

## 4-way blow ceiling mounted cassette

FWF-BT/BF



AC fan motor unit for ceiling mounting.  
Possibility to shut 1 or 2 flaps

- › Modern style decoration panel in white (RAL9010)
- › Compact casing enables unit to fit flush into ceilings and match standard architectural modules
- › Standard drain pump with 750mm lift
- › Comfortable horizontal auto swing ensures draughtfree operation and prevents ceiling soiling
- › Fresh air intake integrated in the same system thus reducing installation cost as no additional ventilation is required

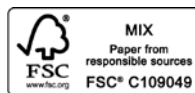
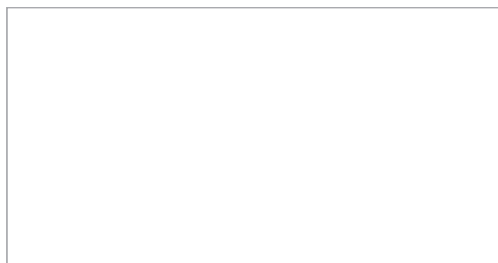
# FWF-BT/BF



FWF-BT/BF				02	03	04	05	02	03	04	05
				2-pipe				4-pipe			
Cooling capacity	Total capacity	Super high	kW	2.0	3.2	4.2	5.2	2.0	2.7	3.5	4.5
		High	kW	1.7	2.8	3.3	4.0	1.7	2.3	2.8	3.5
		Low	kW	1.5	2.5	2.9	1.4	1.8	2.6		
	Sensible capacity	Super high	kW	1.5	2.0	2.8	3.5	1.5	1.7	2.4	3.3
		High	kW	1.3	1.7	2.1	2.7	1.3	1.7	2.3	
		Low	kW	1.1	1.4	1.8	1.1	1.0	1.5		
Heating capacity	2-Pipe	Super high	kW	2.9	4.0	5.4	6.7	-	-	-	-
		High	kW	2.6	3.4	4.1	5.3	-	-	-	-
		Low	kW	2.3	2.8	3.6	-	-	-	-	-
	4-Pipe	Super high	kW	-	-	-	-	3.9	3.8	4.9	6.1
		High	kW	-	-	-	-	3.1	3.3	3.9	4.8
		Low	kW	-	-	-	-	2.3	2.8	3.5	
Power input	Super high	W	74	90	118	74	94	121			
	High	W	67	70	89	67	62	74	93		
	Low	W	60	55	62	60	55	66			
Dimensions	Unit	Height	mm	285							
		Width	mm	575							
		Depth	mm	575							
Weight	Unit		kg	19				20			
		Type		Turbo fan							
		Quantity		1							
Fan	Air flow rate	High	m <sup>3</sup> /h	468	660	876	468	438	618	822	
		Low	m <sup>3</sup> /h	318	420	318	300	390			
Sound power level	Super high	dBA	44	50	55	44	46	52	57		
	High	dBA	40	44	49	40	42	46	51		
Sound pressure level	Super high	dBA	31	40	45	31	33	42	47		
	High	dBA	27	33	39	27	29	35	41		
Piping connections	Drain	OD	mm	VP20 (External dia.26 / Internal dia.20)							
Power supply	Phase/Frequency/Voltage	Hz/V	1~/50/220-440								
Control systems	Infrared remote control	BRC7E530 / BRC7E531									
	Wired remote control	BRC315D7									

(1) Cooling: entering evaporator water temp. 12°C; leaving evaporator water temp. 7°C; ambient air temp. 35°C; full load operation.

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