

## 4-way blow ceiling mounted cassette

FWF-CT



### AC fan motor unit for ceiling mounting

- › 4 way air discharge and air swing
- › Compact casing enables unit to fit flush into ceilings and match standard architectural modules
- › Air suction from underneath
- › Built-in high pressure drain pump with 700mm lift
- › Double-intake centrifugal fans
- › Easy installation and maintenance

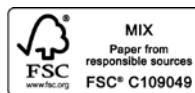
# FWF-CT



FWF-CT				02	03	04
				2-pipe		
Cooling capacity	Total capacity	High	kW	2.49	4.10	4.54
		Low	kW	1.91	2.78	3.37
	Sensible capacity	High	kW	1.91	2.93	3.37
		Low	kW	1.49	1.88	2.43
Heating capacity	2-Pipe	High	kW	3.52	4.69	5.28
		Low	kW	2.64	3.08	3.81
Power input	High		W	63	64	79
	Low		W	45	52	69
Dimensions	Unit	Height	mm		250	
		Width	mm		570	
		Depth	mm		570	
Weight	Unit		kg	22		23
	Operation weight		kg	22		23
Fan	Type	Direct drive turbo fan				
	Quantity	1				
	Air flow rate	High	m <sup>3</sup> /h	646	680	748
		Low	m <sup>3</sup> /h	391	374	476
Sound power level	High	dBA	52	54	56	
Sound pressure level	High	dBA	42	45	48	
Piping connections	Drain	OD	mm	19.05		
Water connections	Std. heat exchanger		inch	3/4		
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-440		
Current input	High		A	0.27	0.28	0.34
	Medium		A	0.22	0.25	0.31
	Low		A	0.19	0.22	0.35
Control systems	Infrared remote control			included with decoration panel		
	Wired remote control			MERCA / SRC-HPA		

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

**Daikin Europe N.V.** Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · [www.daikin.eu](http://www.daikin.eu) · BE 0412 120 336 · RPR Oostende (Responsible Editor)



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