

Controller system list (available) for Split/Multi-split

Controller Options/Accessories:



Type	Refrigerant	Indoor unit								
		Indoor unit Wall-mounted			Wall-mounted			Cassette		
		Designer Range	Standard Range			ECO Range			Compact 4-way flow Range	Circular flow Range
		ASEH07/09/12/14KGTG, ASYG07/09/12/14KGTG, ASYG07/09/12/14KCTE	ASEG07/09/12/14 KETF, KETF-B, ASYG07/09/12/14 KETE, KETE-B	ASEH07/09/12/14KMCB, ASYG07/09/12/14KMCB, ASYG07/09/12/14KMCB	ASEG18/24KMTB	ASEH30/36KMTB	ASEH07/09/12KNCA	ASEG07/09/12KPCE	ASEH07/09/12KLTA	AUXG 09/12/14/18/22/24 KVLB
Wired remote controller			● UTY-RVRY+ UTY-TWRXZ2							● UTY-RVRY
			● UTY-RNRYZ5+ UTY-TWRXZ2							● UTY-RNRYZ5
			● UTY-RLRY+ UTY-TWRXZ2							● UTY-RLRY
			● UTY-RERYZ1+ UTY-TWRXZ2							● UTY-RCRYZ1
										● UTY-RVNYM
										● UTY-RNMYM
Simple remote controller	 Nonpolar 2-core type		● UTY-RSRY UTY-RHRY+ UTY-TWRXZ2							● UTY-RSRY UTY-RHRY
Home central remote controller										
Wireless remote controller			● UTY-LNWX			● UTY-LNWX			● UTY-LNTY	
IR receiver unit with Wireless remote controller	 For Duct type									
	 For Duct type For Cassette type For Ceiling type									● UTY-LBTC

*1: Available only when the WLAN adapter (UTY-TFSXH3) is removed. *2: Available only when the WLAN adapter (UTY-TFSXJ3) is removed.
 *3: Consult your dealer for conditions of use.

Controller system list (available) for Split/Multi-split

Controller Options/Accessories:



Type	Refrigerant	Indoor unit							Indoor unit					Outdoor unit	
		Duct							Multi-split					Single phase	
		Slim	Medium static pressure (High-Efficiency & Comfort)	Medium static pressure (Compact)	Medium static pressure (Standard)	High static pressure	BIG	Floor	Ceiling	Wall-mounted	Compact cassette	Mini duct	Slim duct	5/6-unit multi-split	
		ARXC 09/12/14/18 KLLAP	ARXH 12/14/18/22/24/30/36/45/54 KMTAP	ARXG 12/14/18/22/24/30/36/45/54 KHTAP	ARXG22KMLB, ARXG 24/30/36/45 KMLA	ARXG45/54KHTB		AGEG09/12/14KVCA	ABEG 18/22/24/30/36/45/54 KRTA	ASEH05KNCA	ASEG22KMTE	AUXG07KVLA	ARXG 07/09/12/14/18 KSLAP	ARXG07KLLAP	ADEG36KBTAS
							ARYG60LHTA	ARYG72/90LHTA							AOVG45LBLA6
Wired remote controller				•				•	•		•	•	•		
				•				•	•		•	•	•		
				•				•	•		•	•	•		
				•				•	•		•	•	•		
		•		•			•						•		
		•		•			•						•		
Simple remote controller	 Nonpolar 2-core type			•			•	•	•		•	•	•		
Home central remote controller															• UTY-DMMYM1*3 (KBTAS) UTY-DMMYM*3 (LBLA6)
Wireless remote controller											•				
IR receiver unit with Wireless remote controller	 For Duct type						•								
	 For Cassette type For Ceiling type			•			•		•				•		

*1: Available only when the WLAN adapter (UTY-TFSXH3) is removed. *2: Available only when the WLAN adapter (UTY-TFSXJ3) is removed.
*3: Consult your dealer for conditions of use.

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Controller Options/Accessories:



Type	Refrigerant	Indoor unit									
		Wall-mounted					Cassette				
		Designer Range	Standard Range		ECO Range			Compact 4-way flow Range	Circular flow Range		
		ASEH07/09/12/14KGTG, ASYG07/09/12/14KGTG, ASYG07/09/12/14KGTG	ASEG07/09/12/14 KETF, KETF-B, ASYG07/09/12/14 KETE, KETE-B	ASEH07/09/12/14 KMCB, KMCB-B, ASYG07/09/12/14 KMCB, ASYG07/09/12/14 KMCB	ASEG18/24KMTB	ASEH30/36KMTB	ASEH07/09/12KNCA	ASEG07/09/12KPCE	ASEH07/09/12KLTA	AUXG 09/12/14/18/22/24 KVL	AUXG 18/22/24/30/36/45/54 KRLB
Interfaces	MODBUS® Converter			● UTY-VMSX							● UTY-VMSX
	MODBUS® interface	3-wire RC-line type CN connector type		● FG-AC-MBS1Z1							● FG-RC-MBS1Z1 FG-AC-MBS1Z1
		IR type		● FG-IR-BMG1Z1				● FG-IR-BMG1Z1			
	KNX® converter			● UTY-VKSX							● UTY-VKSX
	KNX® interface	3-wire RC-line type CN connector type		● FG-AC-KNX1Z1							● FG-RC-KNX1Z1 FG-AC-KNX1Z1
		IR type		● FG-IR-KNX1Z1				● FG-IR-KNX1Z1			
	WLAN adapter	3-wire RC-line type ¹ CN connector type									● UTY-TFSXJ3
		USB type ²	● Accessory (KGTG, KGTG, KETF, KETF-B, KMCB, KMCB) UTY-TFSXH3 (KGTG, KETE, KETE-B, KMCB)	● UTY-TFSXH3		● Accessory		● UTY-TFSXH3			
		3-wire RC-line type CN connector type		● FG-AC-WIF1Z1							● FG-RC-WIF1Z2 FG-AC-WIF1Z1
		IR type		● FG-IR-WIF1Z1				● FG-IR-WIF1Z1			
		3-wire RC-line type CN connector type		● FG-AC-WMP1Z1							● FG-RC-WMP1Z1 FG-AC-WMP1Z1
		IR type		● FG-IR-WMP1Z1				● FG-IR-WMP1Z1			
	External switch controller			● UTY-TERX+UTY-TWRX22							● UTY-TERX
	Network converter for single-split type	DC power supply type AC power supply type		● UTY-VTGX+UTY-TWRX22 or UTY-VTGX+UTY-TWRX22							● UTY-VTGX UTY-VTGX

*There are no optional parts for the KL Series.

*1: Available only when the WLAN adapter (UTY-TFSXH3) is removed. *2: Available only when the WLAN adapter (UTY-TFSXH3) is removed.

Controller system list (available) for Split/Multi-split

Controller Options/Accessories:



Type	Refrigerant	Indoor unit							Indoor unit						Outdoor unit	
		Slim	Medium static pressure (High-Efficiency & Comfort)	Medium static pressure (Compact)	Medium static pressure (Standard)	High static pressure		BIG	Floor	Ceiling	Multi-split		Mini duct	Slim duct	Single phase	
											Wall-mounted				Compact cassette	5/6-unit multi-split
		ARXG 09/12/14/18 KLLAP	ARXH 12/14/18/22/24/30/36/45/54 KMTAP	ARXG 12/14/18/22/24/30/36/45/54 KHTAP	ARXG22KMLB, ARXG 24/30/36/45 KMLA	ARXG45/54KHTB		AGEG09/12/14KVCA	ABEG 18/22/24/30/36/45/54 KRTA	ASEH05KNCA	ASEG22KMTE	AUXG07KVLA	ARXG 07/09/12/14/18 KSLAP	ARXG07KLLAP	AOEG36KBTAS	
						ARYG60LHTA		ARYG72/90LHTA							AOYG45LBLA6	
Interfaces	MODBUS® Converter		● UTY-VMSX						● UTY-VMSX	● UTY-VMSX*2	● UTY-VMSX		● UTY-VMSX*1	● UTY-VMSX		
	MODBUS® interface	 CN connector type	● FG-RC-MBS1Z1 FG-AC-MBS1Z1				● FG-AC-MBS1Z1	● FG-RC-MBS1Z1	● FG-RC-MBS1Z1 FG-AC-MBS1Z1	● FG-AC-MBS1Z1			● FG-AC-MBS1Z1	● FG-RC-MBS1Z1 FG-AC-MBS1Z1		
		 IR type	● FG-IR-BMG1Z1+ UTY-LBTYC	● FG-IR-BMG1Z1+ UTY-LBTYM				● FG-IR-BMG1Z1+ UTY-LRHYM	● FG-IR-BMG1Z1+ UTY-LRHYM	● FG-IR-BMG1Z1	● FG-IR-BMG1Z1+ UTY-LBTYH	● FG-IR-BMG1Z1		● FG-IR-BMG1Z1+ UTY-LBTYM		
	KNX® converter		● UTY-VKSX						● UTY-VKSX	● UTY-VKSX*2	● UTY-VKSX		● UTY-VKSX*1	● UTY-VKSX		
	KNX® interface	 CN connector type	● FG-RC-KNX1Z1 FG-AC-KNX1Z1				● FG-AC-KNX1Z1	● FG-RC-KNX1Z1	● FG-RC-KNX1Z1 FG-AC-KNX1Z1	● FG-AC-KNX1Z1			● FG-AC-KNX1Z1	● FG-RC-KNX1Z1 FG-AC-KNX1Z1		
		 IR type	● FG-IR-KNX1Z1+ UTY-LBTYC	● FG-IR-KNX1Z1+ UTY-LBTYM				● FG-AC-KNX1Z1+ UTY-LBTGM	● FG-IR-KNX1Z1+ UTY-LRHYM	● FG-IR-KNX1Z1+ UTY-LRHYM	● FG-IR-KNX1Z1	● FG-IR-KNX1Z1+ UTY-LBTYH	● FG-IR-KNX1Z1		● FG-IR-KNX1Z1+ UTY-LBTYM	
	WLAN adapter	 CN connector type	● UTY-TFSXJ3						● UTY-TFSXJ3						● UTY-TFSXJ3	
		 USB type¹										● Accessory	● UTY-TFSXH3			
		 CN connector type	● FG-RC-WIFI1Z2 FG-AC-WIFI1Z1				● FG-AC-WIFI1Z1	● FG-RC-WIFI1Z2	● FG-RC-WIFI1Z2 FG-AC-WIFI1Z1	● FG-AC-WIFI1Z1			● FG-AC-WIFI1Z1	● FG-RC-WIFI1Z2 FG-AC-WIFI1Z1		
		 IR type	● FG-IR-WIFI1Z1+ UTY-LBTYC	● FG-IR-WIFI1Z1+ UTY-LBTYM				● FG-IR-WIFI1Z1+ UTY-LRHYM	● FG-IR-WIFI1Z1+ UTY-LRHYM	● FG-IR-WIFI1Z1	● FG-IR-WIFI1Z1+ UTY-LBTYH	● FG-IR-WIFI1Z1		● FG-IR-WIFI1Z1+ UTY-LBTYM		
 CN connector type		● FG-RC-WMP1Z1 FG-AC-WMP1Z1				● FG-AC-WMP1Z1	● FG-RC-WMP1Z1	● FG-RC-WMP1Z1 FG-AC-WMP1Z1	● FG-AC-WMP1Z1			● FG-AC-WMP1Z1	● FG-RC-WMP1Z1 FG-AC-WMP1Z1			
 IR type		● FG-IR-WMP1Z1+ UTY-LBTYC	● FG-IR-WMP1Z1+ UTY-LBTYM				● FG-IR-WMP1Z1+ UTY-LRHYM	● FG-IR-WMP1Z1+ UTY-LRHYM	● FG-IR-WMP1Z1	● FG-IR-WMP1Z1+ UTY-LBTYH	● FG-IR-WMP1Z1		● FG-IR-WMP1Z1+ UTY-LBTYM			
External switch controller		● UTY-TERX						● UTY-TERX	● UTY-TERX+ UTY-TWRXZ3	● UTY-TERX		● UTY-TERX+ UTY-TWRXZ2	● UTY-TERX			
Network converter for single-split type	 DC power supply type  AC power supply type	● UTY-VTGX UTY-VTGXV						● UTY-VTGX UTY-VTGXV	● UTY-VTGX+ UTY-TWRXZ3 UTY-VTGXV+ UTY-TWRXZ3	● UTY-VTGX UTY-VTGXV		● UTY-VTGX+ UTY-TWRXZ2 or UTY-VTGXV+ UTY-TWRXZ2	● UTY-VTGX UTY-VTGXV			

*There are no optional parts for the KL Series.

*1: Available only when the WLAN adapter (UTY-TFSXH3) is removed. *2: Available only when the WLAN adapter (UTY-TFSXJ3) is removed.

Controller system list (available) for VRF

Controller Options:



Type		Refrigerant	Indoor unit								Indoor unit				
			Cassette								Duct				
			One-way flow	3D flow	Compact		Slim type	Large type		Mini (With drain pump)	Low static pressure		Low static pressure	Medium static pressure	High static pressure
					Grid type/Standard type	High Efficiency	Circular flow		Slim (With drain pump)		High Efficiency				
					AUXB 004/005/007/009/ 012/014/018 HLAH	AUXN 009/012/014 HLAH				ARXD 004/005/007/009/012/ 014/018/024 HLAH	ARXP 009/012/014 HLAH				
			AUXV 004/007/009/012/ 014/018/024 GLEH	AUXS018/024GLEH	AUXB 004/007/009/012/ 014/018/024 GLEH		AUXM 018/024/030 GLEH	AUXK 018/024/030/034/ 036/045/054 GLEH	ARXK 004/007/009/012/ 014/018/024 GLGH	ARXD04GALH	ARXD 007/009/012/ 014/018/024 GLEH		ARXP018/030GLFH	ARXA 024/030/036/045 GLEH	ARXC 036/045/060/ 072/090/096 GTEH
Controllers	Wired remote controller		● UTY-RVRY												
			● UTY-RNRYZ5												
			● UTY-RLRY												
			● UTY-RCRYZ1												
	Simple remote controller	 Nonpolar 2-core type	● UTY-RSRY UTY-RHRY												
	Wireless remote controller	 UTY-LNVY UTY-LNHY	● UTY-LNVY UTY-LNHY												
	IR receiver unit		● UTY-TRHX			● UTY-LBHXD		● UTY-TRHX	● UTB-YWC	● UTY-TRHX					
	Central remote controller		● UTY-DCGYZ3												
	Touch panel controller		● UTY-DTCVZ1												
System controller, System controller Lite		● UTY-APGXZ1, UTY-ALGXZ1													

Controller system list (available) for VRF

Controller Options:



Type	Refrigerant	Indoor unit					Indoor unit				
		Floor		Ceiling/ Floor	Ceiling		Wall-mounted		Wall-mounted		
		—	External EEV	—	—	—	External EEV	—	External EEV	—	—
						ASVA 004/005/007/009/012/014 HCAH	ASVE 004/005/007/009/012/014 HCAH				
		AGYA 004/007/009/012/014 GCGH	AGYE 004/007/009/012/014 GCEH	ABYA 012/014/018/024 GTEH	ABYA 030/036/045/054 GTEH	ASVA 004/007/009 GCGH	ASVE 004/007/009 GCEH	ASVA012/014GCGH	ASVE012/014GCEH	ASVA18/24GBCH	ASVA030/034GTEH
Controllers	Wired remote controller		● UTY-RVRY					● UTY-RVRY			
			● UTY-RNRYZ5					● UTY-RNRYZ5			
			● UTY-RLRY					● UTY-RLRY			
			● UTY-RCRYZ1					● UTY-RCRYZ1			
	Simple remote controller	 Nonpolar 2-core type	● UTY-RSRY UTY-RHRY					● UTY-RSRY UTY-RHRY			
		 UTY-LNVY UTY-LNHY	● UTY-LNVY UTY-LNHY					● UTY-LNVY UTY-LNHY			
	Wireless remote controller										
	IR receiver unit										
	Central remote controller		● UTY-DCGYZ3					● UTY-DCGYZ3			
	Touch panel controller		● UTY-DTGYZ1					● UTY-DTGYZ1			
	System controller, System controller Lite		● UTY-APGXZ1, UTY-ALGXZ1					● UTY-APGXZ1, UTY-ALGXZ1			

Controller system list (available) for VRF

Controller Options:



Type	Refrigerant	Indoor unit							Indoor unit					
		One-way flow	3D flow	Cassette		Slim type	Large type	Mini (With drain pump)	Low static pressure			Low static pressure	Medium static pressure	High static pressure
				Compact					Duct					
				Grid type/Standard type	High Efficiency				Circular flow		Slim (With drain pump)			
			AUXB 004/005/007/009/ 012/014/018 HLAH	AUXN 009/012/014 HLAH				ARXD 004/005/007/009/ 012/014/018/024 HLAH	ARXP 009/012/014 HLAH					
	AUXV 004/007/009/012/ 014/018/024 GLEH	AUXS018/024GLEH	AUXB 004/007/009/012/ 014/018/024 GLEH		AUXM 018/024/030 GLEH	AUXK 018/024/030/034/ 36/045/054 GLEH	ARKK 004/007/009/012/ 014/018/024 GLGH	ARXD04GALH	ARXD 007/009/012/ 014/018/024 GLEH		ARXP018/030GLFH	ARXA 024/030/036/045 GLEH	ARXC 036/045/060/ 072/090/096 GTEH	
Interfaces		UTY-ABGXZ1, UTY-VBGX												
	 CN connector type	FG-AC-BAC1Z1												
		FG-IR-BMG1Z1+UTY-TRHX	FG-IR-BMG1Z1	FG-IR-BMG1Z1+UTY-LBHXD		FG-IR-BMG1Z1+UTY-TRHX	FG-IR-BMG1Z1+UTB-YWC	FG-IR-BMG1Z1+UTY-TRHX						
		UTY-VLGX												
		UTY-VMSX												
		UTY-VMGX FG-TL-MBS16Z1												
	 3-wire RC-line type 	FG-AC-MBS1Z1												
		FG-IR-BMG1Z1+UTY-TRHX	FG-IR-BMG1Z1	FG-IR-BMG1Z1+UTY-LBHXD		FG-IR-BMG1Z1+UTY-TRHX	FG-IR-BMG1Z1+UTB-YWC	FG-IR-BMG1Z1+UTY-TRHX						
		UTY-VKSX												
		UTY-VKGX FG-TL-KNX16Z1												
	 3-wire RC-line type 	FG-AC-KNX1Z1												
		FG-IR-KNX1Z1+UTY-TRHX	FG-IR-KNX1Z1	FG-IR-KNX1Z1+UTY-LBHXD		FG-IR-KNX1Z1+UTY-TRHX	FG-IR-KNX1Z1+UTB-YWC	FG-IR-KNX1Z1+UTY-TRHX						
	 CN connector type ¹⁾	UTY-TFSXJ3												
	 3-wire RC-line type 	FG-AC-WIF1Z1												
		FG-IR-WIF1Z1+UTY-TRHX	FG-IR-WIF1Z1	FG-IR-WIF1Z1+UTY-LBHXD		FG-IR-WIF1Z1+UTY-TRHX	FG-IR-WIF1Z1+UTB-YWC	FG-IR-WIF1Z1+UTY-TRHX						
	 3-wire RC-line type 	FG-AC-WMP1Z1												
		FG-IR-WMP1Z1+UTY-TRHX	FG-IR-WMP1Z1	FG-IR-WMP1Z1+UTY-LBHXD		FG-IR-WMP1Z1+UTY-TRHX	FG-IR-WMP1Z1+UTB-YWC	FG-IR-WMP1Z1+UTY-TRHX						
External switch controller		UTY-TERX												

Controller system list (available) for VRF

Controller Options:



Type	Refrigerant	Indoor unit				Indoor unit						
		Floor		Ceiling/ Floor	Ceiling	-	external EEV	Wall-mounted		-	-	
	-	external EEV	-					external EEV				
						ASVA 004/005/007/009/012/014 HCAH	ASVE 004/005/007/009/012/014 HCAH					
		AGYA 004/007/009/012/014 GCGH	AGYE 004/007/009/012/014 GCEH	ABYA 012/014/018/024 GTEH	ABYA 030/036/045/054 GTEH	ASVA 004/007/009 GCGH	ASVE 004/007/009 GCEH	ASYA012/014GCGH	ASVE012/014GCEH	ASYA18/24GBCH	ASYA030/034GTEH	
Interfaces	BACnet® gateway		● UTY-ABGXZ1, UTY-VBGX				● UTY-ABGXZ1, UTY-VBGX					
		 CN connector type	● FG-AC-BAC1Z1				● FG-AC-BAC1Z1					● FG-AC-BAC1Z1
			● FG-IR-BMG1Z1				● FG-IR-BMG1Z1					
	Network converter for LonWorks®		● UTY-VLGX				● UTY-VLGX					
			● UTY-VMSX				● UTY-VMSX					● UTY-VMSX
			● UTY-VMGX FG-TL-MBS16Z1				● UTY-VMGX FG-TL-MBS16Z1					
	MODBUS® interface	3-wire RC-line type 	● FG-AC-MBS1Z1				● FG-AC-MBS1Z1				● FG-RC-MBS1Z1	● FG-AC-MBS1Z1
			● FG-IR-BMG1Z1				● FG-IR-BMG1Z1					
	KNX® converter		● UTY-VKSX				● UTY-VKSX					● UTY-VKSX
			● UTY-VKGX FG-TL-KNX16Z1				● UTY-VKGX FG-TL-KNX16Z1					
	KNX® interface	3-wire RC-line type 	● FG-AC-KNX1Z1				● FG-AC-KNX1Z1				● FG-RC-KNX1Z1	● FG-AC-KNX1Z1
			● FG-IR-KNX1Z1				● FG-IR-KNX1Z1					
	WLAN adapter		● UTY-TFSXJ3				● UTY-TFSXJ3					● UTY-TFSXJ3
		3-wire RC-line type 	● FG-AC-WIF1Z1				● FG-AC-WIF1Z1				● FG-RC-WIF1Z2	● FG-AC-WIF1Z1
			● FG-IR-WIF1Z1				● FG-IR-WIF1Z1					
		3-wire RC-line type 	● FG-AC-WMP1Z1				● FG-AC-WMP1Z1				● FG-AC-WMP1Z1	● FG-AC-WMP1Z1
			● FG-IR-WMP1Z1				● FG-IR-WMP1Z1					
	External switch controller		● UTY-TERX				● UTY-TERX					