

FUJITSU

AIRSTAGE

PRODUCT PRICE GUIDE 2025



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UK Cooling (Total / Sensible) 23°C DB/16°C WB Indoor 30°C Outdoor, UK Heating 20°C Indoor, 0°C Outdoor

2025 WALL MOUNTED SPLITS - R32

Economy Range - Single Phase



Indoor Unit		ASEH09KLTA	ASEH12KLTA
Outdoor Unit		AOEH09KLTA	AOEH12KLTA
Nominal Cooling Capacity (Range)	kW	2.5 (0.9 - 3.0)	3.4 (0.9 - 3.7)
UK Cooling (Total / Sensible)	kW	2.42 / 1.59	3.29 / 2.14
Nominal Heating Capacity (Range)	kW	2.8 (0.9 - 3.8)	3.8 (0.9 - 4.8)
UK Heating	kW	3.17	3.84
EER Cooling / COP Heating		3.29 / 3.73	3.24 / 3.72
SEER / Energy Efficiency Class - Cooling		6.80 / A++	6.70 / A++
SCOP / Energy Efficiency Class - Heating		4.10 / A+	4.10 / A+
Annual Energy Consumption Cool / Heat	kWh/a	129 / 786	178 / 854
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.3	3.4 / 2.5
Indoor Dimensions (H x W x D)	mm	270x784x224	270x784x224
Outdoor Dimensions (H x W x D)	mm	541x663x290	541x663x290
Weight Indoor / Outdoor	kg	8.0 / 23.0	8.0 / 25.0
Sound Pressure Level Indoor - min/max	dB(A)	22 / 45	22 / 46
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.55 / 0.371	0.59 / 0.398
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£236	£269
Remote Controller		IR Included	IR Included
Outdoor Unit		£452	£512
System Price		£688	£781

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

Economy Range - Single Phase



Indoor Unit		ASEG18KLCA	ASEG24KLCA
Outdoor Unit		AOEG18KLCA	AOEG24KLCA
Nominal Cooling Capacity (Range)	kW	5.2(0.9~5.5)	7.1(0.9~7.7)
UK Cooling (Total / Sensible)	kW	4.95 / 3.96	6.80 / 4.63
Nominal Heating Capacity (Range)	kW	6.3(0.6~7.6)	8.0(0.9~9.0)
UK Heating	kW	6.32	8.72
EER Cooling / COP Heating		3.09 / 3.50	2.93 / 3.60
SEER / Energy Efficiency Class - Cooling		7.20 / A++	7.10 / A++
SCOP / Energy Efficiency Class - Heating		4.30 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	253 / 1563	350 / 2485
Pdesign Cooling / Heating (-10°C)	kW	5.20 / 4.80	7.10 / 7.10
Indoor Dimensions (H x W x D)	mm	293x790x249	293x790x249
Outdoor Dimensions (H x W x D)	mm	542x799x290	632x799x290
Weight Indoor / Outdoor	kg	9.5 / 33.0	10.0 / 38.0
Sound Pressure Level Indoor - min/max	dB(A)	35 / 50	33 / 52
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 25 (15) / 20	3 - 30 (15) / 25
Additional Refrigerant Charge	g/m	20	20
Ref. Type (Global Warming Potential)		R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	1.10 / 0.743
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 20
Indoor Unit		£298	£530
Remote Controller		IR Included	IR Included
Outdoor Unit		£876	£1,234
System Price		£1,174	£1,764

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

Economy Plus Range - Single Phase

Now with built in Wi-Fi



Indoor Unit Outdoor Unit		ASEH07KNCA AOEH07KNCA	ASEH09KNCA AOEH09KNCA	ASEH12KNCA AOEH12KNCA
Nominal Cooling Capacity (Range)	kW	2.0 (0.9 - 2.9)	2.5 (0.9 - 3.1)	3.4 (0.9 - 3.8)
UK Cooling (Total / Sensible)	kW	2.28 / 2.11	2.74 / 2.51	3.31 / 2.70
Nominal Heating Capacity (Range)	kW	2.5 (0.9 - 3.4)	2.8 (0.9 - 4.0)	3.8 (0.9 - 4.8)
UK Heating	kW	3.21	3.36	4.08
EER Cooling / COP Heating		4.00 / 4.31	3.38 / 4.00	3.24 / 3.73
SEER / Energy Efficiency Class - Cooling		7.8 / A++	7.4 / A++	7.0 / A++
SCOP / Energy Efficiency Class - Heating		4.4 / A+	4.4 / A+	4.4 / A+
Annual Energy Consumption Cool / Heat	kWh/a	90 / 731	118 / 763	170 / 795
Pdesign Cooling / Heating (-10°C)	kW	2.0 / 2.3	2.5 / 2.4	3.4 / 2.5
Indoor Dimensions (H x W x D)	mm	270x784x222	270x784x222	270x784x222
Outdoor Dimensions (H x W x D)	mm	541x663x290	541x663x290	541x663x290
Weight Indoor / Outdoor	kg	9.0 / 22.0	9.0 / 22.0	9.0 / 24.0
Sound Pressure Level Indoor - min/max	dB(A)	20 / 44	20 / 45	20 / 49
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) 15	3 - 20 (15) 15	3 - 20 (15) 15
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.57 / 0.385	0.57 / 0.385	0.65 / 0.439
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£264	£291	£315
Remote Controller		IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included
Outdoor Unit		£476	£499	£575
System Price		£740	£790	£890

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

Standard Range - Single Phase



Indoor Unit Outdoor Unit		ASEH07KMCG AOEH07KMCG	ASEH09KMCG AOEH09KMCG	ASEH12KMCG AOEH12KMCG	ASEH14KMCG AOEH14KMCG
Nominal Cooling Capacity (Range)	kW	2.0 (0.9 - 3.2)	2.5 (0.9 - 3.4)	3.4 (0.9 - 4.1)	4.2 (0.9 - 4.5)
UK Cooling (Total / Sensible)	kW	2.28 / 2.11	2.74 / 2.51	3.31 / 2.70	4.08 / 3.28
Nominal Heating Capacity (Range)	kW	2.5 (0.9 - 5.2)	2.8 (0.9 - 5.4)	4.0 (0.9 - 6.1)	5.4 (0.9 - 6.4)
UK Heating	kW	4.43	4.61	5.04	5.29
EER Cooling / COP Heating		5.00 / 5.00	4.50 / 5.00	4.22 / 4.40	3.57 / 4.00
SEER / Energy Efficiency Class - Cooling		9.10 / A+++	9.20 / A+++	9.20 / A+++	8.30 / A++
SCOP / Energy Efficiency Class - Heating		5.30 / A+++	5.20 / A+++	5.20 / A+++	4.50 / A+
Annual Energy Consumption Cool / Heat	kWh/a	77 / 607	95 / 645	129 / 672	177 / 1242
Pdesign Cooling / Heating (-10°C)	kW	2.0 / 2.3	2.5 / 2.4	3.4 / 2.5	4.2 / 4.0
Indoor Dimensions (H x W x D)	mm	270x834x215	270x834x215	270x834x215	270x834x215
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	10.0 / 30.0	10.0 / 30.0	10.0 / 31.0	10.0 / 32.0
Sound Pressure Level Indoor - min/max	dB(A)	19 / 41	19 / 42	19 / 42	20 / 44
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.75 / 0.506	0.75 / 0.506	0.85 / 0.574	0.85 / 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£325	£368	£397	£472
Remote Controller		IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included
Outdoor Unit		£536	£559	£666	£831
System Price		£861	£927	£1063	£1303

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

2025 WALL MOUNTED SPLITS - R32

Standard Range - Single Phase



Indoor Unit		ASEG18KMTE	ASEG24KMTE	ASEH30KMTB	ASEH36KMTB
Outdoor Unit		AOEG18KMTA	AOEG24KMTA	AOEH30KMTB	AOEH36KMTB
Nominal Cooling Capacity (Range)	kW	5.2(0.9 - 6.0)	7.1(0.9 - 8.3)	8.0 (2.9 - 9.0)	9.4(2.9 - 10.0)
UK Cooling (Total / Sensible)	kW	4.91 / 3.76	6.70 / 4.93	7.48 / 5.79	8.72 / 6.30
Nominal Heating Capacity (Range)	kW	6.3(0.9 - 8.7)	8.0(0.9 - 10.1)	8.8 (2.2 - 11.8)	10.1(2.7 - 12.6)
UK Heating	kW	8.01	8.63	10.80	11.58
EER Cooling / COP Heating		3.74 / 4.04	3.41 / 4.19	3.43 / 4.00	2.97 / 3.70
SEER / Energy Efficiency Class - Cooling		7.77 / A++	7.30 / A++	6.68 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.60 / A++	4.20 / A+	4.50 / A+	4.50 / A+
Annual Energy Consumption Cool / Heat	kWh/a	234 / 1,460	340 / 2,362	419 / 1,994	534 / 2,189
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 4.8	7.1 / 7.1	8.0 / 6.5	9.4 / 7.1
Indoor Dimensions (H x W x D)	mm	280 x 980 x 240	280 x 980 x 240	340x1,150x280	340x1,150x280
Outdoor Dimensions (H x W x D)	mm	632 x 799 x 290	716 x 820 x 315	788x940x320	788x940x320
Weight Indoor / Outdoor	kg	12.5 / 36.0	12.5 / 42.0	18.5 / 52.0	18.5 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	29 / 46	29 / 49	33 / 50	33 / 50
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 25(15) / 20	3 - 30(15) / 25	3 - 50(30) / 30	3 - 50(30) / 30
Additional Refrigerant Charge	g/m	20	20	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.02/ 0.689	1.32/ 0.891	1.90/ 1.283	1.90/ 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 20	1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 25
Indoor Unit		£641	£942	£1,111	£1,115
Remote Controller		IR Included	IR Included	IR Included	IR Included
Outdoor Unit		£794	£1,144	£1,358	£1,519
System Price		£1,435	£2,086	£2,469	£2,634

System operating range, -10°C (-15°C size 30 & 36) to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

Soft Black Standard Range - Single Phase

Now with built in Wi-Fi



Indoor Unit		ASEH07KMCG-B	ASEH09KMCG-B	ASEH12KMCG-B	ASEH014MCG-B
Outdoor Unit		AOEH07KMCG	AOEH09KMCG	AOEH12KMCG	AOEH14KMCG
Nominal Cooling Capacity (Range)	kW	2.0 (0.9 - 3.2)	2.5 (0.9 - 3.4)	3.4 (0.9 - 4.1)	4.2 (0.9 - 4.5)
UK Cooling (Total / Sensible)	kW	2.28 / 2.11	2.74 / 2.51	3.31 / 2.70	4.08 / 3.28
Nominal Heating Capacity (Range)	kW	2.5 (0.9 - 5.2)	2.8 (0.9 - 5.4)	4.0 (0.9 - 6.1)	5.4 (0.9 - 6.4)
UK Heating	kW	4.43	4.61	5.04	5.29
EER Cooling / COP Heating		5.00 / 5.00	4.50 / 5.00	4.22 / 4.40	3.57 / 4.00
SEER / Energy Efficiency Class - Cooling		9.10 / A+++	9.20 / A+++	9.20 / A+++	8.30 / A++
SCOP / Energy Efficiency Class - Heating		5.30 / A+++	5.20 / A+++	5.20 / A+++	4.50 / A+
Annual Energy Consumption Cool / Heat	kWh/a	77 / 607	95 / 645	129 / 672	177 / 1242
Pdesign Cooling / Heating (-10°C)	kW	2.0 / 2.3	2.5 / 2.4	3.4 / 2.5	4.2 / 4.0
Indoor Dimensions (H x W x D)	mm	270x834x215	270x834x215	270x834x215	270x834x215
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	10.0 / 30.0	10.0 / 30.0	10.0 / 31.0	10.0 / 32.0
Sound Pressure Level Indoor - min/max	dB(A)	19 / 41	19 / 42	19 / 42	20 / 44
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.75 / 0.506	0.75 / 0.506	0.85 / 0.574	0.85 / 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£389	£435	£461	£536
Remote Controller		IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included
Outdoor Unit		£536	£559	£666	£831
System Price		£925	£994	£1127	£1367

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

High Spec Range - Single Phase

Now with built in Wi-Fi



Indoor Unit		ASEH07KGTG	ASEH09KGTG	ASEH12KGTG	ASEH14KGTG
Outdoor Unit		AOEH07KGCG	AOEH09KGCG	AOEH12KGCG	AOEH14KGCG
Nominal Cooling Capacity (Range)	kW	2.0 (0.9 - 3.2)	2.5 (0.9 - 3.4)	3.4 (0.9 - 4.1)	4.2 (0.9 - 4.5)
UK Cooling (Total / Sensible)	kW	2.28 / 2.11	2.74 / 2.51	3.31 / 2.70	4.08 / 3.28
Nominal Heating Capacity (Range)	kW	2.5 (0.9 - 5.2)	2.8 (0.9 - 5.4)	4.0 (0.9 - 6.1)	5.4 (0.9 - 6.4)
UK Heating	kW	4.43	4.61	5.04	5.29
EER Cooling / COP Heating		5.00 / 5.00	4.50 / 5.00	4.22 / 4.40	3.57 / 4.00
SEER / Energy Efficiency Class - Cooling		9.10 / A+++	9.20 / A+++	9.20 / A+++	8.30 / A++
SCOP / Energy Efficiency Class - Heating		5.30 / A+++	5.20 / A+++	5.20 / A+++	4.50 / A+
Annual Energy Consumption Cool / Heat	kWh/a	77 / 607	95 / 645	129 / 672	177 / 1242
Pdesign Cooling / Heating (-10°C)	kW	2.0 / 2.3	2.5 / 2.4	3.4 / 2.5	4.2 / 4.0
Indoor Dimensions (H x W x D)	mm	270x834x215	270x834x215	270x834x215	270x834x215
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	10.0 / 30.0	10.0 / 30.0	10.0 / 31.0	10.0 / 32.0
Sound Pressure Level Indoor - min/max	dB(A)	19 / 41	19 / 42	19 / 42	20 / 44
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.75 / 0.506	0.75 / 0.506	0.85 / 0.574	0.85 / 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£382	£413	£478	£536
Remote Controller		IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included	IR & Wi-Fi Included
Outdoor Unit		£683	£737	£848	£954
System Price		£1,065	£1,150	£1,326	£1,490

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 007 for control options

R32 Wall Mounted Splits Control Options

		Hi-Spec	Standard			Eco		Eco Plus
Type		ASEH..KGTG 07/09/12/14	ASEH..KMCG(B) 07/09/12/14	ASEG..KMTE 18/24	ASEH..KMTB 30/36	ASEH..KLTA 09/12	ASEG..KLCA 18/24	ASEH..KNCA 07/09/12
Designer	2-Wire	UTY-RVRY £294 UTY-TWRXZ2 £95						
Hi-Spec TP WRC		UTY-RNRYZ5 £193 + UTY-TWRXZ2 £95						
Compact/ Simple TP WRC		UTY-RCRYZ1 £144 + UTY-TWRXZ2 £95						
Simple WRC		UTY-RSRY £187 + UTY-TWRXZ2 £95 UTY-RHRY £185 + UTY-TWRXZ2 £95						
Airstage WiFi		Supplied as standard		UTY-TFSXH3 £89				Supplied as standard
Intesis Wifi							FG-IR-WIFIZ1 £331	
Modbus BMS Interface		UTY-VMSX £315						
KNX BMS Interface		UTY-VKSX £364						
Network Convertor		UTY-VTGX £572 + UTY-TWRXZ2 £95						

2025 COMPACT CASSETTE SPLITS - R32

Economy Range Compact Cassette - Single Phase



Indoor Unit Outdoor Unit		AUXG09KVLA AOEG09KATA	AUXG12KVLA AOEG12KATA	AUXG14KVLA AOEG14KATA
Nominal Cooling Capacity (Range)	kW	2.5(0.9 - 2.7)	3.5(0.9 - 3.7)	4.3(0.9 - 4.5)
UK Cooling (Total / Sensible)	kW	2.37 / 1.92	3.27 / 2.56	4.10 / 3.12
Nominal Heating Capacity (Range)	kW	3.2(0.9 - 3.9)	4.1(0.9 - 4.4)	5.0(0.9 - 5.3)
UK Heating	kW	3.28	3.67	4.90
EER Cooling / COP Heating		3.68 / 3.64	3.21 / 3.50	3.14 / 3.52
SEER / Energy Efficiency Class - Cooling		6.20 / A++	6.10 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.00 / A+	4.00 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	141 / 804	201 / 979	247 / 1,120
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.3	3.5 / 2.8	4.3 / 3.2
Indoor Dimensions (H x W x D)	mm	245×570×570	245×570×570	245×570×570
Outdoor Dimensions (H x W x D)	mm	541×663×290	541×663×290	542×799×290
Weight Indoor / Outdoor	kg	15.0 / 23.0	15.0 / 25.0	15.0 / 32.0
Sound Pressure Level Indoor - min/max	dB(A)	27 / 34	27 / 37	27 / 43
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 15 (15) / 15	3 - 15 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	0	0	20
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.6/ 0.405	0.7/ 0.473	0.85/ 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 16
Indoor Unit		£508	£542	£633
Remote Controller (UTYRNRZY5)		£193	£193	£193
Grille (UTGUFYFW)		£189	£189	£189
Outdoor Unit		£579	£638	£736
System Price		£1,469	£1,562	£1,751

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Economy Range Compact Cassette - Single Phase



Indoor Unit Outdoor Unit		AUXG18KVLA AOEG18KATA	AUXG22KVLA AOEG22KATA	AUXG24KVLA AOEG24KATA
Nominal Cooling Capacity (Range)	kW	5.2(0.9 - 5.4)	6.0(0.9 - 6.3)	6.8(0.9 - 7.4)
UK Cooling (Total / Sensible)	kW	4.80 / 3.42	5.65 / 3.90	6.63 / 4.74
Nominal Heating Capacity (Range)	kW	6.0(0.9 - 6.3)	7.0(0.9 - 7.4)	7.5(0.9 - 8.6)
UK Heating	kW	5.65	6.37	7.43
EER Cooling / COP Heating		3.08 / 3.49	3.08 / 3.50	3.01 / 3.61
SEER / Energy Efficiency Class - Cooling		6.10 / A++	6.10 / A++	5.90 / A+
SCOP / Energy Efficiency Class - Heating		3.90 / A	3.90 / A	3.80 / A
Annual Energy Consumption Cool / Heat	kWh/a	298 / 1,362	344 / 1,578	403 / 1,988
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 3.8	6.0 / 4.4	6.8 / 5.4
Indoor Dimensions (H x W x D)	mm	245×570×570	245×570×570	245×570×570
Outdoor Dimensions (H x W x D)	mm	542×799×290	632×799×290	632×799×290
Weight Indoor / Outdoor	kg	15.0 / 33.0	16.0 / 36.0	16.0 / 38.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 43	30 / 45	30 / 49
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 25 (15) / 20	3 - 25(20) / 20
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.9/ 0.608	1.1/ 0.743	1.25/ 0.844
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16
Indoor Unit		£666	£732	£801
Remote Controller (UTYRNRZY5)		£193	£193	£193
Grille (UTGUFYFW)		£189	£189	£189
Outdoor Unit		£889	£1,003	£1,101
System Price		£1,937	£2,117	£2,284

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range Compact Cassette - Single Phase



Indoor Unit Outdoor Unit		AUXG09KVLA AOEG09KBTB	AUXG12KVLA AOEG12KBTB	AUXG14KVLA AOEG14KBTB
Nominal Cooling Capacity (Range)	kW	2.5 (0.9 - 3.2)	3.5 (0.9 - 4.4)	4.3 (0.9 - 5.4)
UK Cooling (Total / Sensible)	kW	2.37 / 1.92	3.39 / 2.60	4.12 / 3.13
Nominal Heating Capacity (Range)	kW	3.2 (0.9 - 4.7)	4.1 (0.9 - 5.7)	5.0 (0.9 - 6.5)
UK Heating	kW	4.21	5.06	5.80
EER Cooling / COP Heating		4.57 / 4.05	3.76 / 3.80	3.36 / 3.79
SEER / Energy Efficiency Class - Cooling		6.70 / A++	6.60 / A++	6.50 / A++
SCOP / Energy Efficiency Class - Heating		4.40 / A+	4.30 / A+	4.40 / A+
Annual Energy Consumption Cool / Heat	kWh/a	131 / 826	186 / 1,106	231 / 1,208
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.6	3.5 / 3.4	4.3 / 3.8
Indoor Dimensions (H x W x D)	mm	245x570x570	245x570x570	245x570x570
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	15.0 / 32.0	15.0 / 33.0	15.0 / 33.0
Sound Pressure Level Indoor - min/max	dB(A)	27 / 34	27 / 37	27 / 43
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 25 (15) / 20	3 - 25 (15) / 20
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	0.85 / 0.574	0.85 / 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 16
Indoor Unit		£508	£542	£633
Remote Controller (UTYRNRZY5)		£193	£193	£193
Grille (UTGUFYFW)		£189	£189	£189
Outdoor Unit		£775	£851	£986
System Price		£1,665	£1,775	£2,001

System operating range, -15 to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range Compact Cassette - Single Phase



Indoor Unit Outdoor Unit		AUXG18KVLA AOEG18KBTB	AUXG22KVLA AOEG22KBTB	AUXG24KVLA AOEG24KBTB
Nominal Cooling Capacity (Range)	kW	5.2 (0.9 - 5.9)	6.0 (0.9 - 6.7)	6.8 (0.9 - 8.0)
UK Cooling (Total / Sensible)	kW	5.01 / 3.56	5.85 / 4.03	6.63 / 4.74
Nominal Heating Capacity (Range)	kW	6.0 (0.9 - 7.5)	7.0 (0.9 - 8.0)	7.5 (0.9 - 9.1)
UK Heating	kW	6.64	6.91	7.86
EER Cooling / COP Heating		3.25 / 3.61	3.30 / 3.74	3.08 / 3.69
SEER / Energy Efficiency Class - Cooling		6.60 / A++	6.60 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.20 / A+	4.30 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	275 / 1,466	318 / 1,562	390 / 2,097
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 4.4	6.0 / 4.8	6.8 / 6.0
Indoor Dimensions (H x W x D)	mm	245x570x570	245x570x570	245x570x570
Outdoor Dimensions (H x W x D)	mm	632x799x290	632x799x290	716x820x315
Weight Indoor / Outdoor	kg	15.0 / 36.0	16.0 / 38.0	16.0 / 42.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 43	30 / 45	30 / 49
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30 (20) / 20	3 - 30 (20) / 25	3 - 30 (20) / 25
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.02 / 0.689	1.25 / 0.844	1.25 / 0.844
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16
Indoor Unit		£666	£732	£801
Remote Controller (UTYRNRZY5)		£193	£193	£193
Grille (UTGUFYFW)		£189	£189	£189
Outdoor Unit		£1,143	£1,338	£1,472
System Price		£2,191	£2,452	£2,655

System operating range, -15 to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 4 WAY CASSETTE SPLITS - R32

Economy Range - Circular Flow Cassette - Single Phase



Indoor Unit Outdoor Unit		AUXG18KRLB AOEG18KATA	AUXG22KRLB AOEG22KATA	AUXG24KRLB AOEG24KATA	AUXG30KRLB AOEG30KATA	AUXG36KRLB AOEG36KATA
Nominal Cooling Capacity (Range)	kW	5.2(0.9 - 5.4)	6.0(0.9 - 6.3)	6.8(0.9 - 7.4)	8.5(2.8 - 9.6)	9.5(2.8 - 10.6)
UK Cooling (Total / Sensible)	kW	4.80 / 3.86	5.65 / 4.16	6.63 / 4.74	8.08 / 5.77	9.03 / 6.49
Nominal Heating Capacity (Range)	kW	6.0(0.9 - 6.3)	7.0(0.9 - 7.4)	7.5(0.9 - 8.6)	10.0(2.7 - 10.8)	10.8(2.7 - 12.5)
UK Heating	kW	5.65	6.37	7.43	9.29	10.75
EER Cooling / COP Heating		3.25 / 3.61	3.24 / 3.63	3.21 / 3.81	3.32 / 3.79	3.10 / 4.19
SEER / Energy Efficiency Class - Cooling		6.20 / A++	6.20 / A++	6.10 / A++	6.10 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.10 / A+	4.10 / A+	4.00 / A+	4.00 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	293 / 1,297	338 / 1,502	390 / 1,887	488 / 2,794	545 / 3,044
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 3.8	6.0 / 4.4	6.8 / 5.4	8.5 / 8.0	9.5 / 8.7
Indoor Dimensions (H x W x D)	mm	246×840×840	246×840×840	246×840×840	288×840×840	288×840×840
Outdoor Dimensions (H x W x D)	mm	542×799×290	632×799×290	632×799×290	788×940×320	788×940×320
Weight Indoor / Outdoor	kg	23.0 / 33.0	23.0 / 36.0	24.0 / 38.0	26.0 / 52.0	29.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	28 / 33	28 / 33	29 / 35	33 / 40	34 / 44
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 25 (15) / 20	3 - 25(20) / 20	3 - 30(30) / 30	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	20	20	20	0	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.9/ 0.608	1.1/ 0.743	1.25/ 0.844	1.90/ 1.283	1.90/ 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16			1Ph-230V-50Hz / 20	1Ph-230V-50Hz / 25
Indoor Unit		£748	£821	£902	£914	£921
Remote Controller		RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille
Grille (UTGUKYAW)		£298	£298	£298	£298	£298
Outdoor Unit		£889	£1,003	£1,101	£1,276	£1,588
System Price		£1,935	£2,122	£2,301	£2,488	£2,807

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Economy Range - Circular Flow Cassette - Single & Three Phase



Indoor Unit Outdoor Unit		AUXG45KRLB AOEG45KATA	AUXG54KRLB AOEG54KATA	AUXG36KRLB AOEG36KQTA	AUXG45KRLB AOEG45KQTA	AUXG54KRLB AOEG54KQTA
Nominal Cooling Capacity (Range)	kW	12.1(4.0 - 12.6)	13.4(4.5 - 13.8)	9.5(2.8 - 10.6)	12.1(4.0 - 12.6)	13.4(4.5 - 13.8)
UK Cooling (Total / Sensible)	kW	11.54 / 8.56	12.78 / 9.23	9.03 / 6.49	11.54 / 8.56	12.78 / 9.23
Nominal Heating Capacity (Range)	kW	13.5(4.2 - 15.0)	15.5(4.7 - 16.0)	10.8(2.7 - 12.5)	13.5(4.2 - 15.0)	15.5(4.7 - 16.0)
UK Heating	kW	13.65	14.56	10.75	13.65	14.56
EER Cooling / COP Heating		2.80 / 3.58	2.75 / 3.19	3.10 / 4.19	2.80 / 3.58	2.75 / 3.19
SEER / Energy Efficiency Class - Cooling		- / -	- / -	6.10 / A++	- / -	- / -
SCOP / Energy Efficiency Class - Heating		- / -	- / -	4.00 / A+	- / -	- / -
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -	545 / 3,044	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	- / -	- / -	9.5 / 8.7	- / -	- / -
Indoor Dimensions (H x W x D)	mm	288×840×840	288×840×840	288×840×840	288×840×840	288×840×840
Outdoor Dimensions (H x W x D)	mm	998×940×320	998×940×320	788×940×320	998×940×320	998×940×320
Weight Indoor / Outdoor	kg	29.0 / 61.0	29.0 / 63.0	29.0 / 53.0	29.0 / 62.0	29.0 / 63.0
Sound Pressure Level Indoor - min/max	dB(A)	35 / 46	36 / 47	34 / 44	35 / 46	36 / 47
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	0	0	0	0	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		2.4/ 1.620	2.4/ 1.620	1.90/ 1.283	2.4/ 1.620	2.4/ 1.620
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 32		3Ph-400V-50Hz / 16 per phase		
Indoor Unit		£1,084	£1,590	£921	£1,084	£1,590
Remote Controller		RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille
Grille (UTGUKYAW)		£298	£298	£298	£298	£298
Outdoor Unit		£1,736	£1,750	£1,785	£1,953	£1,968
System Price		£3,118	£3,638	£3,004	£3,335	£3,856

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range - Circular Flow Cassette - Single Phase



Indoor Unit		AUXG18KRLB	AUXG22KRLB	AUXG24KRLB	AUXG30KRLB	AUXG36KRLB
Outdoor Unit		AOE18KBTB	AOEG22KBTB	AOEG24KBTB	AOEG30KBTB	AOEG36KBTB
Nominal Cooling Capacity (Range)	kW	5.2 (0.9 - 5.9)	6.0 (0.9 - 6.7)	6.8 (0.9 - 8.0)	8.5 (2.8 - 10.0)	9.5 (2.8 - 11.2)
UK Cooling (Total / Sensible)	kW	5.01 / 4.03	5.85 / 4.30	6.63 / 4.74	8.08 / 5.77	9.03 / 6.49
Nominal Heating Capacity (Range)	kW	6.0 (0.9 - 7.5)	7.0 (0.9 - 8.0)	7.5 (0.9 - 9.1)	10.0 (2.7 - 11.2)	10.8 (2.7 - 12.7)
UK Heating	kW	6.64	6.91	7.66	9.63	10.92
EER Cooling / COP Heating		3.82 / 3.80	3.51 / 3.85	3.60 / 3.95	3.49 / 3.98	3.26 / 4.40
SEER / Energy Efficiency Class - Cooling		7.00 / A++	7.00 / A++	6.60 / A++	6.70 / A++	6.55 / A++
SCOP / Energy Efficiency Class - Heating		4.30 / A+	4.40 / A+	4.20 / A+	4.30 / A+	4.30 / A+
Annual Energy Consumption Cool / Heat	kWh/a	260 / 1,431	300 / 1,527	360 / 1,999	444 / 2,601	507 / 2,828
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 4.4	6.0 / 4.8	6.8 / 6.0	8.5 / 8.0	9.5 / 8.7
Indoor Dimensions (H x W x D)	mm	246x840x840	246x840x840	246x840x840	288x840x840	288x840x840
Outdoor Dimensions (H x W x D)	mm	632x799x290	632x799x290	716x820x315	788x940x320	788x940x320
Weight Indoor / Outdoor	kg	23.0 / 36.0	23.0 / 38.0	24.0 / 42.0	26.0 / 52.0	29.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	28 / 33	28 / 33	29 / 35	33 / 40	34 / 44
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30 (20) / 20	3 - 30 (20) / 25	3 - 30 (20) / 25	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	20	20	20	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.02 / 0.689	1.25 / 0.844	1.25 / 0.844	1.90 / 1.283	1.90 / 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16			1Ph-230V-50Hz / 25	
Indoor Unit		£748	£821	£902	£914	£921
Remote Controller		RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille
Grille (UTGUKYAW)		£298	£298	£298	£298	£298
Outdoor Unit		£1,143	£1,338	£1,472	£1,708	£2,126
System Price		£2,189	£2,457	£2,672	£2,920	£3,345

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range - Circular Flow Cassette - Single & Three Phase



Indoor Unit		AUXG45KRLB	AUXG54KRLB	AUXG36KRLB	AUXG45KRLB	AUXG54KRLB
Outdoor Unit		AOEG45KBTB	AOEG54KBTB	AOEG36KRTA	AOEG45KRTA	AOEG54KRTA
Nominal Cooling Capacity (Range)	kW	12.1 (4.0 - 14.0)	13.4 (4.5 - 14.5)	9.5 (2.8 - 11.2)	12.1 (4.0 - 14.0)	13.4 (4.5 - 14.5)
UK Cooling (Total / Sensible)	kW	11.54 / 8.56	12.78 / 9.23	9.03 / 6.49	11.54 / 8.56	12.78 / 9.23
Nominal Heating Capacity (Range)	kW	13.5 (4.2 - 16.2)	15.5 (4.7 - 16.5)	10.8 (2.7 - 12.7)	13.5 (4.2 - 16.2)	15.5 (4.7 - 16.5)
UK Heating	kW	14.74	15.02	10.92	14.74	15.02
EER Cooling / COP Heating		3.35 / 4.20	3.04 / 3.73	3.26 / 4.40	3.35 / 4.20	3.04 / 3.73
SEER / Energy Efficiency Class - Cooling		6.65 / -	6.53 / -	6.55 / A++	6.65 / -	6.53 / -
SCOP / Energy Efficiency Class - Heating		4.33 / -	4.31 / -	4.30 / A+	4.33 / -	4.31 / -
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -	507 / 2,828	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	- / -	- / -	9.5 / 8.7	- / -	- / -
Indoor Dimensions (H x W x D)	mm	288x840x840	288x840x840	288x840x840	288x840x840	288x840x840
Outdoor Dimensions (H x W x D)	mm	998x940x320	998x940x320	788x940x320	998x940x320	998x940x320
Weight Indoor / Outdoor	kg	29.0 / 67.0	29.0 / 67.0	29.0 / 53.0	29.0 / 67.0	29.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	35 / 46	36 / 47	34 / 44	35 / 46	36 / 47
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	40	40	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		2.70 / 1.823	2.70 / 1.823	1.90 / 1.283	2.70 / 1.823	2.70 / 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 32		3Ph-400V-50Hz / 16		
Indoor Unit		£1,084	£1,590	£921	£1,084	£1,590
Remote Controller		RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille	RC inc with Grille
Grille (UTGUKYAW)		£298	£298	£298	£298	£298
Outdoor Unit		£2,246	£2,340	£2,148	£2,347	£2,364
System Price		£3,628	£4,228	£3,367	£3,729	£4,252

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 SLIM DUCTED SPLITS - R32

Economy Range Slim Duct - Single Phase

Static Pressure Range 0 to 90 Pa, Standard 25Pa



Indoor Unit Outdoor Unit		ARXG09KLLAP AOEG09KATA	ARXG12KLLAP AOEG12KATA
Nominal Cooling Capacity (Range)	kW	2.5(0.9 - 2.7)	3.5(0.9 - 3.7)
UK Cooling (Total / Sensible)	kW	2.37 / 1.86	3.27 / 2.49
Nominal Heating Capacity (Range)	kW	3.2(0.9 - 3.9)	4.1(0.9 - 4.4)
UK Heating	kW	3.28	3.67
EER Cooling / COP Heating		3.62 / 3.64	3.21 / 3.50
SEER / Energy Efficiency Class - Cooling		5.90 / A+	5.80 / A+
SCOP / Energy Efficiency Class - Heating		3.80 / A	3.80 / A
Annual Energy Consumption Cool / Heat	kWh/a	148 / 847	211 / 1,031
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.3	3.5 / 2.8
Indoor Dimensions (H x W x D)	mm	198x700x620	198x700x620
Outdoor Dimensions (H x W x D)	mm	541x663x290	541x663x290
Weight Indoor / Outdoor	kg	17.0 / 23.0	17.0 / 25.0
Sound Pressure Level Indoor - min/max	dB(A)	24 / 28	24 / 29
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 15 (15) / 15	3 - 15 (15) / 15
Additional Refrigerant Charge	g/m	0	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.6 / 0.405	0.7 / 0.473
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£638	£672
Remote Controller (UTYRNRYZ5)		£193	£193
Outdoor Unit		£579	£638
System Price		£1,410	£1,503

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Economy Range Slim Duct - Single Phase

Static Pressure Range 0 to 90 Pa, Standard 25Pa



Indoor Unit Outdoor Unit		ARXG14KLLAP AOEG14KATA	ARXG18KLLAP AOEG18KATA
Nominal Cooling Capacity (Range)	kW	4.3(0.9 - 4.5)	5.2(0.9 - 5.4)
UK Cooling (Total / Sensible)	kW	4.10 / 3.12	4.80 / 3.54
Nominal Heating Capacity (Range)	kW	5.0(0.9 - 5.3)	6.0(0.9 - 6.3)
UK Heating	kW	4.90	5.65
EER Cooling / COP Heating		3.14 / 3.52	3.13 / 3.51
SEER / Energy Efficiency Class - Cooling		5.60 / A+	5.80 / A+
SCOP / Energy Efficiency Class - Heating		3.80 / A	3.80 / A
Annual Energy Consumption Cool / Heat	kWh/a	269 / 1,177	313 / 1,398
Pdesign Cooling / Heating (-10°C)	kW	4.3 / 3.2	5.2 / 3.8
Indoor Dimensions (H x W x D)	mm	198x700x620	198x900x620
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	17.0 / 32.0	20.0 / 33.0
Sound Pressure Level Indoor - min/max	dB(A)	25 / 32	27 / 32
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20
Ref. Type (Global Warming Potential)		R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	0.9 / 0.608
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16
Indoor Unit		£775	£864
Remote Controller (UTYRNRYZ5)		£193	£193
Outdoor Unit		£736	£889
System Price		£1,704	£1,946

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range Slim Duct - Single Phase

Static Pressure Range 0 to 90 Pa, Standard 25Pa



Indoor Unit Outdoor Unit		ARXG09KLLAP AOEG09KBTB	ARXG12KLLAP AOEG12KBTB
Nominal Cooling Capacity (Range)	kW	2.5 (0.9 - 3.2)	3.5 (0.9 - 4.4)
UK Cooling (Total / Sensible)	kW	2.37 / 1.86	3.39 / 2.54
Nominal Heating Capacity (Range)	kW	3.2 (0.9 - 4.7)	4.1 (0.9 - 5.7)
UK Heating	kW	4.21	5.06
EER Cooling / COP Heating		4.17 / 4.05	3.76 / 3.80
SEER / Energy Efficiency Class - Cooling		6.20 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.30 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	141 / 845	201 / 1,189
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.6	3.5 / 3.4
Indoor Dimensions (H x W x D)	mm	198x700x620	198x700x620
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290
Weight Indoor / Outdoor	kg	17.0 / 32.0	17.0 / 33.0
Sound Pressure Level Indoor - min/max	dB(A)	24 / 28	24 / 29
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 25 (15) / 20
Additional Refrigerant Charge	g/m	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	0.85 / 0.574
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10
Indoor Unit		£638	£672
Remote Controller (UTYRNRYZ5)		£193	£193
Outdoor Unit		£775	£851
System Price		£1,606	£1,716

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range Slim Duct - Single Phase

Static Pressure Range 0 to 90 Pa, Standard 25Pa



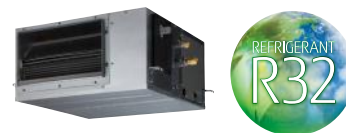
Indoor Unit Outdoor Unit		ARXG14KLLAP AOEG14KBTB	ARXG18KLLAP AOEG18KBTB
Nominal Cooling Capacity (Range)	kW	4.3 (0.9 - 5.4)	5.2 (0.9 - 5.9)
UK Cooling (Total / Sensible)	kW	4.12 / 3.13	5.01 / 3.69
Nominal Heating Capacity (Range)	kW	5.0 (0.9 - 6.5)	6.0 (0.9 - 7.5)
UK Heating	kW	5.80	6.64
EER Cooling / COP Heating		3.36 / 3.79	3.35 / 3.70
SEER / Energy Efficiency Class - Cooling		5.80 / A+	6.20 / A++
SCOP / Energy Efficiency Class - Heating		3.90 / A	4.10 / A+
Annual Energy Consumption Cool / Heat	kWh/a	259 / 1,362	293 / 1,501
Pdesign Cooling / Heating (-10°C)	kW	4.3 / 3.8	5.2 / 4.4
Indoor Dimensions (H x W x D)	mm	198x700x620	198x900x620
Outdoor Dimensions (H x W x D)	mm	542x799x290	632x799x290
Weight Indoor / Outdoor	kg	17.0 / 33.0	20.0 / 36.0
Sound Pressure Level Indoor - min/max	dB(A)	25 / 32	27 / 32
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 25 (15) / 20	3 - 30 (20) / 20
Additional Refrigerant Charge	g/m	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	1.02 / 0.689
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16
Indoor Unit		£775	£864
Remote Controller (UTYRNRYZ5)		£193	£193
Outdoor Unit		£986	£1,143
System Price		£1,954	£2,200

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 MEDIUM STATIC DUCTED SPLITS - R32

Medium Static Pressure Duct Compact & Comfort - Single Phase Static Pressure Range 30 to 200 PA, Standard 35Pa



Indoor Unit Outdoor Unit		ARXG12KHTAP AOEG12KBTB	ARXG14KHTAP AOEG14KBTB	ARXG18KHTAP AOEG18KBTB
Nominal Cooling Capacity (Range)	kW	3.5 (0.9 - 4.4)	4.3 (0.9 - 5.4)	5.2 (0.9 - 5.9)
UK Cooling (Total / Sensible)	kW	3.39 / 2.96	4.12 / 3.53	5.01 / 4.09
Nominal Heating Capacity (Range)	kW	4.1 (0.9 - 5.7)	5.0 (0.9 - 6.5)	6.0 (0.9 - 7.5)
UK Heating	kW	5.06	5.80	6.64
EER Cooling / COP Heating		4.02 / 4.10	3.68 / 4.00	3.82 / 3.85
SEER / Energy Efficiency Class - Cooling		6.30 / A++	6.20 / A++	6.50 / A++
SCOP / Energy Efficiency Class - Heating		4.10 / A+	4.00 / A+	4.10 / A+
Annual Energy Consumption Cool / Heat	kWh/a	194 / 1,159	243 / 1,328	280 / 1,501
Pdesign Cooling / Heating (-10°C)	kW	3.5 / 3.4	4.3 / 3.8	5.2 / 4.4
Indoor Dimensions (H x W x D)	mm	300x700x700	300x700x700	300x1,000x700
Outdoor Dimensions (H x W x D)	mm	542x799x290	542x799x290	632x799x290
Weight Indoor / Outdoor	kg	27.0 / 33.0	27.0 / 33.0	35.0 / 36.0
Sound Pressure Level Indoor - min/max	dB(A)	24 / 32	25 / 33	20 / 28
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 25 (15) / 20	3 - 25 (15) / 20	3 - 30 (20) / 20
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.85 / 0.574	0.85 / 0.574	1.02 / 0.689
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16
Indoor Unit		£908	£914	£914
Remote Controller (UTYRNRZY5)		£193	£193	£193
Long Life Filer Kit (UTDLFNC)		£84	£84	£84
Outdoor Unit		£851	£986	£1,143
System Price		£2,036	£2,177	£2,334

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Medium Static Pressure Duct Compact & Comfort - Single Phase Size 22 & 24 Static Pressure Range 30 to 200 PA, Standard 35Pa Size 30 Static Pressure Range 30 to 200 PA, Standard 47Pa



Indoor Unit Outdoor Unit		ARXG22KHTAP AOEG22KBTB	ARXG24KHTAP AOEG24KBTB	ARXG30KHTAP AOEG30KBTB
Nominal Cooling Capacity (Range)	kW	6.0 (0.9 - 6.7)	6.8 (0.9 - 8.0)	8.5 (2.8 - 10.0)
UK Cooling (Total / Sensible)	kW	5.85 / 4.75	6.63 / 5.13	8.08 / 6.39
Nominal Heating Capacity (Range)	kW	7.0 (0.9 - 8.0)	7.5 (0.9 - 9.1)	10.0 (2.7 - 11.2)
UK Heating	kW	6.91	7.86	9.63
EER Cooling / COP Heating		3.51 / 3.87	3.60 / 4.06	3.21 / 3.80
SEER / Energy Efficiency Class - Cooling		6.50 / A++	6.50 / A++	6.23 / A++
SCOP / Energy Efficiency Class - Heating		4.20 / A+	4.10 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	323 / 1,597	366 / 2,048	477 / 2,796
Pdesign Cooling / Heating (-10°C)	kW	6.0 / 4.8	6.8 / 6.0	8.5 / 8.0
Indoor Dimensions (H x W x D)	mm	300x1,000x700	300x1,000x700	300x1,000x700
Outdoor Dimensions (H x W x D)	mm	632x799x290	716x820x315	788x940x320
Weight Indoor / Outdoor	kg	35.0 / 38.0	36.0 / 42.0	36.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	20 / 28	21 / 32	29 / 36
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30 (20) / 25	3 - 30 (20) / 25	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	20	20	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.25 / 0.844	1.25 / 0.844	1.90 / 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 25
Indoor Unit		£918	£1,009	£1,194
Remote Controller (UTYRNRZY5)		£193	£193	£193
Long Life Filer Kit (UTDLFNB)		£84	£84	£84
Outdoor Unit		£1,338	£1,472	£1,708
System Price		£2,533	£2,758	£3,179

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Medium Static Pressure Duct Compact & Comfort - Single Phase

Size 36, Static Pressure Range 30 to 200 PA, Standard 47Pa

Size 45 & 54, Static Pressure Range 30 to 200 PA, Standard 60Pa



Indoor Unit		ARXG36KHTAP	ARXG45KHTAP	ARXG54KHTAP
Outdoor Unit		AOEG36KBTB	AOEG45KBTB	AOEG54KBTB
Nominal Cooling Capacity (Range)	kW	9.5 (2.8 - 11.2)	12.1 (4.0 - 14.0)	13.4 (4.5 - 14.5)
UK Cooling (Total / Sensible)	kW	9.03 / 7.50	11.54 / 9.52	12.78 / 10.04
Nominal Heating Capacity (Range)	kW	10.8 (2.7 - 12.7)	13.5 (4.2 - 16.2)	15.5 (4.7 - 16.5)
UK Heating	kW	10.92	13.83	15.02
EER Cooling / COP Heating		3.32 / 4.35	3.43 / 4.01	3.03 / 3.98
SEER / Energy Efficiency Class - Cooling		6.10 / A++	5.83 / -	5.81 / -
SCOP / Energy Efficiency Class - Heating		4.20 / A+	3.87 / -	3.85 / -
Annual Energy Consumption Cool / Heat	kWh/a	544 / 2,898	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	- / -	- / -
Indoor Dimensions (H x W x D)	mm	300x1,400x700	300x1,400x700	300x1,400x700
Outdoor Dimensions (H x W x D)	mm	788x940x320	998x940x320	998x940x320
Weight Indoor / Outdoor	kg	46.0 / 52.0	46.0 / 67.0	46.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 36	29 / 39	29 / 39
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.90/ 1.283	2.70/ 1.823	2.70/ 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 32	1Ph-230V-50Hz / 25
Indoor Unit		£1,254	£1,363	£1,822
Remote Controller (UTYRNRZY5)		£193	£193	£193
Long Life Filer Kit (UTDLFNA)		£84	£84	£84
Outdoor Unit		£2,126	£2,246	£2,340
System Price		£3,657	£3,886	£4,439

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Medium Static Pressure Duct Compact & Comfort - Three Phase

Size 36, Static Pressure Range 30 to 200 PA, Standard 47Pa

Size 45 & 54, Static Pressure Range 30 to 200 PA, Standard 60Pa



Indoor Unit		ARXG36KHTAP	ARXG45KHTAP	ARXG54KHTAP
Outdoor Unit		AOEG36KRTA	AOEG45KRTA	AOEG54KRTA
Nominal Cooling Capacity (Range)	kW	9.5 (2.8 - 11.2)	12.1 (4.0 - 14.0)	13.4 (4.5 - 14.5)
UK Cooling (Total / Sensible)	kW	9.03 / 7.50	11.54 / 9.52	12.78 / 10.04
Nominal Heating Capacity (Range)	kW	10.8 (2.7 - 12.7)	13.5 (4.2 - 16.2)	15.5 (4.7 - 16.5)
UK Heating	kW	10.92	14.74	15.02
EER Cooling / COP Heating		3.32 / 4.35	3.43 / 4.01	3.03 / 3.98
SEER / Energy Efficiency Class - Cooling		6.10 / A++	5.83 / -	5.81 / -
SCOP / Energy Efficiency Class - Heating		4.20 / A+	3.87 / -	3.85 / -
Annual Energy Consumption Cool / Heat	kWh/a	544 / 2,898	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	- / -	- / -
Indoor Dimensions (H x W x D)	mm	300x1,400x700	300x1,400x700	300x1,400x700
Outdoor Dimensions (H x W x D)	mm	788x940x320	998x940x320	998x940x320
Weight Indoor / Outdoor	kg	46.0 / 53.0	46.0 / 67.0	46.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 36	29 / 39	29 / 39
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.90/ 1.283	2.70/ 1.823	2.70/ 1.823
Power Source / Suggested Fuse Size		3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16
Indoor Unit		£1,254	£1,363	£1,822
Remote Controller (UTYRNRZY5)		£193	£193	£193
Long Life Filer Kit (UTDLFNA)		£84	£84	£84
Outdoor Unit		£2,148	£2,347	£2,364
System Price		£3,679	£3,987	£4,463

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 MEDIUM STATIC DUCTED SPLITS - R32

Economy Range Medium Static Pressure Ducted - Single Phase
Size 22 & 24, Static Pressure Range 30 to 150 PA, Standard 35Pa
Size 30, Static Pressure Range 30 to 150 PA, Standard 47Pa



Indoor Unit Outdoor Unit		ARXG22KMLB AOEG22KATA	ARXG24KMLA AOEG24KATA	ARXG30KMLA AOEG30KATA
Nominal Cooling Capacity (Range)	kW	6.0(0.9 - 6.3)	6.8(0.9 - 7.4)	8.5(2.8 - 9.6)
UK Cooling (Total / Sensible)	kW	5.65 / 4.23	6.63 / 4.86	8.08 / 6.23
Nominal Heating Capacity (Range)	kW	7.0(0.9 - 7.4)	7.5(0.9 - 8.6)	10.0(2.7 - 10.8)
UK Heating	kW	6.37	7.43	9.29
EER Cooling / COP Heating		3.13 / 3.50	3.11 / 3.75	3.06 / 3.61
SEER / Energy Efficiency Class - Cooling		5.80 / A+	5.90 / A+	5.80 / A+
SCOP / Energy Efficiency Class - Heating		3.80 / A	3.90 / A	3.90 / A
Annual Energy Consumption Cool / Heat	kWh/a	362 / 1,620	403 / 1,935	513 / 2,871
Pdesign Cooling / Heating (-10°C)	kW	6.0 / 4.4	6.8 / 5.4	8.5 / 8.0
Indoor Dimensions (H x W x D)	mm	270×1,135×700	270×1,135×700	270×1,135×700
Outdoor Dimensions (H x W x D)	mm	632×799×290	632×799×290	788×940×320
Weight Indoor / Outdoor	kg	35.0 / 36.0	35.0 / 38.0	38.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	25 / 31	25 / 31	26 / 42
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 25 (15) / 20	3 - 25(20) / 20	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	20	20	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.1/ 0.743	1.25/ 0.844	1.90/ 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 25
Indoor Unit		£924	£997	£1,183
Remote Controller (UTYRNRZY5)		£193	£193	£193
Filter UTDLF25NA / Spigot UTDRF204		£84 / £42	£84 / £42	£84 / £42
Outdoor Unit		£1,003	£1,101	£1,276
System Price		£2,246	£2,417	£2,778

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Economy Range Medium Static Pressure Ducted - Single & Three Phase
Size 36, Static Pressure Range 30 to 150 PA, Standard 47Pa
Size 45, Static Pressure Range 30 to 150 PA, Standard 60Pa



Indoor Unit Outdoor Unit		ARXG36KMLA AOEG36KATA	ARXG45KMLA AOEG45KATA	ARXG36KMLA AOEG36KQTA	ARXG45KMLA AOEG45KQTA
Nominal Cooling Capacity (Range)	kW	9.5(2.8 - 10.6)	12.1(4.0 - 12.6)	9.5(2.8 - 10.6)	12.1(4.0 - 12.6)
UK Cooling (Total / Sensible)	kW	9.03 / 6.83	11.54 / 8.64	9.03 / 6.83	11.54 / 8.64
Nominal Heating Capacity (Range)	kW	10.8(2.7 - 12.5)	13.5(4.2 - 15.0)	10.8(2.7 - 12.5)	13.5(4.2 - 15.0)
UK Heating	kW	10.75	13.65	10.75	13.65
EER Cooling / COP Heating		3.04 / 3.56	2.50 / 3.23	3.04 / 3.56	2.50 / 3.23
SEER / Energy Efficiency Class - Cooling		5.60 / A+	- / -	5.60 / A+	4.85 / -
SCOP / Energy Efficiency Class - Heating		3.90 / A	- / -	3.90 / A	3.55 / -
Annual Energy Consumption Cool / Heat	kWh/a	594 / 3,122	- / -	594 / 3,122	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	- / -	9.5 / 8.7	- / -
Indoor Dimensions (H x W x D)	mm	270×1,135×700	270×1,135×700	270×1,135×700	270×1,135×700
Outdoor Dimensions (H x W x D)	mm	788×940×320	998×940×320	788×940×320	998×940×320
Weight Indoor / Outdoor	kg	38.0 / 52.0	39.0 / 61.0	38.0 / 53.0	39.0 / 62.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 42	28 / 42	26 / 42	28 / 42
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	0	0	0	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.90/ 1.283	2.4/ 1.620	1.9/ 1.283	2.4/ 1.620
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 32	3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16
Indoor Unit		£1,241	£1,347	£1,241	£1,347
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193
Filter UTDLF25NA / Spigot UTDRF204		£84 / £42	£84 / £42	£84 / £42	£84 / £42
Outdoor Unit		£1,588	£1,736	£1,785	£1,953
System Price		£3,148	£3,402	£3,345	£3,619

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 MEDIUM STATIC DUCTED SPLITS - R32

Standard Range Medium Static Pressure Ducted - Single Phase

Size 22 & 24, Static Pressure Range 30 to 150 PA, Standard 35Pa

Size 30, Static Pressure Range 30 to 150 PA, Standard 47Pa



Indoor Unit Outdoor Unit		ARXG22KMLB AOEG22KBTB	ARXG24KMLA AOEG24KBTB	ARXG30KMLA AOEG30KBTB
Nominal Cooling Capacity (Range)	kW	6.0 (0.9 - 6.7)	6.8 (0.9 - 8.0)	8.5 (2.8 - 10.0)
UK Cooling (Total / Sensible)	kW	5.85 / 4.37	6.63 / 4.86	8.08 / 6.23
Nominal Heating Capacity (Range)	kW	7.0 (0.9 - 8.0)	7.5 (0.9 - 9.1)	10.0 (2.7 - 11.2)
UK Heating	kW	6.91	7.86	9.63
EER Cooling / COP Heating		3.37 / 3.74	3.18 / 3.80	3.21 / 3.80
SEER / Energy Efficiency Class - Cooling		6.10 / A++	6.20 / A++	6.23 / A++
SCOP / Energy Efficiency Class - Heating		4.10 / A+	4.10 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	344 / 1,637	384 / 2,045	477 / 2,797
Pdesign Cooling / Heating (-10°C)	kW	6.0 / 4.8	6.8 / 6.0	8.5 / 8.0
Indoor Dimensions (H x W x D)	mm	270x1,135x700	270x1,135x700	270x1,135x700
Outdoor Dimensions (H x W x D)	mm	632x799x290	716x820x315	788x940x320
Weight Indoor / Outdoor	kg	35.0 / 38.0	35.0 / 42.0	38.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	25 / 31	25 / 31	26 / 42
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30 (20) / 25	3 - 30 (20) / 25	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	20	20	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.25 / 0.844	1.25 / 0.844	1.90 / 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 25
Indoor Unit		£924	£997	£1,183
Remote Controller (UTYRNRZY5)		£193	£193	£193
Filter UTDLF25NA / Spigot UTDRF204		£84 / £42	£84 / £42	£84 / £42
Outdoor Unit		£1,338	£1,472	£1,708
System Price		£2,581	£2,788	£3,210

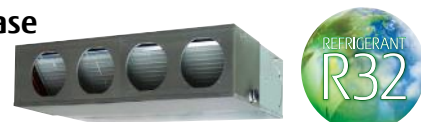
System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range Medium Static Pressure Ducted - Single & Three Phase

Size 36, Static Pressure Range 30 to 150 PA, Standard 47Pa

Size 45, Static Pressure Range 30 to 150 PA, Standard 60Pa



Indoor Unit Outdoor Unit		ARXG36KMLA AOEG36KBTB	ARXG45KMLA AOEG45KBTB	ARXG36KMLA AOEG36KRTA	ARXG45KMLA AOEG45KRTA
Nominal Cooling Capacity (Range)	kW	9.5 (2.8 - 11.2)	12.1 (4.0 - 13.0)	9.5 (2.8 - 11.2)	12.1 (4.0 - 13.0)
UK Cooling (Total / Sensible)	kW	9.03 / 6.83	11.54 / 8.64	9.03 / 6.83	11.54 / 8.64
Nominal Heating Capacity (Range)	kW	10.8 (2.7 - 12.7)	13.5 (4.2 - 15.2)	10.8 (2.7 - 12.7)	13.5 (4.2 - 15.2)
UK Heating	kW	10.92	13.83	10.92	13.83
EER Cooling / COP Heating		3.20 / 3.75	2.87 / 3.52	3.20 / 3.75	2.87 / 3.52
SEER / Energy Efficiency Class - Cooling		6.10 / A++	5.25 / -	6.10 / A++	5.25 / -
SCOP / Energy Efficiency Class - Heating		4.00 / A+	3.63 / -	4.00 / A+	3.63 / -
Annual Energy Consumption Cool / Heat	kWh/a	545 / 3,044	- / -	545 / 3,044	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	- / -	9.5 / 8.7	- / -
Indoor Dimensions (H x W x D)	mm	270x1,135x700	270x1,135x700	270x1,135x700	270x1,135x700
Outdoor Dimensions (H x W x D)	mm	788x940x320	998x940x320	788x940x320	998x940x320
Weight Indoor / Outdoor	kg	38.0 / 52.0	39.0 / 67.0	38.0 / 53.0	39.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	26 / 42	28 / 42	26 / 42	28 / 42
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	40	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.90 / 1.283	2.70 / 1.823	1.90 / 1.283	2.70 / 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 32	3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16
Indoor Unit		£1,241	£1,347	£1,241	£1,347
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193
Filter UTDLF25NA / Spigot UTDRF204		£84 / £42	£84 / £42	£84 / £42	£84 / £42
Outdoor Unit		£2,126	£2,246	£2,148	£2,347
System Price		£3,686	£3,912	£3,708	£4,013

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 HIGH STATIC DUCTED SPLITS - R32 & R410A

High Static Pressure Ducted - Single & Three Phase
Static Pressure Range 100 to 250 PA, Standard 100Pa



Indoor Unit Outdoor Unit		ARXG45KHTB AOEG45KBTB	ARXG54KHTB AOEG54KBTB	ARXG45KHTB AOEG45KRTA	ARXG54KHTB AOEG54KRTA
Nominal Cooling Capacity (Range)	kW	12.1 (4.0 - 14.0)	13.4 (5.0 - 14.5)	12.1 (4.0 - 14.0)	13.4 (5.0 - 14.5)
UK Cooling (Total / Sensible)	kW	11.54 / 9.68	12.78 / 10.60	11.54 / 9.68	12.78 / 10.60
Nominal Heating Capacity (Range)	kW	13.5 (5.0 - 16.2)	15.5 (5.5 - 18.0)	13.5 (5.0 - 16.2)	15.5 (5.5 - 18.0)
UK Heating	kW	14.74	16.38	14.74	16.38
EER Cooling / COP Heating		2.91 / 3.74	2.81 / 3.71	2.91 / 3.74	2.81 / 3.71
SEER / Energy Efficiency Class - Cooling		4.60 / -	4.60 / -	4.60 / -	4.60 / -
SCOP / Energy Efficiency Class - Heating		3.40 / -	3.40 / -	3.40 / -	3.40 / -
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	- / -	- / -	- / -	- / -
Indoor Dimensions (H x W x D)	mm	400x1,050x500	400x1,050x500	400x1,050x500	400x1,050x500
Outdoor Dimensions (H x W x D)	mm	998x940x320	998x940x320	998x940x320	998x940x320
Weight Indoor / Outdoor	kg	46.0 / 67.0	46.0 / 67.0	46.0 / 67.0	46.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	40 / 47	40 / 47	40 / 47	40 / 47
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50 (30) / 30
Additional Refrigerant Charge	g/m	40	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		2.70/ 1.823	2.70/ 1.823	2.70/ 1.823	2.70/ 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 32	1Ph-230V-50Hz / 32	3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16
Indoor Unit		£1,713	£2,112	£1,713	£2,112
Remote Controller (UTY-RMRYZ5)		£193	£193	£193	£193
Long Life Filter (UTDLF60KA)		£130	£130	£130	£130
Outdoor Unit		£2,246	£2,340	£2,347	£2,364
System Price		£4,282	£4,775	£4,383	£4,799

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

AIRSTAGE

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Big Duct - Three Phase

Size 72, Static Pressure Range 50 to 150 PA, Standard 72Pa

Size 90, Static Pressure Range 50 to 200 PA, Standard 72Pa



Indoor Unit		ARYG72LHTA	ARYG90LHTA
Outdoor Unit		AOYG72LRLA	AOYG90LRLA
Nominal Cooling Capacity (Range)	kW	19.0 (8.4 - 20.9)	22.0 (10.3 - 24.2)
UK Cooling (Total / Sensible)	kW	18.96 / 14.65	21.95 / 16.62
Nominal Heating Capacity (Range)	kW	22.4 (7.2 - 24.6)	27.0 (8.5 - 29.7)
UK Heating	kW	21.54	26.00
EER Cooling / COP Heating		2.94 / 3.40	2.83 / 3.30
SEER / Energy Efficiency Class - Cooling		5.22 / -	5.14 / -
SCOP / Energy Efficiency Class - Heating		3.94 / -	3.92 / -
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	- / -	- / -
Indoor Dimensions (H x W x D)	mm	360×1,400×850	360×1,400×850
Outdoor Dimensions (H x W x D)	mm	1,428×1,080×480	1,428×1,080×480
Weight Indoor / Outdoor	kg	69.0 / 165.0	80.0 / 174.0
Sound Pressure Level Indoor - min/max	dB(A)	39 / 46	40 / 47
Pipe Size (Liquid - Gas)		1/2" - 1"	1/2" - 1"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	5 - 100 (30) / 30	5 - 100 (30) / 30
Additional Refrigerant Charge	g/m	3/8 = 50 & 1/2 = 110	3/8 = 50 & 1/2 = 110
Ref. Type (Global Warming Potential)		R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T		5.6 / 11.693	7.1 / 14.825
Power Source / Suggested Fuse Size		Outdoor 3Ph-400V-50Hz Indoor 1Ph-230V-50Hz / Outdoor 16A per phase Indoor 6A	
Indoor Unit		£2,326	£2,858
Remote Controller		RC Included	RC Included
Filter Kit UTDLFKA		£84	£84
Outdoor Unit		£4,348	£4,533
System Price		£6,758	£7,475

System operating range, -15°C to 46°C Cooling -20°C to 24°C Heating

Refer to page 028 for control options

Floor Mount - Single Phase



Indoor Unit		AGEG09KVCA	AGEG12KVCA	AGEG14KVCA
Outdoor Unit		AOEG09KVCA	AOEG12KVCA	AOEG14KVCA
Nominal Cooling Capacity (Range)	kW	2.6 (0.9 - 3.5)	3.5 (0.9 - 4.0)	4.2 (0.9 - 5.0)
UK Cooling (Total / Sensible)	kW	2.40 / 2.33	3.36 / 2.76	3.99 / 3.27
Nominal Heating Capacity (Range)	kW	3.5 (0.9 - 5.1)	4.5 (0.9 - 5.3)	5.2 (0.9 - 6.3)
UK Heating	kW	4.50	4.67	6.46
EER Cooling / COP Heating		4.70 / 4.30	4.00 / 3.70	3.95 / 3.70
SEER / Energy Efficiency Class - Cooling		8.50 / A+++	8.20 / A++	8.10 / A++
SCOP / Energy Efficiency Class - Heating		4.30 / A+	4.10 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	103 / 845	149 / 1192	181 / 1466
Pdesign Cooling / Heating (-10°C)	kW	2.5 / 2.6	3.5 / 3.5	4.2 / 4.2
Indoor Dimensions (H x W x D)	mm	600×740×200	600×740×200	600×740×200
Outdoor Dimensions (H x W x D)	mm	542×799×290	542×799×290	632×799×290
Weight Indoor / Outdoor	kg	14.0 / 36.0	14.0 / 36.0	14.0 / 40.0
Sound Pressure Level Indoor - min/max	dB(A)	22 / 41	22 / 41	22 / 44
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20 (15) / 15	3 - 20 (15) / 15	3 - 20 (15) / 15
Additional Refrigerant Charge	g/m	20	20	20
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.85 / 574	0.85 / 574	0.94 / 635
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 10	1Ph-230V-50Hz / 16
Indoor Unit		£683	£783	£902
Remote Controller		IR Included	IR Included	IR Included
Outdoor Unit		£869	£957	£1,101
System Price		£1,552	£1,740	£2,003

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

2025 CEILING SUSPENDED SPLITS - R32

Economy Range - Ceiling Suspended - Single Phase



Indoor Unit Outdoor Unit		ABEG18KRTA AOEG18KATA	ABEG22KRTA AOEG22KATA	ABEG24KRTA AOEG24KATA	ABEG30KRTA AOEG30KATA
Nominal Cooling Capacity (Range)	kW	5.2(0.9 - 5.4)	6.0(0.9 - 6.3)	6.8(0.9 - 7.4)	8.5(2.8 - 9.6)
UK Cooling (Total / Sensible)	kW	5.01 / 3.62	5.85 / 4.12	6.63 / 4.97	8.08 / 5.23
Nominal Heating Capacity (Range)	kW	6.0(0.9 - 6.3)	7.0(0.9 - 7.4)	7.5(0.9 - 8.6)	10.0(2.7 - 10.8)
UK Heating	kW	5.58	6.39	7.43	9.29
EER Cooling / COP Heating		3.13 / 3.51	- / -	3.11 / 3.75	3.06 / 3.50
SEER / Energy Efficiency Class - Cooling		5.80 / A+	5.60 / A+	6.00 / A+	5.80 / A+
SCOP / Energy Efficiency Class - Heating		3.80 / A	3.80 / A	3.90 / A	3.90 / A
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 3.8	6.0 / 4.4	6.8 / 5.4	8.5 / 8.0
Indoor Dimensions (H x W x D)	mm	235×1,080×705	235×1,080×705	235×1,390×705	235×1,390×705
Outdoor Dimensions (H x W x D)	mm	542×799×290	632×799×290	632×799×290	788×940×320
Weight Indoor / Outdoor	kg	24.0 / 33.0	24.0 / 36.0	31.0 / 38.0	31.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	- / 38	- / 42	- / 41	- / 45
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 20(15) / 15	3 - 25(15) / 20	3 - 25(20) / 20	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	20	20	20	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		0.9 / 0.608	1.1 / 0.743	1.25 / 0.844	1.90 / 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 25
Indoor Unit		£702	£908	£932	£1,276
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193
Outdoor Unit		£889	£1,003	£1,101	£1,276
System Price		£1,784	£2,104	£2,226	£2,745

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Economy Range - Ceiling Suspended - Single & Three Phase



Indoor Unit Outdoor Unit		ABEG36KRTA AOEG36KATA	ABEG45KRTA AOEG45KATA	ABEG36KRTA AOEG36KQTA	ABEG45KRTA AOEG45KQTA
Nominal Cooling Capacity (Range)	kW	9.5(2.8 - 10.6)	12.1(4.0 - 12.6)	9.5(2.8 - 10.6)	12.1(4.0 - 12.6)
UK Cooling (Total / Sensible)	kW	9.03 / 7.44	11.54 / 8.37	9.03 / 7.44	11.54 / 8.37
Nominal Heating Capacity (Range)	kW	10.8(2.7 - 12.5)	13.5(4.2 - 15.0)	10.8(2.7 - 12.5)	13.5(4.2 - 15.0)
UK Heating	kW	10.75	13.65	10.75	13.65
EER Cooling / COP Heating		3.04 / 3.56	2.50 / 3.23	3.04 / 3.56	2.50 / 3.23
SEER / Energy Efficiency Class - Cooling		5.60 / A+	- / -	5.60 / A+	- / -
SCOP / Energy Efficiency Class - Heating		3.90 / A	- / -	3.90 / A	- / -
Annual Energy Consumption Cool / Heat	kWh/a	- / -	- / -	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	12.1 / 9.2	9.5/-	12.1/-
Indoor Dimensions (H x W x D)	mm	235×1,700×705	235×1,700×705	235×1,700×705	235×1,700×705
Outdoor Dimensions (H x W x D)	mm	788×940×320	988×940×320	788×940×320	998×940×320
Weight Indoor / Outdoor	kg	38.0 / 52.0	38.0 / 61.0	38.0 / 53.0	38.0 / 62.0
Sound Pressure Level Indoor - min/max	dB(A)	32 / 44	34 / 45	32 / 44	34 / 45
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30	3 - 30(30) / 30
Additional Refrigerant Charge	g/m	0	0	0	0
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.90 / 1.283	2.70 / 1.823	1.90 / 1.283	2.70 / 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 32	3Ph-400V-50Hz / 16	3Ph-400V-50Hz / 16
Indoor Unit		£1,367	£1,628	£1,367	£1,628
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193
Outdoor Unit		£1,588	£1,736	£1,785	£1,953
System Price		£3,148	£3,557	£3,345	£3,774

System operating range, -10°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range - Ceiling Suspended - Single Phase



Indoor Unit Outdoor Unit		ABEG18KRTA AOEG18KBTB	ABEG22KRTA AOEG22KBTB	ABEG24KRTA AOEG24KBTB	ABEG30KRTA AOEG30KBTB
Nominal Cooling Capacity (Range)	kW	5.2(0.9 - 5.9)	6.0(0.9 - 6.7)	6.8(0.9 - 8.0)	8.5(2.8 - 10.0)
UK Cooling (Total / Sensible)	kW	5.01 / 3.62	5.85 / 4.12	6.63 / 4.97	8.08 / 5.23
Nominal Heating Capacity (Range)	kW	6.0(0.9 - 7.5)	7.0(0.9 - 8.0)	7.5(0.9 - 9.1)	10.0(2.7 - 11.2)
UK Heating	kW	6.64	6.91	7.86	9.63
EER Cooling / COP Heating		3.35 / 3.70	3.21 / 3.59	3.18 / 3.81	3.21 / 3.61
SEER / Energy Efficiency Class - Cooling		6.20 / A++	6.10 / A++	6.20 / A++	6.10 / A++
SCOP / Energy Efficiency Class - Heating		4.10 / A+	4.00 / A+	4.10 / A+	4.00 / A+
Annual Energy Consumption Cool / Heat	kWh/a	298 / 1,501	344 / 1,677	384 / 2,042	486 / 2,796
Pdesign Cooling / Heating (-10°C)	kW	5.2 / 4.4	6.0 / 4.8	6.8 / 6.0	8.5 / 8.0
Indoor Dimensions (H x W x D)	mm	235×1,080×705	235×1,080×705	235×1,390×705	235×1,390×705
Outdoor Dimensions (H x W x D)	mm	632×799×290	632×799×290	716×820×315	788×940×320
Weight Indoor / Outdoor	kg	24.0 / 36.0	24.0 / 38.0	31.0 / 42.0	31.0 / 52.0
Sound Pressure Level Indoor - min/max	dB(A)	31 / 38	31 / 42	29 / 41	32 / 45
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 30(20) / 20	3 - 30(20) / 25	3 - 30(20) / 25	3 - 50(30) / 30
Additional Refrigerant Charge	g/m	20	20	20	40
Ref. Type (Global Warming Potential)		R32(675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.02 / 0.689	1.25 / 0.844	1.25 / 0.844	1.90 / 1.283
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 16	1Ph-230V-50Hz / 25
Indoor Unit		£702	£908	£932	£1,276
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193
Outdoor Unit		£1,143	£1,338	£1,472	£1,708
System Price		£2,038	£2,439	£2,597	£3,177

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

Standard Range - Ceiling Suspended - Single & Three Phase



Indoor Unit Outdoor Unit		ABEG36KRTA AOEG36KBTB	ABEG45KRTA AOEG45KBTB	ABEG36KRTA AOEG36KRTA	ABEG45KRTA AOEG45KRTA	ABEG54KRTA AOEG54KRTA
Nominal Cooling Capacity (Range)	kW	9.5(2.8 - 11.2)	12.1(4.0 - 13.5)	9.5(2.8 - 11.2)	12.1(4.0 - 13.5)	13.4(4.5 - 14.5)
UK Cooling (Total / Sensible)	kW	9.03 / 7.44	11.54 / 8.37	9.03 / 7.44	11.54 / 8.37	13.38 / 9.84
Nominal Heating Capacity (Range)	kW	10.8(2.7 - 12.7)	13.5(4.2 - 16.2)	10.8(2.7 - 12.7)	13.5(4.2 - 16.2)	15.5(4.7 - 16.5)
UK Heating	kW	10.92	14.74	TBC	TBC	TBC
EER Cooling / COP Heating		3.21 / 3.75	2.87 / 3.52	3.21 / 3.75	2.87 / 3.52	3.01 / 3.50
SEER / Energy Efficiency Class - Cooling		6.37 / A++	- / -	6.37 / A++	- / -	- / -
SCOP / Energy Efficiency Class - Heating		4.21 / A+	- / -	4.21 / A+	- / -	- / -
Annual Energy Consumption Cool / Heat	kWh/a	524 / 2,904	- / -	524 / 2,904	- / -	- / -
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	12.1 / 9.2	9.5 / 8.7	12.1 / 9.2	13.4 / -
Indoor Dimensions (H x W x D)	mm	235×1,700×705	235×1,700×705	235×1,700×705	235×1,700×705	235×1,700×705
Outdoor Dimensions (H x W x D)	mm	788×940×320	998×940×320	788×940×320	998×940×320	998×940×320
Weight Indoor / Outdoor	kg	38.0 / 52.0	38.0 / 67.0	38.0 / 53.0	38.0 / 67.0	40.0 / 67.0
Sound Pressure Level Indoor - min/max	dB(A)	32 / 44	34 / 45	32 / 44	34 / 45	48 / 48
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Min - Max Pipe Len. (Precharge) / Height Diff.	m	3 - 50 (30) / 30	3 - 50 (30) / 30	3 - 50(30) / 30	3 - 50(30) / 30	3 - 50(30) / 30
Additional Refrigerant Charge	g/m	40	40	40	40	40
Ref. Type (Global Warming Potential)		R32 (675)	R32 (675)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T		1.90 / 1.283	2.70 / 1.823	1.90 / 1.283	2.70 / 1.823	2.7 / 1.823
Power Source / Suggested Fuse Size		1Ph-230V-50Hz / 25	1Ph-230V-50Hz / 32	3Ph-400V-50Hz / 16 per phase		
Indoor Unit		£1,367	£1,628	£1,367	£1,628	£2,330
Remote Controller (UTYRNRZY5)		£193	£193	£193	£193	£193
Outdoor Unit		£2,126	£2,246	£2,148	£2,347	£2,364
System Price		£3,686	£4,067	£3,708	£4,168	£4,887

System operating range, -15°C to 46°C Cooling -15°C to 24°C Heating

Refer to page 028 for control options

2025 TWIN / TRIPLE SPLIT SYSTEMS OUTDOOR UNITS - R32

Twin / Triple Split Systems Outdoor Units - Single Phase

Please consult with the technical manuals for allowable system combinations

Different type and capacity indoors can not be connected to the same outdoor



Outdoor Unit		AOEG36KBTB	AOEG45KBTB	AOEG54KBTB
Maximum Connectable Indoor Units		Twin	Twin	Twin / Triple
Nominal Cooling Capacity (Range)	kW	9.5	12.1	13.4
Nominal Heating Capacity (Range)	kW	10.8	13.5	15.5
SEER / Energy Efficiency Class - Cooling		6.10 / A++	-	-
SCOP / Energy Efficiency Class - Heating		4.00 / A+	-	-
Annual Energy Consumption Cooling / Heating	kWh/a	545 / 3,044	-	-
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	-	-
Dimensions (H x W x D)	mm	788x940x320	998x940x320	998x940x320
Weight	kg	52	67	67
Sound Pressure Level Cooling / Heating	dB(A)	55 / 55	57 / 57	57 / 59
Max Pipe Length (Precharge)	m	50 (30)	50 (30)	50 (30)
Max height Difference	m	30	30	30
Additional Refrigerant Charge	g/m	40	40	40
Refrigerant Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.90(1.283)	2.70(1.823)	2.70(1.823)
Operation Range Cooling		-15°C to 46°C	-15°C to 46°C	-15°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Price		£2,126	£2,246	£2,340

Twin / Triple Split Systems Outdoor Units - Three Phase

Outdoor Unit		AOEG36KRTA	AOEG45KRTA	AOEG54KRTA
Maximum Connectable Indoor Units		Twin	Twin	Twin / Triple
Nominal Cooling Capacity (Range)	kW	9.5	12.1	13.4
Nominal Heating Capacity (Range)	kW	10.8	13.5	15.5
SEER / Energy Efficiency Class - Cooling		6.10 / A++	-	-
SCOP / Energy Efficiency Class - Heating		4.00 / A+	-	-
Annual Energy Consumption Cooling / Heating	kWh/a	545 / 3,044	-	-
Pdesign Cooling / Heating (-10°C)	kW	9.5 / 8.7	-	-
Dimensions (H x W x D)	mm	788x940x320	998x940x320	998x940x320
Weight	kg	53	67	67
Sound Pressure Level Cooling / Heating	dB(A)	55 / 55	57 / 57	57 / 59
Max Pipe Length (Precharge)	m	50 (30)	50 (30)	50 (30)
Max height Difference	m	30	30	30
Additional Refrigerant Charge	g/m	40	40	40
Refrigerant Type (Global Warming Potential)		R32 (675)	R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.90(1.283)	2.70(1.823)	2.70(1.823)
Operation Range Cooling		-15°C to 46°C	-15°C to 46°C	-15°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Price		£2,148	£2,347	£2,364

Compatible Indoor Units

Indoor Type		Compact Cassettes	
Model Number	AUXG18KVLA	AUXG22KVLA	AUXG24KVLA
Indoor Price (Excludes Grille)	£666	£732	£801
Grille (UTG-UFYF-W)	£189	£189	£189

Indoor Type		Ducted (Prices include filter & spiggott kit)	
Model Number	ARXG18KLLAP	ARXG22KMLB	ARXG24KMLA
Indoor Price (Excludes Filter & Spigot)	£864	£924	£997
Filter (UTDLF25NA) / Spigot (UTD-RF204)		£84 / £42	£84 / £42

Accessories

Accessory Type	Twin Separation Tube	Triple Separation Tube	Remote Controller
Model Number	UTP-SX236A	UTP-SX354A	UTY-RVNYM
Indoor Price	£98	£134	£147

2025 TWIN / TRIPLE & QUAD SPLIT SYSTEMS OUTDOOR UNITS - R410A

Twin, Triple & Quad Split Systems Outdoor Units - Three Phase



Outdoor Unit		AOYG72LRLA	AOYG90LRLA
Maximum Connectable Indoor Units		Twin / Triple / Quad	Twin / Triple / Quad
Nominal Cooling Capacity (Range)	kW	19.0	22.0
Nominal Heating Capacity (Range)	kW	22.4	27.0
SEER / Energy Efficiency Class - Cooling		-	-
SCOP / Energy Efficiency Class - Heating		-	-
Annual Energy Consumption Cooling / Heating	kWh/a	-	-
Pdesign Cooling / Heating (-10°C)	kW	-	-
Dimensions (H x W x D)	mm	1,428×1,080×480	1,428×1,080×480
Weight	kg	163	172
Sound Pressure Level Cooling / Heating	dB(A)	55 / 55	55 / 57
Max Pipe Length (Precharge)	m	100 (30)	100 (30)
Max height Difference	m	30	30
Additional Refrigerant Charge	g/m	TBC	TBC
Refrigerant Type (Global Warming Potential)		R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T		5.60 (11,693)	7.10 (14,825)
Operation Range Cooling		-15°C to 46°C	-15°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Price		£4,348	£4,533

Compatible Indoor Units (Please consult with the technical manuals for allowable system combinations)

Indoor Type		Compact Cassettes			
Model Number		AUYG18LVLB	AUYG24LVLA		
Indoor Price (Excludes Grille)		£972	£1,138		
Grille (UTG-UFYD-W)		£189	£189		

Indoor Type		4 Way Cassettes			
Model Number		AUYG30LRLE	AUYG36LRLE	AUYG45LRLA	
Indoor Price (Excludes Grille)		£1,068	£1,206	£1,282	
Grille (UTG-UGYA-W)		£233	£233	£233	

Indoor Type		Ducted			
Model Number		ARYG18LVTB	ARYG24LVLA	ARYG30LMLE	ARYG36LMLE
Indoor Price (Excludes Filter & Spigots)		£1,175	£1,346	£1,651	£1,651
Filter (UTDLF25NA) / Spigot (UTD-RF204)			£84 / £42	£84 / £42	£84 / £42

Indoor Type		Floor / Ceiling Universal (18-24) & ceiling (30-36)			
Model Number		ABYG18LVTB	ABYG24LVTA	ABYG30LRTE	ABYG36LRTE
Indoor Price		£977	£1,226	£1,594	£1,989
					£2,158

Different type and capacity indoors can not be connected to the same outdoor

Accessories

Accessory Type	Separation Tube	Separation Tube	Separation Tube	Separation Tube	Remote Controller
Model Number	UTP-SX272A	UTP-SX372A	UTP-SX236A	UTP-SX254A	UTY-RVNYM
Indoor Price	£196	£263	£98	£97	£147

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2025 MULTI SPLIT OUTDOOR UNITS - R32

Multi Split Outdoor Units - R32 - Single Phase

2 Way Multi Outdoors



Outdoor Unit		AOEG14KBCA2	AOEG18KBCA2
Maximum Connectable Indoor Units		2	2
Nominal Cooling Capacity (Range)	kW	4.0 (1.4-4.6)	5.0 (1.7-5.8)
Nominal Heating Capacity (Range)	kW	4.4 (1.1-5.5)	5.6 (1.8-6.6)
EER Cooling / COP Heating		4.12 / 4.63	4.03 / 4.59
Dimensions (H x W x D)	mm	542×799×290	632×799×290
Weight	kg	33	37
Sound Pressure Level Cooling / Heating	dB(A)	47 / 49	47 / 50
Max Pipe Length Total / Each	m	30 / 20	30 / 20
Max height Difference - Between OU & Each IUt	m	15	15
Max height Difference - Between Indoor Units	m	10	10
Refrigerant Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		0.9 (0.608)	1.02 (0.689)
Operation Range Cooling		-10°C to 46°C	-10°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Price		£1,165	£1,367

3 Way Multi Outdoors



Outdoor Unit		AOEG18KBCA3	AOEG24KBCA3
Maximum Connectable Indoor Units		3	3
Nominal Cooling Capacity (Range)	kW	5.4 (1.8-7.0)	6.8 (1.8-8.5)
Nominal Heating Capacity (Range)	kW	6.8 (2.0-8.0)	8.0 (2.0-9.2)
EER Cooling / COP Heating		4.78 / 4.89	3.90 / 4.40
Dimensions (H x W x D)	mm	716×820×315	716×820×315
Weight	kg	46	46
Sound Pressure Level Cooling / Heating	dB(A)	46 / 49	48 / 53
Max Pipe Length Total / Each	m	50 / 25	50 / 25
Max height Difference - Between OU & Each IUt	m	15	15
Max height Difference - Between Indoor Units	m	10	10
Refrigerant Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		1.80 (1,215)	1.80 (1,215)
Operation Range Cooling		-10°C to 46°C	-10°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Price		£1,652	£1,827

4 & 5 Way Multi Outdoors



Outdoor Unit		AOEG30KBT4	AOEG36KBT45
Maximum Connectable Indoor Units		4	5
Nominal Cooling Capacity (Range)	kW	8.0 (2.4-10.1)	9.5 (3.0-11.0)
Nominal Heating Capacity (Range)	kW	9.6 (3.0-11.2)	10.6 (3.5-12.0)
EER Cooling / COP Heating		3.90 / 4.55	3.80 / 4.50
Dimensions (H x W x D)	m	844×820×315	844×820×315
Weight	kg	55	59
Sound Pressure Level Cooling / Heating	dB(A)	50 / 54	52 / 55
Max Pipe Length Total / Each	mm	70 / 25	75 / 25
Max height Difference - Between OU & Each IUt	m	15	15
Max height Difference - Between Indoor Units	m	10	10
Refrigerant Type (Global Warming Potential)		R32 (675)	R32 (675)
Refrigerant Charge kg / CO2eq-T		2.20 (1,485)	2.50 (1,688)
Operation Range Cooling		-10°C to 46°C	-10°C to 46°C
Operation Range Heating		-15°C to 24°C	-15°C to 24°C
Power Source / Suggested Fuse Size		1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Price		£2,495	£3,091

Multi Split Indoor Units

Please consult with the technical manuals for allowable system combinations - Now with built in Wi-Fi



Wall mounted type - KNCA Indoors



Model		Indoor unit		ASEH05KNCA	ASEH07KNCA	ASEH09KNCA	ASEH12KNCA
kW Class		kW		1.5	2.0	2.5	3.5
Power Source							
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	34 / 33 / 29 / 21	36 / 33 / 29 / 21	41 / 35 / 29 / 21	42 / 36 / 32 / 21
	Heating			34 / 32 / 30 / 22	36 / 33 / 30 / 22	41 / 34 / 30 / 22	42 / 35 / 31 / 22
Sound Power Level	Cooling	H	dB(A)	50	51	56	57
	Heating			50	51	56	57
Airflow Rate	Cooling	H/M/L/Q	m³/h	500 / 450 / 390 / 250	530 / 460 / 390 / 250	640 / 500 / 390 / 250	660 / 520 / 440 / 250
	Heating			500 / 450 / 420 / 280	530 / 460 / 420 / 280	640 / 500 / 420 / 280	660 / 520 / 440 / 280
Net Dimensions				mm	mm	mm	mm
Weight				kg (lbs)	9 (19)	9 (19)	9 (19)
Connection Pipe Diameter		Liquid / Gas		mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")
Indoor Price				£232	£264	£291	£315

Wall mounted type - KG Indoors



Model				Indoor unit	ASEH07KGTG	ASEH09KGTG	ASEH12KGTG	ASEH14KGTG
kW Class				kW	2.0	2.5	3.5	4.0
Power Source					Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	38 / 33 / 29 / 21	40 / 34 / 29 / 21	40 / 35 / 30 / 21	43 / 36 / 30 / 21	
	Heating			41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24	
Sound Power Level	Cooling	H	dB(A)	54	55	56	57	
	Heating			56	57	58	59	
Airflow Rate	Cooling	H/M/L/Q	m³/h	650 / 540 / 430 / 270	700 / 560 / 430 / 270	700 / 560 / 430 / 270	770 / 600 / 450 / 280	
	Heating			720 / 580 / 460 / 330	750 / 610 / 470 / 330	770 / 640 / 520 / 330	800 / 660 / 520 / 340	
Net Dimensions				mm	270 × 834 × 215	270 × 834 × 215	270 × 834 × 215	270 × 834 × 215
Weight				kg (lbs)	10 (22)	10 (22)	10 (22)	10 (22)
Connection Pipe Diameter				Liquid / Gas	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")
Indoor Price					£382	£413	£478	£536

Wall mounted type - KM Indoors



Model	Indoor unit			ASEH07KMCG	ASEH09KMCG	ASEH12KMCG	ASEH14KMCG
kW Class		kW		2.0	2.5	3.5	4.0
Power Source				Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	38 / 33 / 29 / 21	40 / 34 / 29 / 21	40 / 35 / 30 / 21	43 / 36 / 30 / 21
	Heating			41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24
Sound Power Level	Cooling	H	dB(A)	54	55	55	57
	Heating			56	57	58	59
Airflow Rate	Cooling	H/M/L/Q	m³/h	650 / 540 / 430 / 320	700 / 560 / 430 / 320	700 / 560 / 430 / 320	770 / 600 / 450 / 310
	Heating			720 / 580 / 460 / 330	750 / 610 / 470 / 330	780 / 640 / 520 / 330	820 / 660 / 520 / 340
Net Dimensions			mm	270 × 834 × 222	270 × 834 × 222	270 × 834 × 222	270 × 834 × 222
Weight			kg (lbs)	10 (22)	10 (22)	10 (22)	10 (22)
Connection Pipe Diameter		Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")
Indoor Price				£325	£368	£397	£472

Wall mounted type - KM Indoors - Soft Black



Model		Indoor unit		ASEH07KMCG-B	ASEH09KMCG-B	ASEH12KMCG-B	ASEH14KMCG-B
kW Class		kW		2.0	2.5	3.5	4.0
Power Source				Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	38 / 33 / 29 / 21	40 / 34 / 29 / 21	40 / 35 / 30 / 21	43 / 36 / 30 / 21
	Heating			41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24
Sound Power Level	Cooling	H	dB(A)	54	55	55	57
	Heating			56	57	58	59
Airflow Rate	Cooling	H/M/L/Q	m³/h	650 / 540 / 430 / 320	700 / 560 / 430 / 320	700 / 560 / 430 / 320	770 / 600 / 450 / 310
	Heating			720 / 580 / 460 / 330	750 / 610 / 470 / 330	780 / 640 / 520 / 330	820 / 660 / 520 / 340
Net Dimensions				270 × 834 × 222	270 × 834 × 222	270 × 834 × 222	270 × 834 × 222
Weight				kg (lbs)	kg (lbs)	kg (lbs)	kg (lbs)
Connection Pipe Diameter		Liquid / Gas		mm	mm	mm	mm
				6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")
Indoor Price				£389	£435	£461	£536

Wall mounted type - KM Indoors



Model				Indoor unit		ASEG18KMTE		ASEG22KMTE		ASEG24KMTE	
kW Class				kW		5.0		6.0		7.0	
Power Source								Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	45 / 40 / 35 / 29		48 / 40 / 35 / 29		49 / 40 / 35 / 29			
	Heating			46 / 40 / 35 / 29		48 / 40 / 35 / 29		49 / 40 / 35 / 29			
Sound Power Level	Cooling	H	dB(A)	60		62		65			
	Heating			61		62		65			
Airflow Rate	Cooling	H/M/L/Q	m³/h	980 / 810 / 640 / 510		1,060 / 810 / 640 / 510		1,170 / 850 / 640 / 510			
	Heating			1,020 / 850 / 640 / 510		1,060 / 850 / 640 / 510		1,170 / 850 / 640 / 510			
Net Dimensions				280 × 980 × 240		280 × 980 × 240		280 × 980 × 240			
Weight				kg (lbs)		12.5 (27)		12.5 (27)		12.5 (27)	
Connection Pipe Diameter			Liquid / Gas	mm		6.35 (1/4") / 12.70 (1/2")		6.35 (1/4") / 12.70 (1/2")		6.35 (1/4") / 12.70 (1/2")	
Indoor Price				£641		£803		£942			

2025 MULTI INDOOR UNITS - R32

Multi Split Indoor Units - Please consult with the technical manuals for allowable system combinations

Floor



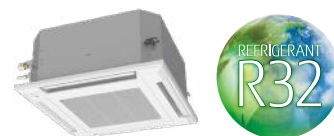
Model	Indoor unit		AGEG09KVCA	AGEG12KVCA	AGEG14KVCA
kW Class	kW		2.5	3.5	4.0
Power Source			Single phase, ~230 V, 50 Hz		
Sound Pressure Level	Cooling	H/M/L/Q	39 / 34 / 28 / 22	42 / 36 / 30 / 22	44 / 38 / 31 / 22
	Heating		39 / 35 / 30 / 22	42 / 38 / 32 / 22	44 / 39 / 33 / 22
Sound Power Level	Cooling	H	52	55	56
	Heating		52	55	56
Airflow Rate	Cooling	H/M/L/Q	530 / 440 / 360 / 270	600 / 490 / 380 / 270	650 / 520 / 400 / 270
	Heating		530 / 460 / 380 / 270	600 / 510 / 410 / 270	650 / 540 / 430 / 270
Net Dimensions	mm		600 × 740 × 200	600 × 740 × 200	600 × 740 × 200
Weight	kg (lbs)		14 (31)	14 (31)	14 (31)
Connection Pipe Diameter	Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")
Indoor Price			£683	£783	£902

Ceiling



Model	Indoor unit		ABEG18KRTA	ABEG22KRTA
kW Class	kW		5.0	6.0
Power Source			Single phase, ~230 V, 50 Hz	
Sound Pressure Level	Cooling	H/M/L/Q	38 / 36 / 33 / 31	42 / 37 / 34 / 31
	Heating		38 / 36 / 33 / 31	42 / 37 / 34 / 31
Sound Power Level	Cooling	H	53	57
	Heating		53	57
Airflow Rate	Cooling	H/M/L/Q	840 / 790 / 710 / 650	900 / 790 / 710 / 650
	Heating		840 / 790 / 710 / 650	900 / 790 / 710 / 650
Net Dimensions	mm		235 × 1,080 × 705	235 × 1,080 × 705
Weight	kg (lbs)		24(52)	24(52)
Connection Pipe Diameter	Liquid / Gas	mm	6.35 (1/4") / 12.70 (1/2")	6.35 (1/4") / 12.70 (1/2")
Indoor Price			£702	£908

Compact Cassette Grid Type



Model	Indoor unit		AUXG07KVLA	AUXG09KVLA	AUXG12KVLA	AUXG14KVLA	AUXG18KVLA	AUXG22KVLA
kW Class	kW		2.0	2.5	3.5	4.0	5.0	6.0
Power Source			Single phase, ~230 V, 50 Hz					
Sound Pressure Level	Cooling	H/M/L/Q	33 / 31 / 29 / 27	33 / 31 / 29 / 27	37 / 34 / 31 / 28	38 / 35 / 32 / 29	38 / 35 / 32 / 29	44 / 42 / 36 / 30
	Heating		34 / 32 / 29 / 27	34 / 32 / 29 / 27	37 / 34 / 31 / 29	43 / 38 / 34 / 30	43 / 38 / 34 / 30	45 / 43 / 40 / 33
Sound Power Level	Cooling	H	46	46	49	50	50	56
	Heating		47	47	49	55	55	57
Airflow Rate	Cooling	H/M/L/Q	540 / 490 / 440 / 390	540 / 490 / 440 / 390	610 / 530 / 470 / 410	680 / 580 / 490 / 410	680 / 580 / 490 / 410	830 / 740 / 600 / 450
	Heating		540 / 490 / 440 / 390	540 / 490 / 440 / 390	610 / 530 / 470 / 410	790 / 680 / 580 / 450	790 / 680 / 580 / 450	860 / 760 / 700 / 530
Net Dimensions	mm		245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570
Weight	kg (lbs)		15 (33)	15 (33)	15 (33)	15 (33)	15 (33)	16 (35)
Panel	UTGUFYFW		UTGUFYFW	UTGUFYFW	UTGUFYFW	UTGUFYFW	UTGUFYFW	UTGUFYFW
Connection Pipe Diameter	Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 12.70 (1/2")	6.35 (1/4") / 12.70 (1/2")
Indoor Price			£485	£508	£542	£633	£666	£732

Price excludes grille, Grille (UTG-UFYFW) List Price £173

Mini duct



Model	Indoor unit			ARXG07KSLAP	ARXG09KSLAP	ARXG12KSLAP	ARXG14KSLAP	ARXG18KSLAP
kW Class		kW		2.0	2.5	3.5	4.0	5.0
Power Source				Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	29 / 26 / 24 / 23	29 / 26 / 24 / 23	31 / 27 / 25 / 23	35 / 30 / 27 / 23	33 / 29 / 26 / 23
	Heating			29 / 26 / 24 / 23	29 / 26 / 24 / 23	31 / 27 / 25 / 23	35 / 30 / 27 / 23	33 / 29 / 26 / 23
Sound Power Level	Cooling	H	dB(A)	52	54	55	60	58
	Heating			53	56	57	62	59
Airflow Rate	Cooling	H/M/L/Q	m³/h	550 / 440 / 390 / 360	600 / 450 / 400 / 360	650 / 490 / 430 / 360	800 / 640 / 530 / 360	940 / 750 / 540 / 480
	Heating			550 / 440 / 390 / 360	600 / 450 / 400 / 360	650 / 490 / 430 / 360	800 / 640 / 530 / 360	940 / 750 / 540 / 480
Net Dimensions			mm	198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 900 × 450
Weight			kg (lbs)	15.5 (34)	15.5 (34)	15.5 (34)	15.5 (34)	18.5 (40)
Connection Pipe Diameter		Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 12.70 (1/2")
External static pressure			Pa	0 to 30	0 to 30	0 to 30	0 to 50	0 to 50
Drain pump				Standard	Standard	Standard	Standard	Standard
Indoor Price				£717	£717	£872	£1,000	£1,021

Multi Split Indoor Units - Please consult with the technical manuals for allowable system combinations

Slim duct



Model	Indoor unit			ARXG07KLLAP	ARXG09KLLAP	ARXG12KLLAP	ARXG14KLLAP	ARXG18KLLAP
kW Class		kW		2.0	2.5	3.5	4.0	5.0
Power Source				Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	28 / 26 / 25 / 24	28 / 27 / 26 / 25	29 / 28 / 27 / 26	32 / 30 / 28 / 26	32 / 30 / 29 / 27
	Heating			28 / 26 / 25 / 24	28 / 26 / 25 / 24	29 / 28 / 27 / 24	32 / 30 / 28 / 25	32 / 30 / 29 / 27
Sound Power Level	Cooling	H	dB(A)	57	57	58	60	58
	Heating			57	57	58	60	58
Airflow Rate	Cooling	H/M/L/Q	m³/h	550 / 490 / 470 / 440	600 / 550 / 500 / 450	650 / 600 / 550 / 480	800 / 700 / 600 / 480	940 / 880 / 820 / 750
	Heating			550 / 490 / 470 / 440	600 / 550 / 500 / 450	650 / 600 / 550 / 480	800 / 700 / 600 / 480	940 / 880 / 820 / 750
Net Dimensions		mm		198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 900 × 620
Weight		kg (lbs)		16 (35)	17 (37)	17 (37)	17 (37)	20 (44)
Connection Pipe Diameter		Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 12.70 (1/2")
External static pressure		Pa		0 to 90	0 to 90	0 to 90	0 to 90	0 to 90
Drain pump				Standard	Standard	Standard	Standard	Standard
Indoor Price				£618	£638	£672	£775	£864

Medium Static Pressure Duct



Model				Indoor unit		ARXG22KMLB	
kW Class				kW		6.0	
Power Source						Single phase, ~230 V, 50 Hz	
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)			31 / 29 / 27 / 25	
	Heating			31 / 29 / 27 / 25			
Sound Power Level	Cooling	H	dB(A)			60	
	Heating			62			
Airflow Rate	Cooling	H/M/L/Q	m³/h			1,100 / 910 / 750 / 580	
	Heating			1,100 / 910 / 750 / 580			
Net Dimensions				mm		270 × 1,135 × 700	
Weight				kg (lbs)		35 (77)	
Connection Pipe Diameter		Liquid / Gas		mm		6.35 (1/4") / 12.70 (1/2")	
External static pressure				Pa		30 to 150	
Drain pump						Standard	
Indoor Price						£924	

Price excludes filter & Spigot - list price £ £84 / £42

Multi Outdoor Combinations and Capacity

Outdoor Unit	Min/Max I/Ds	Min/Max Connectable Capacity (BTU)	Max Pipe length Total/Each	Pipe Sizes	
				Gas	Liquid
AOEG14KBTA2	2 / 2	14,000 - 21,000	30 / 20	3/8 x 2	1/4 x 2
AOEG18KBTA2	2 / 2	14,000 - 26,000	30 / 20	3/8 x 2	1/4 x 2
AOEG18KBTA3	2 / 3	14,000 - 30,000	50 / 25	3/8 x 3	1/4 x 3
AOEG24KBTA3	2 / 3	14,000 - 36,000	50 / 25	3/8 x 2 + 1/2 x 1	1/4 x 3
AOEG30KBTA4	2 / 4	25,000 - 49,000	70 / 25	3/8 x 2 + 1/2 x 2	1/4 x 4
AOEG36KBTA5	2 / 5	27,000 - 54,000	75 / 25	3/8 x 3 + 1/2 x 2	1/4 x 5

2025 RAC & PAC Control Options

		R32 Cassette, Ducted & Ceiling Control Options - Wall Mounted Options can be found on Page 5								
		Cassette		Duct				Floor / Ceiling		
		Compact	Circular	Bulkhead	Slim	Med Static Std	Med Static Eco	High Static	Floor	Ceiling
Type		AUXG..KV 9 to 24	AUXG..KR 18 to 54	ARXG..KS 07/09/12 14/18	ARXG..KL 07/09/12 14/18	ARXG..KH 12 to 54	ARXG..KM 22/24/30 36/45	ARXG..KH 45/54	AGEG..KVCA 09/12/14	ABEG..KR 18 to 54
Designer WRC	2-Wire	UTY-RVRY £294 (KVCA's + UTY-TWRXZ3 £93)								
Hi-Spec TP WRC		UTY-RNRYZ5 £193 (KVCA's + UTY-TWRXZ3 £93)								
Simple TP WRC		UTY-RCRYZ1 £144 (KVCA's + UTY-TWRXZ3 £93)								
Simple WRC		UTY-RSRY £187 UTY-RHRY £185 (KVCA's + UTY-TWRXZ3 £93)								
Standard WRC	3-Wire	UTY-RVNYM £147								
Wireless Remote		UTY-LNTY £66								
Wireless RC & Reciever			UTY-LBTYC £135	UTY-LBTYM £357					UTY-LBTYH £135	
Airstage WiFi		UTY-TFSXJ3 £93								
Intesis WiFi		FJ-AC-WIFIZ1 £306								
Modbus BMS Interface		UTY-VMSX £315								
KNX BMS Interface		UTY-VKSX £364								
Network Convertor		UTY-VTGX £572								

R410A Duct									
Big Duct									
Type		ARYG 72/90 LTHA							
Hi-Spec TP WRC	2-Wire	UTY-RNRYZ5 £193							
Compact/ Simple TP WRC		UTY-RCRYZ1 £144							
Simple WRC		UTY- RSRY £187 UTY-RHRY £185							
Standard WRC	3-Wire	UTY-RVNYM £147							
Wireless Remote & Reciever		UTY-LBTYM £357							
Airstage Wi-Fi		UTY-TFSXJ3 £93							
Intesis Wi-Fi		FJ-AC-WIFIZ1 £306							
Modbus BMS Interface		UTY-VMSX £315							
KNX BMS Interface		UTY-VKSX £364							
Network Convertor		UTY-VTGX £572							

Silver Ion Filters

Type	Size	Representative Model	Filter	List Price
Wall mount	Compact	ASEH07-12KN, ASEG07-14KM, ASEG07-14KG, ASY004-014GCGH, ASY012-014GCEH	UTR-FA16-5	£25
	Mid sized	ASE018-024KM		
	Large	ASEH30-36KMTA, ASYA18-24GBCH, ASYA30-34GTEH	UTR-FA13-3	£60
Floor	All	AGEG09-14KVC, AGY004-014GC*H	UTR-FA03-5	£25
Cassette	Compact	AUXG07-24KVL, AUXB004-024G**H	UTD-HFAA	£60
	Circular/Standard	AUYG30-54LRLA, AUXG30-54LRLB, AUXA18-54G**H, AUX*018-054GL*H	UTD-HFRA	£60

Type	Size	Representative Model	Filter	List Price
Duct	Compact	ARXG07-14KSLAP, ARYG007-014KLLAP, ARXK004-014GC*H, ARXD04,004-014GL*H	UTD-HFTA	£60
		ARXG18KSLAP, ARXG18KLLAP, ARXK018GL*H, ARXD018GL*H	UTD-HFTB	£60
		ARXK024GC*H, ARXD024G**H	UTD-HFTC	£60
	Mid Sized	ARXG12-14KHTAP	UTD-HFNC*	£60
		ARXG18-30KHTAP	UTD-HFNB*	£60
		ARXG36-54KHTAP	UTD-HFNA*	£60
	Medium Static	ARXG22-45KM, ARXA024-045G**H	UTD-HFND*	£60
	High Static	ARXG45-54KHTB, ARXC036-60G**H	UTD-HFKB*	£60
	Big Duct	ARYG72-90LHTA	UTD-HFKA*	£60

* Requires Optional Long Life Filter

Improving indoor air quality everywhere.



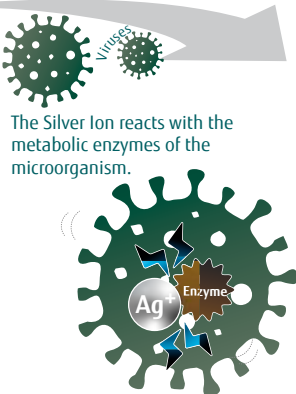


Bacteria Mould

The Silver Ion filter inhibits the activities of viruses, bacteria and moulds trapped on the filter.



Ag⁺ Silver Ion



Viruses

The Silver Ion reacts with the metabolic enzymes of the microorganism.

The Silver Ions disrupt the activity of these enzymes and inhibit the growth of the microorganism.



Ag⁺ Enzyme

An optional extra suitable for wall mounted, ceiling cassettes, ducted and floor standing units.

webstore.uk.fujitsu-general.com

2025 J-VS HEAT PUMP VRF OUTDOOR UNITS

J-VS VRF Heat Pump Outdoor Units - Single Phase

J-VS



Outdoor Unit	AJY040KCTAH	AJY045KCTAH	AJY054KCTAH
Horse Power / Number of Modules	4 / 1	5 / 1	6 / 1
Maximum Connectable Indoor Units	1-11	1-12	1-13
Nominal Cooling Capacity kW	12.1	14.0	15.1
Max Heating Capacity kW	12.1 / 13.6	14.0 / 16.0	15.1 / 16.5
EER / COP Nominal / COP Max Heating	3.84 / 4.74 / 4.40	3.66 / 4.80 / 4.41	3.37 / 4.71 / 4.22
SEER / SCOP	8.20 / 5.37	8.27 / 4.93	7.79 / 4.82
Input Power (Cool / Nom Heat / Max Heat) kW	3.15 / 2.55 / 3.09	3.82 / 2.91 / 3.62	4.48 / 3.20 / 3.90
Dimensions (H x W x D) mm	998 x 940 x 320	998 x 940 x 320	998 x 940 x 320
Weight kg	74	74	74
Sound Pressure Level Cooling / Heating dB(A)	52 / 54	53 / 55	54 / 56
Maximum external static pressure Pa	25	25	25
Pipe Size (Liquid - Discharge - Suction)	3/8" / 5/8"	3/8" / 5/8"	3/8" / 5/8"
Total pipe length / Max Height difference m	120 / 30	120 / 30	120 / 30
Ref. Type (Global Warming Potential)	R32(675)	R32(675)	R32(675)
Refrigerant Charge kg / CO2eq-T	4.0 (8.4)	4.0 (8.4)	4.0 (8.4)
Power Source	1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Unit Price	£3,443	£3,687	£4,078

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Wall Mounted VRF Indoor Units (1.1 to 4.0kW)

All models require a 230V - 50Hz power source



Indoor Unit	ASYA004HCAH	ASYA005HCAH	ASYA007HCAH
Nominal Cooling Capacity kW	1.1	1.7	2.2
UK Cooling (Total / Sensible) kW	0.8 / 0.7	1.3 / 1.2	1.6 / 1.4
Nominal Heating Capacity kW	1.3	1.9	2.8
UK Heating kW	1.2	1.8	2.6
Input Power Cooling / Heating W	12	12	16
Dimensions (H x W x D) mm	268 x 840 x 203	268 x 840 x 203	340 x 1,150 x 280
Weight kg	8	8	8.5
Sound Pressure Level - min / max dB(A)	22 / 31	22 / 31	22 / 34
Pipe Size (Liquid - Gas)	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Indoor Unit Price	£774	£774	£774

Indoor Unit	ASYA009HCAH	ASYA012HCAH	ASYA014HCAH
Nominal Cooling Capacity kW	2.8	3.6	4.0
UK Cooling (Total / Sensible) kW	2.1 / 1.8	2.7 / 2.4	3.0 / 2.7
Nominal Heating Capacity kW	3.2	4.0	4.5
UK Heating kW	3.0	3.7	4.2
Input Power Cooling / Heating W	19	25	35
Dimensions (H x W x D) mm	268 x 840 x 203	268 x 840 x 203	268 x 840 x 203
Weight kg	8.5	8.5	8.5
Sound Pressure Level - min / max dB(A)	22 / 37	22 / 40	22 / 44
Pipe Size (Liquid - Gas)	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"
Indoor Unit Price	£788	£812	£862

Compact Cassette - Grid type / Standard (1.1 to 7.1kW)

All models require a 230V - 50Hz power source



Indoor Unit	AUKB004HLAH	AUXB007HLAH	AUXB009HLAH	AUXB012HLAH	AUXB014HLAH	AUXB018HLAH
Nominal Cooling Capacity kW	1.1	2.2	3.6	4.5	5.6	7.1
UK Cooling (Total / Sensible) kW	0.8 / 0.7	2.1 / 1.7	2.7 / 2.3	3.3 / 2.7	4.2 / 3.2	5.3 / 4.4
Nominal Heating Capacity kW	1.3	3.2	4.1	5.0	6.3	8.0
UK Heating kW	1.2	3.0	3.8	4.7	5.9	7.4
Input Power Cooling / Heating W	23	25	29	35	36	84
Dimensions (H x W x D) mm			245 x 570 x 570 (Excluding Grille)			
Weight kg	14.5	15.0	15.0	15.0	17.0	17.0
Sound Pressure Level - min / max dB(A)	21 / 34	25 / 35	27 / 37	27 / 38	27 / 41	30 / 50
Pipe Size (Liquid - Gas)	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price	£1,036	£1,036	£1,059	£1,091	£1,163	£1,218

Indoor unit price excludes grille, UTG-UFYH-W £189

Slim Duct / Slim Concealed Floor VRF Indoor Units (1.1 to 3.6kW)

Static Pressure Range 0 to 90 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXD004HLAH	ARXD007HLAH	ARXD009HLAH	ARXD012HLAH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.5	2.1 / 1.8	2.7 / 2.4
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0
UK Heating	kW	1.2	2.6	3.0	3.7
Input Power Cooling / Heating	W	38	41	47	48
Dimensions (H x W x D)	mm	198 x 700 x 620	198 x 700 x 620	198 x 700 x 620	198 x 700 x 620
Weight	kg	16.0	16.5	16.5	17.0
Sound Pressure Level - min / max	dB(A)	21 / 25	21 / 25	21 / 25	22 / 25
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"
Indoor Unit Price		£844	£903	£928	£1,030

Slim Duct / Slim Concealed Floor VRF Indoor Units (4.5 to 7.1kW)

Size 14 to 18, Static Pressure Range 0 to 90 PA, Size 24 Static Pressure Range 0 to 50 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXD014GLEH	ARXD018HLAH	ARXD024HLAH
Nominal Cooling Capacity	kW	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	3.0 / 2.7	4.2 / 3.5	5.3 / 4.9
Nominal Heating Capacity	kW	5.0	6.3	8.0
UK Heating	kW	4.2	5.9	7.4
Input Power Cooling / Heating	W	84	76	107
Dimensions (H x W x D)	mm	198 x 700 x 620	198 x 900 x 620	198 x 1,100 x 620
Weight	kg	17.0	21.0	25.0
Sound Pressure Level - min / max	dB(A)	22 / 25	23 / 25	21 / 25
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£1,088	£1,154	£1,230

Gas Sensor Kit - Enhanced disaster safety measures

The system is designed to meet the environmental safety requirements specified in the IEC 603352 - 40 standard for the use of R32 refrigerant. The environment requiring safety measures is determined by the size of the room in relation to the amount of refrigerant required. For example, if the system is designed for maximum pipe length and the refrigerant charge is 6kg, safety measures are required for rooms of 15m² or less.

Shut Off Valve Kit UTP-GX027A, TP-GX060A

Block the path to prevent refrigerant flow in the event of a refrigerant leakage.



£1289.00

Gas Sensor Kit UTY-SGZY*

Gas sensor kit is used to ensure standards compliance and safety when R32 VRF products are installed.

*Connection cable (UTY-XWZXL) is required.



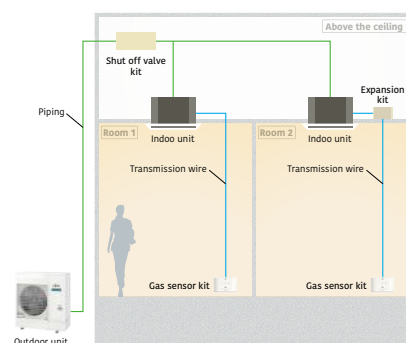
£216.00

Expansion Kit UTZ-JXXA

Used to ensure standards compliance and safety when R32 VRF products are installed.



£357.00



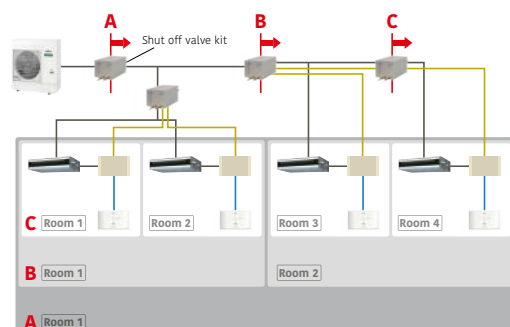
Refrigerant Leak Detection Connection Pattern

1) Corresponds to the case where the classification of air conditioner installation differs from property to property. Installation position of "Shut off valve kit"

A Indoor unit 1~4 in one room

B Indoor units 1, 2 and 3, 4, if they are set up in two separate rooms.

C Indoor units 1~4 are installed in different rooms.



2025 J-IVS & J-IV HEAT PUMP VRF OUTDOOR UNITS

J-IVS VRF Heat Pump Outdoor Units - Single Phase

J-IVS



Outdoor Unit	AJY040LCLDH	AJY045LCLDH	AJY054LCLDH
Horse Power / Number of Modules	4 / 1	5 / 1	6 / 1
Maximum Connectable Indoor Units	1-11	1-12	1-13
Nominal Cooling Capacity kW	12.1	14.0	15.1
Max Heating Capacity kW	12.1 / 13.6	14.0 / 16.0	15.1 / 16.5
EER / COP Nominal / COP Max Heating	3.22 / 3.75 / 3.40	2.97 / 3.71 / 3.17	2.72 / 3.48 / 3.10
SEER / SCOP	5.83 / 3.82	5.58 / 3.96	5.47 / 3.99
Input Power (Cool / Nom Heat / Max Heat) kW	3.75 / 3.22 / 3.99	4.71 / 3.77 / 5.04	5.55 / 4.33 / 5.32
Dimensions (H x W x D) mm	998 x 970 x 370	998 x 970 x 370	998 x 970 x 370
Weight kg	97	97	98
Sound Pressure Level Cooling / Heating dB(A)	53 / 54	53 / 56	54 / 56
Maximum external static pressure Pa	25	25	25
Pipe Size (Liquid - Discharge - Suction)	3/8" - 5/8" - NA	3/8" - 5/8" - NA	3/8" - 5/8" - NA
Total pipe length / Max Height difference m	80 / 30	80 / 30	80 / 30
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	4.0 (8.4)	4.0 (8.4)	4.0 (8.4)
Power Source	1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Unit Price	£3,276	£3,509	£3,876

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

J-IV VRF Heat Pump Outdoor Units - Single & Three Phase

J-IV



Outdoor Unit	AJY040LBLDH	AJY045LBLDH	AJY054LBLDH
Horse Power / Number of Modules	4 / 1	5 / 1	6 / 1
Maximum Connectable Indoor Units	1-11	1-12	1-14
Nominal Cooling Capacity kW	12.1	14.0	15.5
Max Heating Capacity kW	12.1 / 13.6	14.0 / 16.0	15.5 / 18.0
EER / COP Nominal / COP Max Heating	3.51 / 3.85 / 3.57	3.37 / 3.88 / 3.55	3.12 / 3.71 / 3.32
SEER / SCOP	6.50 / 3.83	6.30 / 3.93	6.08 / 3.94
Input Power (Cool / Nom Heat / Max Heat) kW	3.44 / 3.14 / 3.80	4.15 / 3.60 / 4.50	4.96 / 4.17 / 5.41
Dimensions (H x W x D) mm	1,334 x 970 x 370	1,334 x 970 x 370	1,334 x 970 x 370
Weight kg	117	117	119
Sound Pressure Level Cooling / Heating dB(A)	50 / 52	52 / 55	53 / 56
Maximum external static pressure Pa	30	30	30
Pipe Size (Liquid - Discharge - Suction)	3/8" - 5/8" - NA	3/8" - 5/8" - NA	3/8" - 3/4" - NA
Total pipe length / Max Height difference m	80 / 30	180 / 50/40 (Outdoor unit: Upper/Lower)	80 / 30
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	4.8 (10.0)	5.3 (11.1)	5.3 (11.1)
Power Source	1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Outdoor Unit Price	£3,909	£4,338	£4,720

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

NEW J-VS mini VRF
operates on a low-GWP
R32 refrigerant.

webstore.uk.fujitsu-general.com

2025 J-IVL HEAT PUMP VRF OUTDOOR UNITS



Outdoor Unit	AJY040LELDH	AJY045LELDH	AJY054LELDH
Horse Power / Number of Modules	4 / 1	5 / 1	6 / 1
Maximum Connectable Indoor Units	1-11	1-12	1-14
Nominal Cooling Capacity kW	12.1	14.0	15.5
Max Heating Capacity kW	12.1 / 13.6	14.0 / 16.0	15.5 / 18.0
EER / COP Nominal / COP Max Heating	3.51 / 3.85 / 3.57	3.37 / 3.88 / 3.55	3.12 / 3.71 / 3.32
SEER / SCOP	6.50 / 3.83	6.30 / 3.93	6.08 / 3.94
Input Power (Cool / Nom Heat / Max Heat) kW	3.44 / 3.14 / 3.80	4.15 / 3.60 / 4.50	4.96 / 4.17 / 5.41
Dimensions (H x W x D) mm	1,334 x 970 x 370	1,334 x 970 x 370	1,334 x 970 x 370
Weight kg	118	119	119
Sound Pressure Level Cooling / Heating dB(A)	50 / 52	52 / 55	53 / 56
Maximum external static pressure Pa	TBC	TBC	TBC
Pipe Size (Liquid - Discharge - Suction)	3/8" - 5/8" - NA	3/8" - 5/8" - NA	3/8" - 3/4" - NA
Total pipe length / Max Height difference m	180 / 50/40 (Outdoor unit: Upper/Lower)		
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	4.8 (10.0)	5.3 (11.1)	5.3 (11.1)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£4,143	£4,600	£4,957

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

J-IVL VRF Heat Pump Outdoor Units - Three Phase



Outdoor Unit	AJY072LELDH	AJY090LELDH	AJY108LELDH
Horse Power / Number of Modules	8 / 1	10 / 1	12 / 1
Maximum Connectable Indoor Units	1-20	1-25	1-30
Nominal Cooling Capacity kW	22.4	28.0	33.5
Max Heating Capacity kW	22.4 / 25.0	28.0 / 31.5	33.5 / 37.5
EER / COP Nominal / COP Max Heating	3.56 / 4.82 / 4.56	3.26 / 4.24 / 3.80	3.22 / 4.10 / 3.66
SEER / SCOP	7.62 / 3.89	7.50 / 3.61	7.27 / 3.63
Input Power (Cool / Nom Heat / Max Heat) kW	6.30 / 4.65 / 5.45	8.59 / 6.61 / 8.29	10.42 / 8.18 / 10.25
Dimensions (H x W x D) mm	1,428 x 1,080 x 480	1,428 x 1,080 x 480	1,428 x 1,080 x 480
Weight kg	170	177	178
Sound Pressure Level Cooling / Heating dB(A)	52 / 54	54 / 57	59 / 62
Maximum external static pressure Pa	30	30	30
Pipe Size (Liquid - Discharge - Suction)	3/8" - 3/4" - NA	3/8" - 7/8" - NA	1/2" - 1 1/8" - NA
Total pipe length / Max Height difference m	400 / 50/40 (Outdoor unit: Upper/Lower)		
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	7.0 (14.6)	7.5 (15.7)	7.5 (15.7)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£6,297	£6,628	£7,934

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY126LELDH	AJY144LELDH	AJY162LELDH
Horse Power / Number of Modules	14 / 1	16 / 1	18 / 1
Maximum Connectable Indoor Units	1-36	1-40	1-42
Nominal Cooling Capacity kW	40.0	45.0	50.0
Max Heating Capacity kW	40.0 / 45.0	45.0 / 50.0	50.0 / 55.0
EER / COP Nominal / COP Max Heating	3.30 / 4.12 / 3.81	3.01 / 3.81 / 3.50	2.70 / 3.66 / 3.30
SEER / SCOP	6.86 / 3.52	7.00 / 3.51	6.29 / 3.54
Input Power (Cool / Nom Heat / Max Heat) kW	12.12 / 9.71 / 11.81	14.96 / 11.81 / 14.29	18.52 / 13.66 / 16.66
Dimensions (H x W x D) mm	1,638 x 1,080 x 480	1,638 x 1,080 x 480	1,638 x 1,080 x 480
Weight kg	213	213	217
Sound Pressure Level Cooling / Heating dB(A)	62 / 63	64 / 65	65 / 68
Maximum external static pressure Pa	60	60	60
Pipe Size (Liquid - Discharge - Suction)	1/2" - 1 1/8" - NA	1/2" - 1 1/8" - NA	1/2" - 1 1/8" - NA
Total pipe length / Max Height difference m	400 / 50/40 (Outdoor unit: Upper/Lower)		
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.0 (22.9)	11.0 (22.9)	11.8 (24.6)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£9,270	£11,190	£12,468

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

2025 V-IV HEAT PUMP VRF OUTDOOR UNITS - SPACE SAVING

V-IV VRF Heat Pump Outdoor Units 8 to 24 HP - Three Phase

V-IV



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY072LALDH	AJY090LALDH	AJY108LALDH
Horse Power / Number of Modules	8 / 1	10 / 1	12 / 1
Maximum Connectable Indoor Units	17	21	26
Nominal Cooling Capacity kW	22.4	28.0	33.5
Max Heating Capacity kW	22.4 / 25.0	28.0 / 31.5	33.5 / 37.5
EER / COP Nominal / COP Max Heating	3.76 / 4.13 / 3.99	3.09 / 3.76 / 3.50	3.51 / 4.31 / 3.95
SEER / SCOP	7.09 / 3.83	6.56 / 3.80	7.33 / 4.19
Input Power (Cool / Nom Heat / Max Heat) kW	5.95 / 5.42 / 6.26	9.06 / 7.44 / 8.98	9.54 / 7.76 / 9.48
Dimensions (H x W x D) mm	1690 x 930 x 765	1690 x 930 x 765	1690 x 1240 x 765
Weight kg	252	252	275
Sound Pressure Level Cooling / Heating dB(A)	58 / 59	58 / 60	58 / 60
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	1/2" - 7/8" - NA	1/2" - 7/8" - NA	1/2" - 1 1/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.7 (24.4)	11.7 (24.4)	11.8 (24.6)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£7,559	£8,371	£10,109

System operating range, -15°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY126LALDH	AJY144LALDH	AJY162LALDH
Horse Power / Number of Modules	14 / 1	16 / 1	18 / 2
Maximum Connectable Indoor Units	30	34	39
Nominal Cooling Capacity kW	40.0	45.0	50.4
Max Heating Capacity kW	40.0 / 45.0	45.0 / 48.0	50.4 / 56.5
EER / COP Nominal / COP Max Heating	3.03 / 3.41 / 3.21	2.68 / 3.27 / 3.19	3.36 / 3.92 / 3.71
SEER / SCOP	6.67 / 4.19	6.18 / 4.27	6.83 / 3.82
Input Power (Cool / Nom Heat / Max Heat) kW	13.18 / 11.74 / 14.00	16.74 / 13.76 / 15.02	15.01 / 12.86 / 15.24
Dimensions (H x W x D) mm	1690 x 1240 x 765	1690 x 1240 x 765	1690 x 930 x 2 x 765
Weight kg	275	275	252 x 2
Sound Pressure Level Cooling / Heating dB(A)	62 / 64	63 / 65	61 / 63
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	1/2" - 1 1/8" - NA	1/2" - 1 1/8" - NA	5/8" - 1 1/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 (24.6)	11.8 (24.6)	11.7 x 2 (24.4 x 2)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£11,846	£14,307	£15,930

System operating range, -15°C (-5°C size 162) to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY180LALDH	AJY198LALDH	AJY216LALDH
Horse Power / Number of Modules	20 / 2	22 / 2	24 / 2
Maximum Connectable Indoor Units	43	47	52
Nominal Cooling Capacity kW	56.0	62.4	68.0
Max Heating Capacity kW	56.0 / 63.0	62.4 / 70.0	68.0 / 76.5
EER / COP Nominal / COP Max Heating	3.09 / 3.76 / 3.51	3.26 / 3.64 / 3.46	3.06 / 3.55 / 3.33
SEER / SCOP	6.56 / 3.80	6.64 / 4.05	6.62 / 4.00
Input Power (Cool / Nom Heat / Max Heat) kW	18.12 / 14.88 / 17.96	19.13 / 17.16 / 20.26	22.24 / 19.18 / 22.98
Dimensions (H x W x D) mm	1690 x 930 x 2 x 765	1690 x 1,240 x 930 x 765	1690 x 1,240 x 930 x 765
Weight kg	252 x 2	275 + 252	275 + 252
Sound Pressure Level Cooling / Heating dB(A)	61 / 63	63 / 65	63 / 65
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	5/8" - 1 1/8" - NA	5/8" - 1 3/8" - NA	5/8" - 1 3/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.7 x 2 (24.4 x 2)	11.8 + 11.7 (24.6 + 24.4)	11.8 + 11.7 (24.6 + 24.4)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£16,742	£19,405	£20,217

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

2025 V-IV HEAT PUMP VRF OUTDOOR UNITS - SPACE SAVING

V-IV VRF Heat Pump Outdoor Units 26 to 42 HP - Three Phase

V-IV



Prices exclude outdoor connection kits where required

Outdoor Unit		AJY234LALDH	AJY252LALDH	AJY270LALDH
Horse Power / Number of Modules		26 / 2	28 / 2	30 / 2
Maximum Connectable Indoor Units		56	60	64
Nominal Cooling Capacity	kW	73.0	78.5	85.0
Max Heating Capacity	kW	73.0 / 79.5	78.5 / 85.5	85.0 / 93.0
EER / COP Nominal / COP Max Heating		2.83 / 3.44 / 3.31	2.99 / 3.65 / 3.49	2.84 / 3.33 / 3.20
SEER / SCOP		6.37 / 4.04	6.76 / 4.23	6.43 / 4.23
Input Power (Cool / Nom Heat / Max Heat)	kW	25.80 / 21.20 / 24.00	26.28 / 21.52 / 24.50	29.92 / 25.50 / 29.02
Dimensions (H x W x D)	mm	1690 x 1,240 + 930 x 765	1690 x 1,240 x 2 x 765	1690 x 1,240 x 2 x 765
Weight	kg	275 + 252	275 x 2	275 x 2
Sound Pressure Level Cooling / Heating	dB(A)	64 / 66	64 / 66	66 / 68
Maximum external static pressure	Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)		5/8" - 1 3/8" - NA	5/8" - 1 3/8" - NA	3/4" - 1 3/8" - NA
Ref. Type (Global Warming Potential)		R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T		11.8 + 11.7 (24.6 + 24.4)	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)
Power Source		3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price		£22,678	£24,416	£26,153

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit		AJY288LALDH	AJY306LALDH	AJY324LALDH
Horse Power / Number of Modules		32 / 2	34 / 3	36 / 3
Maximum Connectable Indoor Units		64	64	64
Nominal Cooling Capacity	kW	90.0	95.4	101.0
Max Heating Capacity	kW	90.0 / 96.0	95.4 / 104.5	101.0 / 111.0
EER / COP Nominal / COP Max Heating		2.69 / 3.27 / 3.20	3.00 / 3.58 / 3.45	2.90 / 3.53 / 3.37
SEER / SCOP		6.18 / 4.27	6.61 / 3.97	6.43 / 3.96
Input Power (Cool / Nom Heat / Max Heat)	kW	33.48 / 27.52 / 30.04	31.75 / 26.62 / 30.26	34.86 / 28.64 / 32.98
Dimensions (H x W x D)	mm	1690 x 1,240 x 2 x 765	1690 x 1,240 + 930 x 2 x 765	1690 x 1,240 + 930 x 2 x 765
Weight	kg	275 x 2	275 + 252 x 2	275 + 252 x 2
Sound Pressure Level Cooling / Heating	dB(A)	66 / 68	65 / 67	65 / 67
Maximum external static pressure	Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)		3/4" - 1 3/8" - NA	3/4" - 1 3/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)		R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T		11.8 x 2 (24.6 x 2)	11.8 + 11.7 x 2 (24.6 + 24.4 x 2)	11.8 + 11.7 x 2 (24.6 + 24.4 x 2)
Power Source		3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price		£28,614	£30,237	£31,049

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit		AJY342LALDH	AJY360LALDH
Horse Power / Number of Modules		38 / 3	40 / 3
Maximum Connectable Indoor Units		64	64
Nominal Cooling Capacity	kW	106.5	113.0
Max Heating Capacity	kW	106.5 / 117.0	113.0 / 124.5
EER / COP Nominal / COP Max Heating		3.01 / 3.68 / 3.49	2.90 / 3.43 / 3.28
SEER / SCOP		6.69 / 4.09	6.47 / 4.09
Input Power (Cool / Nom Heat / Max Heat)	kW	35.34 / 28.96 / 33.48	38.98 / 32.94 / 38.00
Dimensions (H x W x D)	mm	1690 x 1,240 x 2 + 930 x 765	1690 x 1,240 x 2 + 930 x 765
Weight	kg	275 x 2 + 252	275 x 2 + 252
Sound Pressure Level Cooling / Heating	dB(A)	65 / 67	66 / 68
Maximum external static pressure	Pa	82	82
Pipe Size (Liquid - Discharge - Suction)		3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)		R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T		11.8 x 2 + 11.7 (24.6 x 2 + 24.4)	11.8 x 2 + 11.7 (24.6 x 2 + 24.4)
Power Source		3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price		£32,787	£34,524

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

2025 V-IV HEAT PUMP VRF OUTDOOR UNITS - ENERGY EFFICIENCY

V-IV VRF Heat Pump Outdoor Units 44 to 54 HP - Three Phase

V-IV



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY378LALDH	AJY396LALDH
Horse Power / Number of Modules	42 / 3	44 / 3
Maximum Connectable Indoor Units	64	64
Nominal Cooling Capacity kW	118.0	123.5
Max Heating Capacity kW	118.0 / 127.5	123.5 / 133.5
EER / COP Nominal / COP Max Heating	2.77 / 3.38 / 3.27	2.87 / 3.50 / 3.38
SEER / SCOP	6.31 / 4.11	6.56 / 4.24
Input Power (Cool / Nom Heat / Max Heat) kW	42.54 / 34.96 / 39.02	43.02 / 35.28 / 39.52
Dimensions (H x W x D) mm	1690 x 1,240 x 2 + 930 x 765	1690 x 1,240 x 3 x 765
Weight kg	275 x 2 + 252	275 x 3
Sound Pressure Level Cooling / Heating dB(A)	67 / 69	67 / 69
Maximum external static pressure Pa	82	82
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 2 + 11.7 (24.6 x 2 + 24.4)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£36,985	£38,723

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY414LALDH	AJY432LALDH
Horse Power / Number of Modules	46 / 3	48 / 3
Maximum Connectable Indoor Units	64	64
Nominal Cooling Capacity kW	130.0	135.0
Max Heating Capacity kW	130.0 / 141.0	135.0 / 144.0
EER / COP Nominal / COP Max Heating	2.79 / 3.31 / 3.20	2.69 / 3.27 / 3.20
SEER / SCOP	6.34 / 4.24	6.18 / 4.27
Input Power (Cool / Nom Heat / Max Heat) kW	46.66 / 39.26 / 44.04	50.22 / 41.28 / 45.06
Dimensions (H x W x D) mm	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765
Weight kg	275 x 3	275 x 3
Sound Pressure Level Cooling / Heating dB(A)	67 / 69	68 / 70
Maximum external static pressure Pa	82	82
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£40,460	£42,921

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

V-IV VRF Heat Pump Outdoor Units Energy Efficiency Combinations - Three Phase

Prices exclude outdoor connection kits where required

Outdoor Unit	AJY144LALDHH	AJY198LALDHH	AJY216LALDHH
Horse Power / Number of Modules	16 / 2	20 / 2	24 / 3
Maximum Connectable Indoor Units	34	43	52
Nominal Cooling Capacity kW	44.8	55.9	67.2
Max Heating Capacity kW	44.8 / 50.0	55.9 / 62.5	67.2 / 75.0
EER / COP Nominal / COP Max Heating	3.76 / 4.13 / 3.99	3.61 / 4.24 / 3.97	3.76 / 4.13 / 3.99
SEER / SCOP	7.09 / 3.83	7.21 / 4.01	7.09 / 3.83
Input Power (Cool / Nom Heat / Max Heat) kW	11.90 / 10.84 / 12.52	15.49 / 13.18 / 15.74	17.85 / 16.26 / 18.78
Dimensions (H x W x D) mm	1690 x 930 x 2 x 765	1690 x 1,240 x 930 x 765	1690 x 930 x 3 x 765
Weight kg	252 x 2	275 + 252	252 x 3
Sound Pressure Level Cooling / Heating dB(A)	61 / 62	61 / 63	63 / 64
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	1/2" - 1 1/8" - NA	5/8" - 1 3/8" - NA	5/8" - 1 3/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.7 x 2 (24.4 x 2)	11.8 + 11.7 (24.6 + 24.4)	11.7 x 3 (24.4 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£15,118	£17,688	£22,677

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

2025 V-IV HEAT PUMP VRF OUTDOOR UNITS - ENERGY EFFICIENCY

V-IV VRF Heat Pump Outdoor Units Energy Efficiency Combinations - Three Phase



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY234LALDHH	AJY252LALDHH	AJY270LALDHH
Horse Power / Number of Modules	26 / 3	28 / 3	30 / 3
Maximum Connectable Indoor Units	56	60	64
Nominal Cooling Capacity kW	72.8	78.3	84.8
Max Heating Capacity kW	72.8 / 81.5	78.3 / 87.5	84.8 / 95.0
EER / COP Nominal / COP Max Heating	3.47 / 3.98 / 3.79	3.65 / 4.21 / 3.98	3.38 / 3.76 / 3.58
SEER / SCOP	6.91 / 3.82	7.17 / 3.95	6.79 / 3.98
Input Power (Cool / Nom Heat / Max Heat) kW	20.96 / 18.28 / 21.50	21.44 / 18.60 / 22.00	25.08 / 22.58 / 26.52
Dimensions (H x W x D) mm	1690 x 930 x 3 x 765	1690 x 1,240 x 930 x 2 x 765	1690 x 1,240 x 930 x 2 x 765
Weight kg	252 x 3	275 x 252 x 2	275 x 252 x 2
Sound Pressure Level Cooling / Heating dB(A)	63 / 64	63 / 64	65 / 66
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	5/8" - 1 3/8" - NA	5/8" - 1 3/8" - NA	3/4" - 1 3/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.7 x 3 (24.4 x 3)	11.8 + 11.7 x 2 (24.6 + 24.4 x 2)	11.8 + 11.7 x 2 (24.6 + 24.4 x 2)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£23,569	£25,227	£26,964

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY288LALDHH	AJY306LALDHH	AJY324LALDHH
Horse Power / Number of Modules	32 / 3	34 / 3	36 / 3
Maximum Connectable Indoor Units	64	64	64
Nominal Cooling Capacity kW	89.4	95.9	100.5
Max Heating Capacity kW	89.4 / 100.0	95.9 / 107.5	100.5 / 112.5
EER / COP Nominal / COP Max Heating	3.57 / 4.27 / 3.97	3.34 / 3.85 / 3.61	3.51 / 4.32 / 3.96
SEER / SCOP	7.25 / 4.07	7.03 / 4.07	7.33 / 4.19
Input Power (Cool / Nom Heat / Max Heat) kW	25.03 / 20.94 / 25.22	28.67 / 24.92 / 29.74	28.62 / 23.28 / 28.44
Dimensions (H x W x D) mm	1690 x 1,240 x 2 x 930 x 765	1690 x 1,240 x 2 x 930 x 765	1690 x 1,240 x 3 x 765
Weight kg	275 x 2 + 252	275 x 2 + 252	275 x 3
Sound Pressure Level Cooling / Heating dB(A)	63 / 64	65 / 66	63 / 65
Maximum external static pressure Pa	82	82	82
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 3/8" - NA	3/4" - 1 3/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 2 + 11.7 (24.6 x 2 + 24.4)	11.8 x 2 + 11.7 (24.6 x 2 + 24.4)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£27,777	£29,514	£30,327

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY342LALDHH	AJY360LALDHH	AJY378LALDHH	AJY396LALDHH
Horse Power / Number of Modules	38 / 3	40 / 3	42 / 3	44 / 3
Maximum Connectable Indoor Units	64	64	64	64
Nominal Cooling Capacity kW	107.0	113.5	120.0	125.0
Max Heating Capacity kW	107.0 / 120.0	113.5 / 127.5	120.0 / 135.0	125.0 / 138.0
EER / COP Nominal / COP Max Heating	3.32 / 3.93 / 3.64	3.16 / 3.63 / 3.40	3.03 / 3.41 / 3.21	2.90 / 3.36 / 3.21
SEER / SCOP	7.11 / 4.19	6.89 / 4.19	6.67 / 4.19	6.51 / 4.22
Input Power (Cool / Nom Heat / Max Heat) kW	32.26 / 27.26 / 32.96	35.90 / 31.24 / 37.48	39.54 / 35.22 / 42.00	43.10 / 37.24 / 43.02
Dimensions (H x W x D) mm	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765
Weight kg	275 x 3	275 x 3	275 x 3	275 x 3
Sound Pressure Level Cooling / Heating dB(A)	65 / 67	66 / 68	67 / 69	67 / 69
Maximum external static pressure Pa	82	82	82	82
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA	3/4" - 1 5/8" - NA
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£32,064	£33,801	£35,538	£37,999

System operating range, -5°C to 46°C Cooling -20°C to 21°C Heating

Refer to pages 041 to 045 for indoor units

2025 VR-IV HEAT RECOVERY VRF OUTDOOR UNITS - SPACE SAVING

VR-IV Heat Recovery VRF Outdoor Units 8 to 24 HP - Three Phase



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY072GALDH	AJY090GALDH	AJY108GALDH
Horse Power / Number of Modules	8 / 1	10 / 1	12 / 1
Maximum Connectable Indoor Units	17	21	26
Nominal Cooling Capacity kW	22.4	28.0	33.5
Max Heating Capacity kW	22.4 / 25.0	28.0 / 31.5	33.5 / 37.5
EER / COP Nominal / COP Max Heating	3.57 / 4.17 / 4.00	2.93 / 3.79 / 3.51	2.81 / 3.65 / 3.26
SEER / SCOP	7.16 / 3.78	6.61 / 3.76	6.73 / 3.86
Input Power (Cool / Nom Heat / Max Heat) kW	6.26 / 5.37 / 6.25	9.53 / 7.38 / 8.96	11.89 / 9.16 / 11.48
Dimensions (H x W x D) mm	1690 x 930 x 765	1690 x 930 x 765	1690 x 930 x 765
Weight kg	262	262	262
Sound Pressure Level Cooling / Heating dB(A)	56 / 58	58 / 59	59 / 63
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	1/2" - 5/8" - 7/8"	1/2" - 3/4" - 7/8"	1/2" - 3/4" - 1 1/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 (24.6)	11.8 (24.6)	11.8 (24.6)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£8,176	£8,942	£10,935

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY126GALDH	AJY144GALDH	AJY162GALDH
Horse Power / Number of Modules	14 / 1	16 / 1	18 / 2
Maximum Connectable Indoor Units	30	34	39
Nominal Cooling Capacity kW	40.0	45.0	50.4
Max Heating Capacity kW	40.0 / 45.0	42.0 / 48.0	50.4 / 56.5
EER / COP Nominal / COP Max Heating	3.03 / 3.70 / 3.22	2.69 / 3.55 / 3.20	3.19 / 3.95 / 3.71
SEER / SCOP	6.76 / 4.31	6.27 / 4.41	6.89 / 3.77
Input Power (Cool / Nom Heat / Max Heat) kW	13.16 / 10.80 / 13.95	16.71 / 11.81 / 14.98	15.79 / 12.75 / 15.21
Dimensions (H x W x D) mm	1690 x 1240 x 765	1690 x 1240 x 765	1690 x 930 x 2 x 765
Weight kg	286	286	262 x 2
Sound Pressure Level Cooling / Heating dB(A)	60 / 62	61 / 63	60 / 62
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	1/2" - 7/8" - 1 1/8"	1/2" - 7/8" - 1 1/8"	5/8" - 7/8" - 1 1/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 (24.6)	11.8 (24.6)	11.8 x 2 (24.6 x 2)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£12,778	£14,746	£17,118

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY180GALDH	AJY198GALDH	AJY216GALDH
Horse Power / Number of Modules	20 / 2	22 / 2	24 / 2
Maximum Connectable Indoor Units	43	47	52
Nominal Cooling Capacity kW	56.0	61.5	67.0
Max Heating Capacity kW	56.0 / 63.0	61.5 / 69.0	67.0 / 75.0
EER / COP Nominal / COP Max Heating	2.94 / 3.79 / 3.52	2.87 / 3.72 / 3.38	2.82 / 3.66 / 3.27
SEER / SCOP	6.61 / 3.76	6.67 / 3.81	6.73 / 3.86
Input Power (Cool / Nom Heat / Max Heat) kW	19.06 / 14.76 / 17.92	21.42 / 16.54 / 20.44	23.78 / 18.32 / 22.96
Dimensions (H x W x D) mm	1690 x 930 x 2 x 765	1690 x 930 x 2 x 765	1690 x 930 x 2 x 765
Weight kg	262 x 2	262 x 2	262 x 2
Sound Pressure Level Cooling / Heating dB(A)	61 / 62	62 / 64	62 / 66
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	5/8" - 7/8" - 1 1/8"	5/8" - 1 1/8" - 1 3/8"	5/8" - 1 1/8" - 1 3/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£17,884	£19,877	£21,870

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

2025 VR-IV HEAT RECOVERY VRF OUTDOOR UNITS - SPACE SAVING

VR-IV Heat Recovery VRF Outdoor Units 26 to 48 HP - Three Phase



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY234GALDH	AJY252GALDH	AJY270GALDH	AJY288GALDH
Horse Power / Number of Modules	26 / 2	28 / 2	30 / 2	32 / 2
Maximum Connectable Indoor Units	56	60	64	64
Nominal Cooling Capacity kW	73.0	78.5	85.0	90.0
Max Heating Capacity kW	70.0 / 79.5	75.5 / 85.5	82.0 / 93.0	84.0 / 96.0
EER / COP Nominal / COP Max Heating	2.78 / 3.65 / 3.32	2.74 / 3.60 / 3.23	2.85 / 3.63 / 3.21	2.69 / 3.56 / 3.20
SEER / SCOP	6.44 / 4.09	6.50 / 4.14	6.52 / 4.36	6.27 / 4.41
Input Power (Cool / Nom Heat / Max Heat) kW	26.24 / 19.19 / 23.94	28.60 / 20.97 / 26.46	29.87 / 22.61 / 28.93	33.42 / 23.62 / 29.96
Dimensions (H x W x D) mm	1690 x 1,240 x 930 x 765	1690 x 1,240 x 930 x 765	1690 x 1,240 x 2 x 765	1690 x 1,240 x 2 x 765
Weight kg	286 + 262	286 + 262	286 x 2	286 x 2
Sound Pressure Level Cooling / Heating dB(A)	63 / 64	63 / 66	64 / 66	64 / 66
Maximum external static pressure Pa	80	80	80	80
Pipe Size (Liquid - Discharge - Suction)	5/8" - 1 1/8" - 1 3/8"	5/8" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 3/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£23,688	£25,681	£27,524	£29,492

Sys op range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY306GALDH	AJY324GALDH	AJY342GALDH	AJY360GALDH
Horse Power / Number of Modules	34 / 3	36 / 3	38 / 3	40 / 3
Maximum Connectable Indoor Units	64	64	64	64
Nominal Cooling Capacity kW	95.0	100.5	106.5	112.0
Max Heating Capacity kW	95.0 / 106.5	100.5 / 112.5	103.5 / 117.0	109.0 / 123.0
EER / COP Nominal / COP Max Heating	2.85 / 3.70 / 3.34	2.82 / 3.66 / 3.27	2.79 / 3.65 / 3.30	2.77 / 3.62 / 3.24
SEER / SCOP	6.69 / 3.83	6.73 / 3.86	6.54 / 4.01	6.58 / 4.04
Input Power (Cool / Nom Heat / Max Heat) kW	33.31 / 25.70 / 31.92	35.67 / 27.48 / 34.44	38.13 / 28.35 / 35.42	40.49 / 30.13 / 37.94
Dimensions (H x W x D) mm	1690 x 930 x 3 x 765	1690 x 930 x 3 x 765	1690 x 1,240 x 930 x 2 x 765	1690 x 1,240 x 930 x 2 x 765
Weight kg	262 x 3	262 x 3	286 + 262 x 2	286 + 262 x 2
Sound Pressure Level Cooling / Heating dB(A)	63 / 67	64 / 68	64 / 67	65 / 68
Maximum external static pressure Pa	80	80	80	80
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£30,812	£32,805	£34,623	£36,616

Sys op range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY378GALDH	AJY396GALDH	AJY414GALDH	AJY432GALDH
Horse Power / Number of Modules	42 / 3	44 / 3	46 / 3	48 / 3
Maximum Connectable Indoor Units	64	64	64	64
Nominal Cooling Capacity kW	118.0	123.5	130.0	135.0
Max Heating Capacity kW	112.0 / 127.5	117.5 / 133.5	124.0 / 141.0	126.0 / 144.0
EER / COP Nominal / COP Max Heating	2.75 / 3.61 / 3.28	2.73 / 3.58 / 3.22	2.79 / 3.60 / 3.21	2.69 / 3.56 / 3.20
SEER / SCOP	6.38 / 4.19	6.42 / 4.23	6.43 / 4.38	6.27 / 4.41
Input Power (Cool / Nom Heat / Max Heat) kW	42.95 / 31.00 / 38.92	45.31 / 32.78 / 41.44	46.58 / 34.42 / 43.91	50.13 / 35.43 / 44.94
Dimensions (H x W x D) mm	1690 x 1,240 x 2 x 930 x 765	1690 x 1,240 x 2 x 930 x 765	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765
Weight kg	286 x 2 + 262	286 x 2 + 262	286 x 3	286 x 3
Sound Pressure Level Cooling / Heating dB(A)	65 / 67	65 / 68	65 / 67	66 / 68
Maximum external static pressure Pa	80	80	80	80
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£38,434	£40,427	£42,270	£44,238

Sys op range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

2025 VR-IV HEAT RECOVERY VRF OUTDOOR UNITS - ENERGY EFFICIENCY

VR-IV Heat Recovery Outdoor Units Energy Efficiency Combinations



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY144GALDHH	AJY198GALDHH	AJY216GALDHH
Horse Power / Number of Modules	16 / 2	22 / 2	24 / 3
Maximum Connectable Indoor Units	34	47	52
Nominal Cooling Capacity kW	44.8	62.4	67.2
Max Heating Capacity kW	44.8 / 50.0	62.4 / 70.0	67.2 / 75.0
EER / COP Nominal / COP Max Heating	3.58 / 4.17 / 4.00	3.21 / 3.86 / 3.47	3.58 / 4.17 / 4.00
SEER / SCOP	7.16 / 3.78	6.96 / 4.05	7.16 / 3.78
Input Power (Cool / Nom Heat / Max Heat) kW	12.52 / 10.74 / 12.50	19.42 / 16.17 / 20.20	18.78 / 16.11 / 18.75
Dimensions (H x W x D) mm	1690 x 930 x 2 x 765	1690 x 1,240 x 930 x 765	1690 x 930 x 3 x 765
Weight kg	262 x 2	286 + 262	262 x 3
Sound Pressure Level Cooling / Heating dB(A)	59 / 61	61 / 63	61 / 63
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	1/2" - 7/8" - 1 1/8"	5/8" - 1 1/8" - 1 3/8"	5/8" - 1 1/8" - 1 3/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO ₂ eq-T	11.8 x 2 (24.6 x 2)	11.8 x 2 (24.6 x 2)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£16,352	£20,954	£24,528

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY234GALDHH	AJY252GALDHH	AJY270GALDHH
Horse Power / Number of Modules	26 / 3	28 / 3	30 / 3
Maximum Connectable Indoor Units	56	60	64
Nominal Cooling Capacity kW	72.8	78.4	84.0
Max Heating Capacity kW	72.8 / 81.5	78.4 / 88.0	84.0 / 94.5
EER / COP Nominal / COP Max Heating	3.30 / 4.02 / 3.80	3.10 / 3.89 / 3.64	2.94 / 3.79 / 3.52
SEER / SCOP	6.98 / 3.77	6.79 / 3.77	6.61 / 3.76
Input Power (Cool / Nom Heat / Max Heat) kW	22.05 / 18.12 / 21.46	25.32 / 20.13 / 24.17	28.59 / 22.14 / 26.88
Dimensions (H x W x D) mm	1690 x 930 x 3 x 765	1690 x 930 x 3 x 765	1690 x 930 x 3 x 765
Weight kg	262 x 3	262 x 3	262 x 3
Sound Pressure Level Cooling / Heating dB(A)	62 / 63	62 / 63	63 / 64
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	5/8" - 1 1/8" - 1 3/8"	5/8" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 3/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO ₂ eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£25,294	£26,060	£26,826

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Outdoor Unit	AJY288GALDHH	AJY306GALDHH	AJY324GALDHH
Horse Power / Number of Modules	32 / 3	34 / 3	36 / 3
Maximum Connectable Indoor Units	64	64	64
Nominal Cooling Capacity kW	90.4	96.0	102.4
Max Heating Capacity kW	90.4 / 101.5	96.0 / 108.0	102.4 / 115.0
EER / COP Nominal / COP Max Heating	3.12 / 3.84 / 3.48	2.98 / 3.76 / 3.39	3.14 / 3.80 / 3.37
SEER / SCOP	6.84 / 3.95	6.66 / 3.94	6.89 / 4.13
Input Power (Cool / Nom Heat / Max Heat) kW	28.95 / 23.55 / 29.16	32.22 / 25.56 / 31.87	32.58 / 26.97 / 34.15
Dimensions (H x W x D) mm	1690 x 1,240 x 930 x 2 x 765	1690 x 1,240 x 930 x 2 x 765	1690 x 1,240 x 2 x 930 x 765
Weight kg	286 + 262 x 2	286 + 262 x 2	286 x 2 + 262
Sound Pressure Level Cooling / Heating dB(A)	63 / 65	64 / 65	64 / 66
Maximum external static pressure Pa	80	80	80
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 3/8"	3/4" - 1 1/8" - 1 5/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO ₂ eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£29,896	£30,662	£33,732

Sys operating range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

VR-IV Heat Recovery Outdoor Units Energy Efficiency Combinations



Prices exclude outdoor connection kits where required

Outdoor Unit	AJY342GALDHH	AJY360GALDHH	AJY378GALDHH	AJY396GALDHH
Horse Power / Number of Modules	38 / 3	40 / 3	42 / 3	44 / 3
Maximum Connectable Indoor Units	64	64	64	64
Nominal Cooling Capacity kW	108.0	113.0	120.0	125.0
Max Heating Capacity kW	108.0 / 121.5	110.0 / 124.5	120.0 / 135.0	122.0 / 138.0
EER / COP Nominal / COP Max Heating	3.01 / 3.73 / 3.30	2.87 / 3.67 / 3.29	3.04 / 3.70 / 3.23	2.90 / 3.65 / 3.22
SEER / SCOP	6.71 / 4.13	6.55 / 4.16	6.76 / 4.31	6.60 / 4.34
Input Power (Cool / Nom Heat / Max Heat) kW	35.85 / 28.98 / 36.86	39.40 / 29.99 / 37.89	39.48 / 32.40 / 41.85	43.03 / 33.41 / 42.88
Dimensions (H x W x D) mm	1690 x 1,240 x 2 + 930 x 765	1690 x 1,240 x 2 + 930 x 765	1690 x 1,240 x 3 x 765	1690 x 1,240 x 3 x 765
Weight kg	286 x 2 + 262	286 x 2 + 262	286 x 3	286 x 3
Sound Pressure Level Cooling / Heating dB(A)	64 / 66	65 / 66	65 / 67	65 / 67
Maximum external static pressure Pa	80	80	80	80
Pipe Size (Liquid - Discharge - Suction)	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"	3/4" - 1 3/8" - 1 5/8"
Ref. Type (Global Warming Potential)	R410A (2,088)	R410A (2,088)	R410A (2,088)	R410A (2,088)
Refrigerant Charge kg / CO2eq-T	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)	11.8 x 3 (24.6 x 3)
Power Source	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz	3Ph-400V-50Hz
Outdoor Unit Price	£34,498	£36,466	£38,334	£40,302

Sys op range -10 to 46°C Cooling -20 to 21°C Heating -10 to 21 Simultaneous

Refer to pages 041 to 045 for indoor units

Wall Mounted VRF Indoor Units

All models require a 1Ph - 230V - 50Hz power source



AS YA004-014GCGH



AS YA18-24GBCH



AS YA30-34GTEH

Indoor Unit	AS YA004GCGH	AS YA007GCGH	AS YA009GCGH	AS YE004GCEH	AS YE007GCEH	AS YE009GCEH
Nominal Cooling Capacity kW	1.1	2.2	2.8	1.1	2.2	2.8
UK Cooling (Total / Sensible) kW	0.8 / 0.7	1.6 / 1.4	2.1 / 1.8	0.8 / 0.7	1.6 / 1.4	2.1 / 1.8
Nominal Heating Capacity kW	1.3	2.8	3.2	1.3	2.8	3.2
UK Heating kW	1.2	2.6	3.0	1.2	2.6	3.0
Input Power Cooling / Heating W	12	16	20	13	19	34
Dimensions (H x W x D) mm	268 x 840 x 203	268 x 840 x 203	268 x 840 x 203	262 x 820 x 206	262 x 820 x 206	262 x 820 x 206
Weight kg	8.0	8.5	8.5	7.5	7.5	7.5
Sound Pressure Level - min / max dB(A)	22 / 31	22 / 34	22 / 37	22 / 31	22 / 35	22 / 43
Pipe Size (Liquid - Gas)	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"
Indoor Unit Price	£774	£774	£788	£697	£697	£713

AS YA indoor units have an internal EEV, AS YE indoor units require external EEV kit, UTREV09XB £99

Indoor Unit	AS YA012GCGH	AS YA014GCGH	AS YE012GCEH	AS YE014GCEH
Nominal Cooling Capacity kW	3.6	4.0	3.6	4.0
UK Cooling (Total / Sensible) kW	2.7 / 2.3	3.3 / 2.7	2.7 / 2.3	3.3 / 2.7
Nominal Heating Capacity kW	4.0	4.5	4.0	4.5
UK Heating kW	3.8	4.7	3.8	4.7
Input Power Cooling / Heating W	25	36	25	36
Dimensions (H x W x D) mm	268 x 840 x 203	268 x 840 x 203	268 x 840 x 203	268 x 840 x 203
Weight kg	8.5	8.5	8.5	8.5
Sound Pressure Level - min / max dB(A)	24 / 40	24 / 44	24 / 40	24 / 44
Pipe Size (Liquid - Gas)	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"
Indoor Unit Price	£812	£862	£712	£765

AS YA indoor units have an internal EEV, AS YE indoor units require external EEV kit, UTREV14XB £100

Indoor Unit	AS YA18GBCH	AS YA24GBCH	AS YA030GTEH	AS YA034GTEH
Nominal Cooling Capacity kW	5.6	7.1	9.0	10.0
UK Cooling (Total / Sensible) kW	4.2 / 3.5	5.3 / 4.6	6.7 / 5.7	7.4 / 6.5
Nominal Heating Capacity kW	6.3	8.0	10.0	11.2
UK Heating kW	5.9	7.4	9.3	10.4
Input Power Cooling / Heating W	32	60	74	103
Dimensions (H x W x D) mm	320 x 998 x 238	320 x 998 x 238	340 x 1,150 x 280	340 x 1,150 x 280
Weight kg	15.0	15.0	18.0	18.0
Sound Pressure Level - min / max dB(A)	41 / 41	48 / 48	33 / 53	33 / 55
Pipe Size (Liquid - Gas)	1/4" - 1/2"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Indoor Unit Price	£893	£976	£1,065	£1,204

2025 VRF INDOOR UNITS

Compact Cassette - Grid type VRF Indoor Units (1.1 to 7.1kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AUXB004GLEH	AUXB007GLEH	AUXB009GLEH	AUXB012GLEH	AUXB014GLEH	AUXB018GLEH	AUXB024GLEH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.5	2.1 / 1.7	2.7 / 2.3	3.3 / 2.7	4.2 / 3.2	5.3 / 4.4
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.1	5.0	6.3	8.0
UK Heating	kW	1.2	2.6	3.0	3.8	4.7	5.9	7.4
Input Power Cooling / Heating	W	23	25	25	29	35	36	84
Dimensions (H x W x D)	mm	245 x 570 x 570 (Excluding Grille)						
Weight	kg	14.5	15.0	15.0	15.0	15.0	17.0	17.0
Sound Pressure Level - min / max	dB(A)	21 / 34	25 / 34	25 / 35	27 / 37	27 / 38	27 / 41	30 / 50
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£1,036	£1,036	£1,059	£1,091	£1,163	£1,218	£1,348

Indoor unit price excludes grille, UTGUFYEW £213

Cassette Large Type - Circular Flow VRF Indoor Units (5.6 to 10.0kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AUXK018GLEH	AUXK024GLEH	AUXK030GLEH	AUXK034GLEH
Nominal Cooling Capacity	kW	5.6	7.1	9.0	10.0
UK Cooling (Total / Sensible)	kW	4.2 / 3.3	5.3 / 4.4	6.7 / 5.3	7.4 / 5.9
Nominal Heating Capacity	kW	6.3	8.0	10.0	11.2
UK Heating	kW	5.9	7.4	9.3	10.4
Input Power Cooling / Heating	W	40	40	47	47
Dimensions (H x W x D)	mm	288 x 840 x 840 (Excluding Grille)			
Weight	kg	26.5	26.5	29.5	29.5
Sound Pressure Level - min / max	dB(A)	33 / 38	33 / 38	33 / 39	33 / 39
Pipe Size (Liquid - Gas)		1/4" - 1/2"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Indoor Unit Price		£1,272	£1,364	£1,489	£1,611

Indoor unit price excludes grille, UTGUKYCW £237

Cassette Large Type - Circular Flow VRF Indoor Units (11.2 to 14.0kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AUXK036GLEH	AUXK045GLEH	AUXK054GLEH
Nominal Cooling Capacity	kW	11.2	12.5	14.0
UK Cooling (Total / Sensible)	kW	8.3 / 6.7	9.3 / 7.6	10.4 / 8.7
Nominal Heating Capacity	kW	12.5	14.0	16.0
UK Heating	kW	11.6	13.0	14.9
Input Power Cooling / Heating	W	61	89	116
Dimensions (H x W x D)	mm	288 x 840 x 840 (Excluding Grille)		
Weight	kg	29.5	29.5	29.5
Sound Pressure Level - min / max	dB(A)	33 / 41	33 / 44	33 / 47
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Indoor Unit Price		£1,817	£1,835	£1,954

Indoor unit price excludes grille, UTGUKYCW £237

One Way Flow Cassette - VRF Indoor Units (1.1 to 7.1kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AUXV004GLEH	AUXV007GLEH	AUXV009GLEH	AUXV012GLEH	AUXV014GLEH	AUXV018GLEH	AUXV024GLEH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.4	2.1 / 1.8	2.7 / 2.2	3.3 / 2.7	4.2 / 3.4	5.3 / 4.5
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0	5.0	6.3	8.0
UK Heating	kW	1.2	2.6	3.0	3.8	4.7	5.9	7.4
Input Power Cooling / Heating	W	30	42	42	60	38	56	99
Dimensions (H x W x D)	mm	198 x 785 x 570 (Excluding Grille)				198 x 1,190 x 570 (Excluding Grille)		
Weight	kg	18.0	19.0	19.0	19.0	26.0	26.0	27.0
Sound Pressure Level - min / max	dB(A)	32 / 38	32 / 42	32 / 42	32 / 45	32 / 37	34 / 44	36 / 49
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£1,040	£1,055	£1,091	£1,167	£1,232	£1,236	£1,335

Indoor unit price excludes grille, Size 004 to 012 UTGUNYAW £208, Size 014 to 024 UTGUNYBW £290

Bulkhead Ducted Unit VRF Indoor Units (1.1 to 7.1kW)

Sizes 4 to 12, Static Pressure Range 0 to 30 PA, Sizes 14 to 24, Static Pressure Range 0 to 50 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXK004GLGH	ARXK007GLGH	ARXK009GLGH	ARXK012GLGH	ARXK014GLGH	ARXK018GLGH	ARXK024GLGH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.3	2.1 / 1.7	2.7 / 2.2	3.3 / 2.8	4.2 / 3.5	5.3 / 4.4
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0	5.0	6.3	8.0
UK Heating	kW	1.2	2.6	3.0	3.8	4.7	5.9	7.4
Input Power Cooling / Heating	W	26	28	28	35	66	73	80
Dimensions (H x W x D)	mm	198 x 700 x 450	198 x 700 x 450	198 x 700 x 450	198 x 700 x 450	198 x 700 x 450	198 x 900 x 450	198 x 1,100x450
Weight	kg	14.5	15.5	15.5	16.0	16.0	19.0	22.5
Sound Pressure Level - min / max	dB(A)	20 / 25	21 / 26	21 / 26	22 / 29	22 / 34	22 / 33	22 / 32
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£860	£860	£878	£980	£1,020	£1,091	£1,154

Slim Duct / Slim Concealed Floor VRF Indoor Units (1.1 to 3.6kW)

Static Pressure Range 0 to 90 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXD004GALH	ARXD007GLEH	ARXD009GLEH	ARXD012GLEH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6
UK Cooling (Total / Sensible)	kW	TBC	1.6 / 1.5	2.1 / 1.8	2.7 / 2.3
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0
UK Heating	kW	TBC	2.6	3.0	3.8
Input Power Cooling / Heating	W	40	44	50	54
Dimensions (H x W x D)	mm	198 x 700 x 620	198 x 700 x 620	198 x 700 x 620	198 x 700 x 620
Weight	kg	17.0	17.0	17.0	18.0
Sound Pressure Level - min / max	dB(A)	22 / 26	21 / 28	21 / 29	22 / 30
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"
Indoor Unit Price		£850	£903	£928	£1,030

Slim Duct / Slim Concealed Floor VRF Indoor Units (4.5 to 7.1kW)

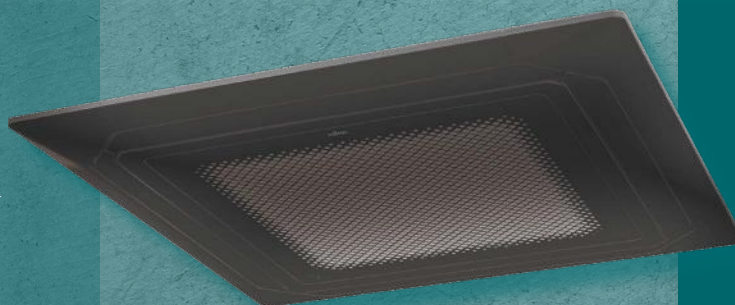
Size 14 to 18, Static Pressure Range 0 to 90 PA, Size 24 Static Pressure Range 0 to 50 PA

All models require a 1Ph - 230V - 50Hz power source

Indoor Unit		ARXD014GLEH	ARXD018GLEH	ARXD024GLEH
Nominal Cooling Capacity	kW	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	3.3 / 2.9	4.2 / 3.5	5.3 / 4.9
Nominal Heating Capacity	kW	5.0	6.3	8.0
UK Heating	kW	2.9	3.5	4.9
Input Power Cooling / Heating	W	92	83	122
Dimensions (H x W x D)	mm	198 x 700 x 620	198 x 900 x 620	198 x 1,100x620
Weight	kg	18.0	22.0	26.0
Sound Pressure Level - min / max	dB(A)	22 / 34	23 / 34	21 / 35
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£1,088	£1,154	£1,230

Fujitsu | AIR CONDITIONING

The Circular Flow Ceiling Cassette now comes with a sleek black grille option, offering architects and designers greater flexibility when selecting equipment for various indoor settings.



- The 360 Cassette Grille louvres can be individually controlled from the touch panel (controller UTYRNRZY5 required) for optimal airflow.

- Optional human sensor enhances energy savings by automatically turning off when the room is unoccupied.

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2025 VRF INDOOR UNITS

Medium Static Pressure Duct - VRF Indoor Units (7.1 to 12.5kW)

Static Pressure Range 0 to 150 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXA024GLEH	ARXA030GLEH	ARXA036GLEH	ARXA045GLEH
Nominal Cooling Capacity	kW	7.1	9.0	11.2	12.5
UK Cooling (Total / Sensible)	kW	5.3 / 4.7	6.7 / 5.6	8.3 / 7.0	9.3 / 7.9
Nominal Heating Capacity	kW	8.0	10.0	12.5	14.0
UK Heating	kW	7.4	9.3	11.6	13.0
Input Power Cooling / Heating	W	94	108	194	240
Dimensions (H x W x D)	mm	270 x 1,135 x 700	270 x 1,135 x 700	270 x 1,135 x 700	270 x 1,135 x 700
Weight	kg	36.0	40.0	40.0	40.0
Sound Pressure Level - min / max	dB(A)	23 / 31	29 / 34	33 / 37	36 / 41
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Indoor Unit Price		£1,208	£1,377	£1,551	£1,725

Indoor unit price excludes filter UTDLF25NA £84 & Spiggot UTDRF204 £42

High Static Pressure Duct - VRF Indoor Units (11.2 to 18.0kW)

Sizes 36 Static Pressure Range 0 to 200 PA, Sizes 45 to 60 Static Pressure Range 100 to 250 PA

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ARXC036GTEH	ARXC045GTEH	ARXC060GTEH
Nominal Cooling Capacity	kW	11.2	12.5	18.0
UK Cooling (Total / Sensible)	kW	8.3 / 6.9	9.3 / 9.2	13.4 / 12.2
Nominal Heating Capacity	kW	12.5	14.0	20.0
UK Heating	kW	11.6	13.0	18.6
Input Power Cooling / Heating	W	207	715	730
Dimensions (H x W x D)	mm	400 x 1,050 x 500	400 x 1,050 x 500	400 x 1,050 x 500
Weight	kg	40.0	46.0	46.0
Sound Pressure Level - min / max	dB(A)	32 / 42	42 / 49	42 / 49
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 3/4"	3/8" - 3/4"
Indoor Unit Price		£1,773	£2,009	£2,209

Size 36 to 60 are flare connections, Filter for sizes 036, 045 & 060 UTDLF60KA £130

High Static Pressure Duct - Indoor Units (22.4 to 28.0kW)

Sizes 72 to 96 Static Pressure Range 0 to 300PA

All models require a 1Ph - 230V - 50Hz power source



ARXC072-090GTEH



ARXC096GTEH

Indoor Unit		ARXC072GTEH	ARXC090GTEH	ARXC096GTEH
Nominal Cooling Capacity	kW	22.4	25.0	28.0
UK Cooling (Total / Sensible)	kW	16.6 / 15.1	18.6 / 15.6	20.8 / 16.7
Nominal Heating Capacity	kW	25.0	28.0	31.5
UK Heating	kW	23.3	26.0	29.3
Input Power Cooling / Heating	W	681	819	838
Dimensions (H x W x D)	mm	450 x 1,587 x 700	450 x 1,587 x 700	550 x 1,587 x 700
Weight	kg	84.0	84.0	105.0
Sound Pressure Level - min / max	dB(A)	40 / 47	44 / 48	42 / 48
Pipe Size (Liquid - Gas)		3/8" - 3/4"	3/8" - 3/4"	3/8" - 7/8"
Indoor Unit Price		£2,603	£2,805	£2,914

Size 72 to 90 are flare connections, size 96 are brazed connections

Compact Floor - Internal EEV VRF Indoor Units (1.1 to 4.0kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AGYA004GCCGH	AGYA007GCCGH	AGYA009GCCGH	AGYA012GCCGH	AGYA014GCCGH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6	4.0
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.4	2.1 / 1.7	2.7 / 2.3	3.0 / 2.5
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0	4.5
UK Heating	kW	1.2	2.6	3.0	3.8	4.7
Input Power Cooling / Heating	W	14	16	17	22	29
Dimensions (H x W x D)	mm	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200
Weight	kg	14.5	15.0	15.0	15.0	15.0
Sound Pressure Level - min / max	dB(A)	22 / 36	22 / 37	22 / 38	30 / 42	30 / 46
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"
Indoor Unit Price		£772	£772	£818	£936	£1,073

Compact Floor - External EEV VRF Indoor Units (1.1 to 4.0kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		AGYE004GCEH	AGYE007GCEH	AGYE009GCEH	AGYE012GCEH	AGYE014GCEH
Nominal Cooling Capacity	kW	1.1	2.2	2.8	3.6	4.0
UK Cooling (Total / Sensible)	kW	0.8 / 0.7	1.6 / 1.4	2.1 / 1.7	2.7 / 2.3	3.0 / 2.5
Nominal Heating Capacity	kW	1.3	2.8	3.2	4.0	4.5
UK Heating	kW	1.2	2.6	3.0	3.8	4.7
Input Power Cooling / Heating	W	12 / 14	16	17	22	29
Dimensions (H x W x D)	mm	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200	600 x 740 x 200
Weight	kg	14.5	14.5	14.5	14.5	14.5
Sound Pressure Level - min / max	dB(A)	22 / 36	22 / 37	22 / 38	30 / 42	30 / 46
Pipe Size (Liquid - Gas)		1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 1/2"
Indoor Unit Price		£772	£772	£818	£936	£1,073

EEV Kit for size 4 to 9 UTREV09XB £99, size 12 & 14 UTREV14XB £100

Floor / Ceiling VRF Indoor Units (3.6 to 7.1kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ABYA012GTEH	ABYA014GTEH	ABYA018GTEH	ABYA024GTEH
Nominal Cooling Capacity	kW	3.6	4.5	5.6	7.1
UK Cooling (Total / Sensible)	kW	2.7 / 2.4	3.3 / 3.0	4.2 / 3.8	5.3 / 4.2
Nominal Heating Capacity	kW	4.0	5.0	6.3	8.0
UK Heating	kW	3.8	4.7	5.9	7.4
Input Power Cooling / Heating	W	30	42	74	99
Dimensions (H x W x D)	mm	199 x 990 x 655	199 x 990 x 655	199 x 990 x 655	199 x 990 x 655
Weight	kg	25.0	26.0	26.0	27.0
Sound Pressure Level - min / max	dB(A)	28 / 36	34 / 40	35 / 46	37 / 47
Pipe Size (Liquid - Gas)		1/4" - 1/2"	1/4" - 1/2"	1/4" - 1/2"	3/8" - 5/8"
Indoor Unit Price		£1,236	£1,295	£1,376	£1,436

Ceiling Suspended VRF Indoor Units (9.0 to 14.0kW)

All models require a 1Ph - 230V - 50Hz power source



Indoor Unit		ABYA030GTEH	ABYA036GTEH	ABYA045GTEH	ABYA054GTEH
Nominal Cooling Capacity	kW	9.0	11.2	12.5	14.0
UK Cooling (Total / Sensible)	kW	6.7 / 6.1	8.3 / 6.9	9.3 / 7.9	10.4 / 8.9
Nominal Heating Capacity	kW	10.0	12.5	14.0	16.0
UK Heating	kW	9.3	11.6	13.0	14.9
Input Power Cooling / Heating	W	66	85	131	180
Dimensions (H x W x D)	mm	240 x 1,660 x 700	240 x 1,660 x 700	240 x 1,660 x 700	240 x 1,660 x 700
Weight	kg	46.0	48.0	48.0	48.0
Sound Pressure Level - min / max	dB(A)	33 / 42	34 / 45	35 / 48	36 / 51
Pipe Size (Liquid - Gas)		3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"	3/8" - 5/8"
Indoor Unit Price		£1,606	£1,770	£2,063	£2,416

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UTY-RVRY

simple,
intuitive
remote
controller

AIRSTAGE

2025 VRF ACCESSORIES

Single Type RB Units



RB Unit		UTPRX01AH	UTPRX01BH	UTPRX01CH
Power source		1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Input power	W	17	24	31
Number of branches		1	1	1
Maximum capacity of connectable indoor units (Q)	kW	Q ≤ 8.0	Q ≤ 18.0	Q ≤ 28.0
Maximum capacity of connectable indoor units per branch (Q)	kW	Q ≤ 8.0	Q ≤ 18.0	Q ≤ 28.0
Maximum number of connectable indoor units per branch		3	8	8
Dimensions (H×W×D)	mm	198×298×268	198×298×268	198×298×268
List Price		£471	£519	£595

Multi Type RB Units



RB Unit		UTPRX04BH	UTPRX08AH	UTPRX12AH
Power source		1Ph-230V-50Hz	1Ph-230V-50Hz	1Ph-230V-50Hz
Input power	W	96	136	204
Number of branches		4	8	12
Maximum capacity of connectable indoor units (Q)	kW	Q ≤ 56.1*1	Q ≤ 72.0	Q ≤ 95.0
Maximum capacity of connectable indoor units per branch (Q)	kW	Q ≤ 18.0	Q ≤ 8.0	Q ≤ 8.0
Maximum number of connectable indoor units per branch		8	7	7
Dimensions (H×W×D)	mm	260×658×428	298×660×618	298×990×618
List Price		£1,871	£3,598	£5,398

*1: In case of two RB units connected in series (total 8-branches), maximum capacity of connectable indoor units is up to 56.0 kW.

3 Pipe Separation Tubes & Headers



Separation Tube Model Number	UTPBX090A	UTPBX180A	UTPBX567A
Total cooling capacity of indoor unit (kW)	28.0 or less	28.1 to 56.0	56.1 or mores
List Price	£89	£132	£222

Header Model Number	UTPJ0906A	UTPJ0908A	UTPJ1806A	UTPJ1808A
Total cooling capacity of indoor unit (kW)	28.0 or less		28.1 to 56.0	
Branches	3-6	3-8	3-6	3-8
List Price	£298	£305	£314	£320

2 Pipe Separation Tubes & Headers



Separation Tube Model Number	UTPAX054A	UTPAX090A	UTPAX180A	UTPAX567A
Total cooling capacity of indoor unit (kW)	19.6 or less	28.0 or less	28.1 to 56.0	56.1 or mores
List Price	£76	£84	£123	£223

Header Model Number	UTRH0906L	UTRH0908L	UTRH1806L	UTRH1808L
Total cooling capacity of indoor unit (kW)	28.0 or less		28.1 to 56.0	
Branches	3-6	3-8	3-6	3-8
List Price	£224	£229	£226	£233

Outdoor Unit Branch Kits



Model Number	UTPCX567A	UTPDX567A
Suitable For	V-IV	VR-IV
List Price	£223	£222

2025 VRF CONTROLS & ACCESSORIES

Type	Part Number	Description	List Price
Controllers	UTY-RVRY	Designer Wired Remote Controller	£294
	UTY-RNRYZ5	Wired Remote Controller	£193
	UTY-RCRYZ1	Compact Remote Controller	£144
	UTY-RSRY	Simple Remote Controller	£187
	UTY-RHRY	Simple Remote Controller	£185
	UTY-LNHY	IR Remote Controller	£66
	UTB-YWC	IR Receiver (medium static duct)	£104
	UTY-TRHX	IR Receiver (Slim & Bulkhead Duct)	£93
	UTY-LBHxD	IR Receiver (Circ Flow Cass)	£111
	UTY-TFSXJ3	Airstage WiFi Adaptor	£93
	FG-AC-WIFIZ1	Intesis WiFi Adaptor	£306
	FG-IR-WIFIZ1	Intesis WiFi Adaptor (IR)	£331
	UTY-SHZXC	Human Sensor Kit (Circ Flow Cass)	£84
	UTY-TERX	External switch controller	£123
	UTY-DCGYZ2(Z3)	Central Controller (100 units)	£2,392
	UTY-DTGYZ1	Central Controller (400 units)	£4,514
	UTY-PTGXA	Electric Charge Apportionment	£278
	UTY-ALGXZ1	System Controller lite	£3,357
	UTY-PLGXR2	Remote Management	£1,054
	UTY-PLGXA2	Electricity Charge Apportionment	£1,162
Converters & Adapters	UTY-PLGXE2	Energy Saving Management	£1,054
	UTY-APGXZ1	System Controller	£5,293
	UTY-PEGXZ1	Energy Management	£2,677
	UTY-VMGX	MODBUS Converter	£724
	UTY-VMSX	MODBUS Converter for individual indoor unit	£315
	FG-AC-MBS1Z1	Intesis MODBUS Converter for individual indoor unit	£316
	UTY-VBGX	BACnet Gateway	£3,272
	UTY-ABGXZ1	BACnet Gateway Software	£4,087
	FG-AC-BAC1Z1	Intesis BACnet Converter for individual indoor unit	£324
	UTY-VKGX	KNX Converter	£1,672
	UTY-VKSX	KNX Converter for individual indoor unit	£364
	FG-AC-KNX1Z1	Intesis KNX Converter for individual indoor unit	£411
External Connect Kit	UTY-VLGX	LonWorks converter	£4,250
	UTY-VSGXZ1	Signal Amplifier	£976
	UTY-VTGX	Split Network Conv'r DC Power	£572
	UTY-VTGXV	Split Network Conv'r AC Power	£797
	UTY-XWZXZA	External Connect Kit	£10
	UTY-XWZXZB	External Connect Kit	£10
	UTY-XWZXZC	External Connect Kit	£10
	UTY-XWZXZD	External Connect Kit	£10
	UTY-XWZXZE	External Connect Kit	£10
Optional Parts	UTY-XWZXZ6	External Connect Kit	£10
	UTY-XWZXZ7	External Connect Kit	£10
	UTY-XWZXZ8	External Connect Kit	£10
	UTY-XWZXZ9	External Connect Kit	£10
	UTD-RF204	Round Spigots	£42
	UTD-SF045T	Rectangular Spigot	£59
	UTY-XSZX	Remote air sensor	£104
	UTD-LF25NA	Filter	£84
	UTD-LF60KA	Filter	£130
	UTD-GXTA-W	Auto Louvre Grille Kit	£177
	UTD-GXTB-W	Auto Louvre Grille Kit	£206
	UTD-GXTC-W	Auto Louvre Grille Kit	£258
	UTZ-PX1NBA	Drain Pump	£99
	UTZ-VXAA	Fresh Air Intake	£399
	UTZ-VXRA	Fresh Air Intake	£499
	UTY-SPWX	Pressure Sensor Kit	£512
	UTZ-GXXA/C	External Power Supply Kit	£226
	UTP-GX060A	Shut Off Valve Kit	£1,289
	UTP-GX027A	Shut Off Valve Kit	£1,289
	UTZ-JXXA	Exansion Kit	£357
	UTY-SGZY	Leak Sensor	£216
	UTYXWZXZL	Connection Cable	£43
	UTYXWZXZM	Connection Cable	£35
	UTYXWZXZN	Connection Cable	£35

Please consult with the main catalogue or the technical department before ordering to confirm compatibility

2025 ENERGY RECOVERY VENTILATORS & DX KITS

Energy Recovery Ventilators



		Rated Air Flow	250 m3/h	350 m3/h	500 m3/h	800 m3/h	1000 m3/h
		Model Number	UTZBD025C	UTZBD035C	UTZBD050C	UTZBD080C	UTZBD100C
		Power Source	220 - 240 V, 50Hz				
Heat Exchange Ventilation	Input power (Ex Hi / Hi / Low)	W	128 / 123 / 96	190 / 185 / 168	289 / 225 / 185	418 / 378 / 295	464 / 432 / 311
	Air Flow Rate (Ex Hi / Hi / Low)	m3/h	250 / 250 / 190	350 / 350 / 240	500 / 500 / 440	800 / 800 / 630	1000/1000/700
	Air Flow Rate (Ex Hi / Hi / Low)	l/s	69 / 69 / 52	97 / 97 / 66	138 / 138 / 122	222 / 222 / 175	277 / 277 / 194
	External static pressure (Ex Hi / Hi / Low)	Pa	105 / 95 / 45	140 / 60 / 45	120 / 60 / 35	140 / 110 / 55	105 / 80 / 75
	Temperature Exchange Efficiency (Ex Hi / Hi / Low)	%	75 / 75 / 77	75 / 75 / 78	75 / 75 / 76	75 / 75 / 76	75 / 75 / 79
	Energy Exchange Efficiency - Cooling (Ex Hi / Hi / Low)	%	63 / 63 / 65	66 / 66 / 71	62 / 62 / 64	65 / 65 / 68	65 / 65 / 70
	Energy Exchange Efficiency - Heat Pump (Ex Hi / Hi / Low)	%	70 / 70 / 72	69 / 69 / 73	67 / 67 / 69	71 / 71 / 74	71 / 71 / 76
	Sound pressure level (Ex Hi / Hi / Low)	dB*	31.5/30.5/26.5	33.0/31.0/25.5	37.5/35.5/32.5	37.5/37.0/34.5	38.5/37.5/34.5
Normal Vent	Input power (Ex Hi / Hi / Low)	W	128 / 123 / 96	190 / 185 / 168	289 / 225 / 185	418 / 378 / 295	464 / 432 / 311
	Air Flow Rate (Ex Hi / Hi / Low)	m3/h	250 / 250 / 190	350 / 350 / 240	500 / 500 / 440	800 / 800 / 630	1000/1000/700
	Air Flow Rate (Ex Hi / Hi / Low)	l/s	69 / 69 / 52	97 / 97 / 66	138 / 138 / 122	222 / 222 / 175	277 / 277 / 194
	External static pressure (Ex Hi / Hi / Low)	Pa	105 / 95 / 45	140 / 60 / 45	120 / 60 / 35	140 / 110 / 55	105 / 80 / 75
	Sound pressure level (Ex Hi / Hi / Low)	dB*	31.5/30.5/26.5	33.0/31.0/25.5	38.5/38.0/32.5	37.5/37.0/34.5	40.5/39.5/36.5
Dimensions WxDxH		mm	882x599x270	1050x804x317	1090x904x317	1322x884x388	1322x1134x388
Weight		kg	29	49	57	71	83
Outlet duct diameter		mm	150	150	200	250	250
Operation range		°C	-10 to 40	-10 to 40	-10 to 40	-10 to 40	-10 to 40
Maximum humidity		%	85	85	85	85	85
List Price			£1,376	£1,648	£1,953	£2,667	£3,133

* The noise level must be measured 1.5 m below the center of the unit

Relay Kit - UTYERVRELAY1 £99, Controls ERV from split or VRF IDU (on/off only) - Replaces ERV Remote Controller

DX Kit For Single Split Outdoor Units (Please refer to technical manual for connectable outdoor units)

BTU			12	14	18	24	30	36	45	54	60	72	90
Capacity (Nominal)	Cooling	kW	3.5	4.3	5.2	6.8	8.5	9.4	12.1	13.3	15.0	19.0	22.0
	Heating		4.1	5.0	6.0	7.8	10.0	10.8	13.3	15.8	18.0	22.4	27.0
Model No.			UTYXDZXUK										
Power source		V/Ø/Hz	230/1/50 (fed from outdoor unit)										
Dimensions (H × W × D)		mm	225 x 155 x 90										
Weight		Kg	0.855										
List Price		£	£1.074										

Note: Specifications are based on the following conditions.

Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.

Heating: Indoor temperature of 20°CDB / 15°CWB, and outdoor temperature of 7°CDB / 6°CWB.

Pipe length: 5.0 m Voltage : 230 [V].

In addition to our AIRSTAGE DX applications, we also offer a range of other applied products including:



Air-to-Water



Close Control



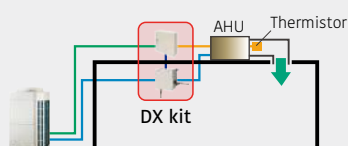
Chillers

For further information regarding our range of applied products please contact appliedproducts@fgac.fujitsu-general.com

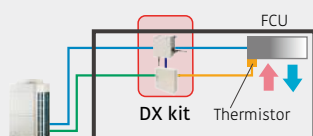
Fujitsu's DX (Direct Expansion) Kits

DX kits enable the integration of external DX heat exchangers, such as those in AHUs and FCUs with Fujitsu's VRF systems for efficient air conditioning. They feature optimised control strategies, a wide heat exchanger capacity range (5 kW to 50 kW), flexible control options (including BMS integration), and remote operation via cloud connectivity. The kits support various Fujitsu VRF and split systems and third-party equipment, ensuring versatile connectivity.

Multiple temperature sensors optimally control an Air handling unit and a fan coil unit.

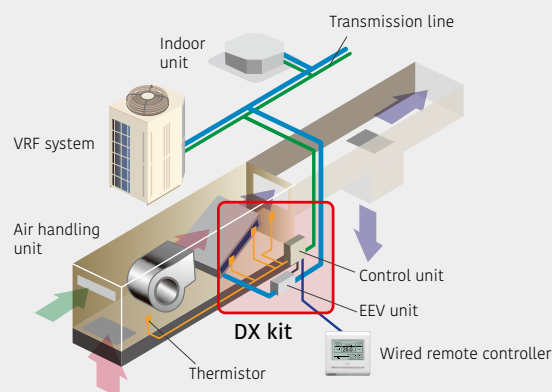


When connected to an Air handling unit, the temperature of supply air is controlled by a discharge air sensor.



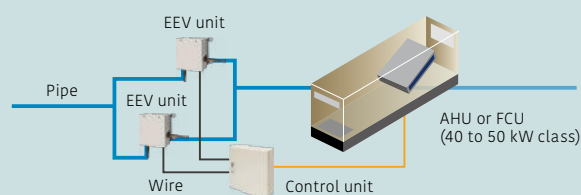
When connected to a fan coil unit, the room temperature is controlled by the discharge air sensor.

Application as part of a VRF system



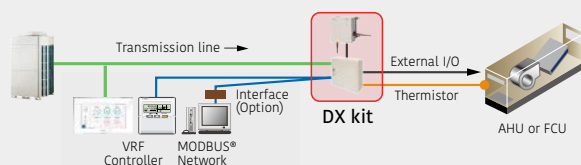
Supports a wide range of capacity classes

- Two EEV units can be connected in parallel to large-capacity units of up to 20 HP (50 kW). (UTP-LX180A separation tube required)
- Connectable capacity range: 5 kW to 50 kW

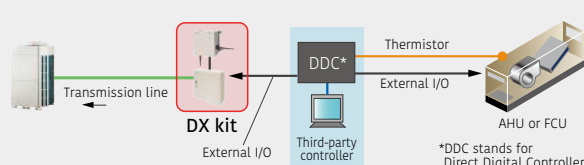


A variety of control options that meet application requirements

Central control enabled by our VRF controllers or central management controllers



Central control from external controllers



DX Kit For VRF Outdoor Units

Connectable Capacity class		5.0 kW	6.3 kW	8.0 kW	10.0 kW	12.5 kW	14.0 kW	20.0 kW	25.0 kW	40.0 kW	50.0 kW		
Capacity	Cooling	kW	5.6	6.3	8.0	10.0	12.5	14.0	22.4	25.0	40.0	50.4	
	Heating		6.3	7.1	9.0	11.2	14.0	16.0	25.0	28.0	45.0	56.5	
Control unit		UTYVDGX											
Power source		V/Ø/Hz	230/1/50										
Dimensions (H × W × D)		mm	400 × 400 × 120										
List Price		£	£1,096										
EEV unit		UTPVX30A			UTPVX60A			UTPVX90A			UTPVX90A×2		
Connection pipe dia. (Liquid)		Inch	Ø 3/8			Ø 1/2			Ø 1/2			Ø 1/2 x 2	
Dimensions (H × W × D)		mm	160 × 220 × 90										
List Price		£	£338			£338			£338			£676	

Note: Specifications are based on the following conditions.

Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.
Heating: Indoor temperature of 20°CDB / (15°CWB), and outdoor temperature of 7°CDB / 6°CWB.
Pipe length: 7.5 m Voltage : 230 [V].

Fujitsu Design Simulator – Simplify Your Projects

Ditch the charts and pens – design your projects effortlessly with the Fujitsu Design Simulator. Easily select indoor/outdoor units, allocate controls, and design piping and wiring systems.

Export materials lists, specs, refrigerant calculations, and CAD data in Word, Excel, or PDF for seamless integration.

For a bespoke VRF design, consult our Distribution Partners or your local Fujitsu representative.

Faster, smarter, and more efficient – design with ease.

- <https://webstore.uk.fujitsu-general.com/design-services>



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Fujitsu's AIRSTAGE Service Monitor Tool is a Bluetooth-enabled adapter that allows technicians to wirelessly diagnose and monitor air conditioning systems using an intuitive Android app. It improves efficiency by eliminating physical connections, enabling real-time system monitoring, and reducing service costs. Designed for convenience and accuracy, it streamlines HVAC diagnostics for faster, more effective maintenance.

Technical Support

The Fujitsu technical team has many years of both industry and product knowledge. All enquiries are handled in a timely manner, with over 90% of calls being answered in less than 20 seconds.

OVER **90%** of calls answered
20 seconds in less than

Mobile Technician by FUJITSU GENERAL LIMITED

Fujitsu's Mobile Technician App provides basic error information as well as detailed troubleshooting flow charts, pressure/temperature conversion table and sensor voltage/resistance value.s



Fujitsu Nationwide Site Support



Fujitsu offers expert diagnostics, installation guidance, and commissioning nationwide. Our F-Gas certified, CSCS-registered engineers ensure all work is guaranteed and backed by detailed reports.

With advanced tools for split, multi, and VRF systems, our VRF Service Tool software provides comprehensive system insights.

Reliable service, expert support – Fujitsu has you covered.

Strip and Rebuild

Access to roof space and plant areas can be restricted, and closing a road for crane access sometimes is not possible or feasible. Our Fujitsu engineers can dismantle an outdoor unit to suit your requirements, whether it is dismantled to fit an opening or dismantled to component level.

Fujitsu Webstore

Find the Perfect Fujitsu System.

Access detailed specs, sales and technical documents to choose the right system for your needs. Use the compare function to easily spot differences between units.

Our interactive spare parts lists help you find replacements 24/7.

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Fujitsu General Air Conditioning (UK) Ltd offers up to 7 years of hassle-free warranty, covering all equipment, options, and accessories. Residential and Packaged Air Conditioning (RAC/PAC) systems now come with a 5-year warranty, extendable to 7 years, while Variable Refrigerant Flow (VRF) systems include a 3-year warranty, also extendable to 7 years. Installers who complete annual training earn Infinity Partner Status, qualifying for the full 7-year coverage.

Fujitsu provides expert troubleshooting, warranty claim assistance, and comprehensive training, ensuring seamless support and long-term reliability.

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Units

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Next Day Standard: 8am – 5pm
Other delivery options available on request

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With over 4,000 lines of spares parts stocked in the UK and a European network of Fujitsu suppliers, we are able to provide efficient solutions for you.

Delivery Service Options*

Next Day, pre 12pm, pre 10am
Other delivery options available on request

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Email: comfortclub@fgac.fujitsu-general.com Website: <https://www.fujitsu-general.com/uk/comfortclub/>





Notice regarding specifications

I.U. = Indoor Unit O.U. = Outdoor Unit Qu = Quiet * = Not decided yet

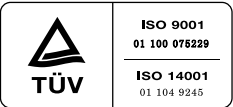
- Specifications and design are subject to change without notice for future improvement.
- For further details, check with our authorized dealers.
- Cooling and heating capacities are based on the following conditions:

Cooling	Indoor temp. : 27°C DB/19°C WB Outdoor temp. : 35°C DB/24°C WB	UK Cooling	Indoor temp. : 23°C DB/16°C WB Outdoor temp. : 30°C DB
Heating	Indoor temp. : 20°C DB Outdoor temp. : 7°C DB/6°C WB	UK Heating	Indoor temp. : 20°C DB Outdoor temp. : 0°C DB

- Performance tests are conducted in accordance with EN14511.
- Seasonal efficiency tests are conducted in accordance with EN14825.
- Sound power tests are conducted in accordance with EN12102.



Fujitsu General (Thailand) Co., Ltd.



ISO 9001 Certification number: 01 100 075229
ISO 14001 Certification number: 01 104 9245

Fujitsu General (Shanghai) Co., Ltd.



ISO 9001 Certification number: 01 100 79269
ISO 14001 Certification number: CNBJ312244-UK

Fujitsu General Central Air-conditioner (Wuxi) Co., Ltd.



ISO 9001 Certification number: 15917Q20073R5M
ISO 14001 Certification number: 15918E20021R5M

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