

Floor Standing -2way- FDFW



FDFW28-56

Auto air outlet selection



Remote control (option)

Wired



RC-EX3D



RC-E5

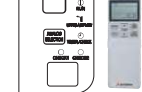


RCH-E3



RC-ES1

Wireless



RCN-FW-E2

Sophisticated Design

With an elegant semi flat front panel in stylish white, the new series fit in various kinds of rooms and create relaxing atmosphere. Choice of wall hanging, floor standing or behind gallery installation is available.

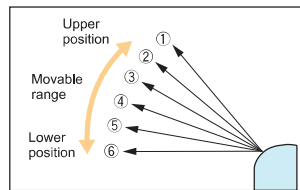
Quiet Operation

Thanks to the optimum balance of air outlet direction and sufficient air flow volume, the sound level has been minimized. The level of FDFW28KXE6F in the cooling Lo mode is only 30dB(A).

Flap control system

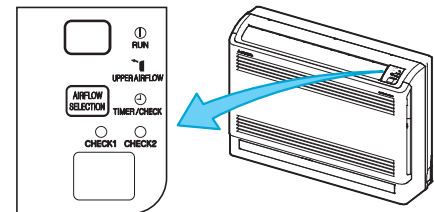
Selection of flap position is possible.
A flap can be set at different angles.

*The wireless remote control is not applicable to the flap control system.



Convenient to use operation

Simultaneous lower and upper air outlets or upper outlet can be selected by air flow direction button. Further control can be arranged by a remote control.



(In case of use of wireless remote control)

SPECIFICATIONS

Indoor unit	FDFW		28KXE6F	45KXE6F	56KXE6F
Power source			1 Phase 220-240V, 50Hz		
Nominal capacity	Cooling	kW	2.8	4.5	5.6
	Heating		3.2	5.0	6.3
Power consumption	Cooling	W	20-20		30-30
	Heating				
Sound power level ¹	Cooling	dB(A)	55	57	60
	Heating				
Sound pressure level ¹ (Hi/Me/Lo)	Cooling	dB(A)	36/34/30	38/36/33	44/37/33
	Heating				
Exterior dimensions (HxWxD)		mm	600x860x238		
Net weight		kg	19	20	
Air flow (Hi/Me/Lo)	Cooling	m³/ min	9/8/7		11/9/8
	Heating				
Outside air intake			Not possible		
Refrigerant piping size (Flare)	Liquid	mm (in)	ø6.35(1/4")		
	Gas		ø9.52(3/8")		
			ø12.7(1/2")		
Air filter, Q'ty			Polypropylene net x1 (Washable)		

1. The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
2. Sound pressure level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.