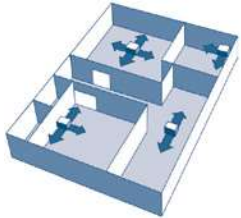




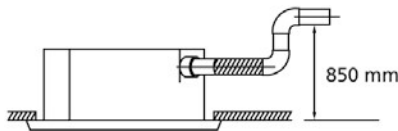
# Round flow cassette

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



More details and final information can be found by scanning or clicking the QR codes.



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	m³/h	1,068	1,236	1,518	1,776	1,032	1,200	1,476	1,746
		Medium	m³/h	894	1,038	1,200	1,410	864	1,002	1,164	1,374
Low		m³/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			BRC315D7							

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