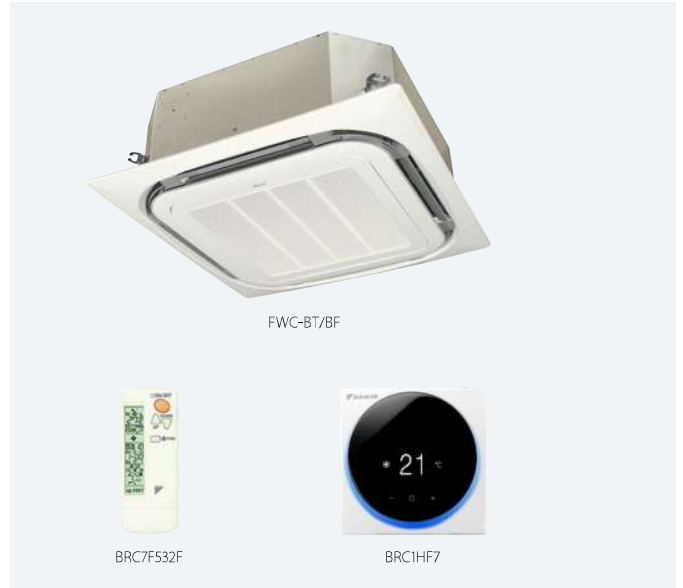
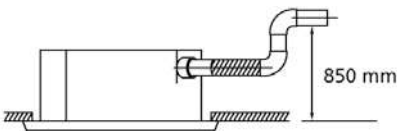
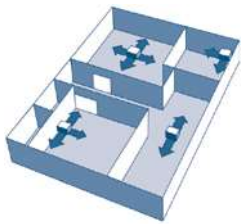


Round flow cassette

- BLDC fan motor unit for ceiling mounting. 360° air discharge
- 360° air discharge ensures uniform air flow and temperature distribution
- Modern style decoration panel in white (RAL9010)
- Optional fresh air intake
- Comfortable horizontal air discharge ensures draughtfree operation and prevents ceiling soiling
- Possibility to shut 1 or 2 flaps for easy installation in corners
- Standard drain pump with 850mm lift increases flexibility and installation speed



FWC-BT



FWC-BF

Indoor unit			FWC-BT/BF	06	07	08	09	06	07	08	09
				2-pipe				4-pipe			
Cooling capacity (standard conditions)	Total capacity	High	kW	5.5	6.1	7.2	8.1	5.9	6.3	7.2	8.3
		Medium	kW	4.7	5.3	5.9	6.8	5.1	5.6	6.2	6.9
		Low	kW	3.9	4.5	4.8	5.4	4.3	4.6	4.8	5.7
	Sensible capacity	High	kW	4.2	4.7	5.7	6.5	4.2	4.6	5.4	6.4
		Medium	kW	3.5	4.0	4.5	5.3	3.6	4.0	4.5	5.2
		Low	kW	2.8	3.3	3.5	4.1	3.1	3.3	3.5	4.0
Heating capacity (standard conditions)	High	kW	6.8	7.7	9.2	10.6	6.9	7.8	9.2	10.4	
	Medium	kW	5.8	6.6	7.6	8.8	6.1	6.7	7.6	8.7	
	Low	kW	4.8	5.5	5.8	7.0	5.2	5.5	5.8	6.8	
Power input	High	kW	0.045	0.054	0.077	0.107	0.046	0.055	0.077	0.107	
	Medium	kW	0.040	0.046	0.058	0.076	0.041	0.047	0.059	0.077	
	Low	kW	0.034	0.037	0.039	0.045	0.035	0.038	0.040	0.046	
FCEER			116	119	113	104	124	120	112	106	
FCCOP			143	147	141	137	149	144	138	131	
Dimensions	Unit	HeightxWidthxLength	mm	288x840x840							
Weight	Unit		kg	26				29			
Fan	Type			Turbo fan							
	Quantity			1							
	Air flow rate	High	m ³ /h	1,068	1,236	1,518	1,776	1,032	1,200	1,476	1,746
		Medium	m ³ /h	894	1,038	1,200	1,410	864	1,002	1,164	1,374
Low		m ³ /h	720	834	888	1,044	708	804	852	1,014	
Total sound power level	High	dBA	43.0	47.0	53.0	57.0	43.0	47.0	53.0	57.0	
	Medium	dBA	36.0	39.0	44.0	49.0	36.0	39.0	44.0	49.0	
	Low	dBA	31.0	33.0	36.0	40.0	33.0	36.0	39.0	40.0	
Sound pressure level	High	dBA	29.0	33.0	39.0	43.0	29.0	33.0	39.0	43.0	
	Medium	dBA	24.0	28.0	32.0	37.0	24.0	28.0	32.0	37.0	
	Low	dBA	21.0	22.0	24.0	28.0	21.0	22.0	24.0	28.0	
Piping connections	Drain	OD	mm	VP25 (External dia.32 / internal dia. 25)							
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240							
Control systems	Infrared remote control			BRC7E532F / BRC7E533F							
	Wired remote control			BRC1HF7							

For standard conditions refer to the Measuring Conditions table, at the end of this catalogue