

Specifications

Concealed Floor-Standing

- Silent operation.
- Sirocco fan driven by inverter motor.
- Compatible with Wi-Fi Kit controller.
- Long-life washable permanent filter.
- Auto Restart function.



Model		AM036FNFDEH/EU	AM056FNFDEH/EU	AM071FNFDEH/EU	
Power Supply	Φ, #, V, Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	
Performance	Capacity (Nominal)	Cooling	3.6	5.6	7.1
		Heating	4.0	6.3	8.0
Power	Power input (Nominal)	Cooling	50	110	110
		Heating	50	110	110
	Current input (Nominal)	Cooling	0.24	0.53	0.53
		Heating	0.24	0.53	0.53
Fan	Motor	Type	-	Sirocco Fan	Sirocco Fan
	Airflow Rate	H/M/L (UL)	m ³ /min	10.00/8.50/6.00	15.50/14.00/11.00
Piping Connections	Liquid Pipe	ϕ _o , mm	6.35	9.52	9.52
		ϕ _o , inch	1/4	3/8	3/8
	Gas Pipe	ϕ _o , mm	12.70	15.88	15.88
		ϕ _o , inch	1/2	5/8	5/8
Drain Pipe	ϕ _o , mm	ID 18 HOSE	ID 18 HOSE	ID 18 HOSE	
Field Wiring	Power Source Wire	Below 20 m/ over 20 m	mm ²	1.5/2.5	1.5/2.5
	Transmission Cable		mm ²	0.75-1.50	0.75-1.50
Refrigerant	Type	-	-	R410A	R410A
	Control Method	-	-	EEV INCLUDED	EEV INCLUDED
Sound ¹	Sound Pressure	(H/M/L)	dB(A)	37/32/27	40/36/32
Dimensions	Net Weight		kg	23.0	28.5
	Net Dimensions (W × H × D)		mm	945 × 600 × 220	1,225 × 600 × 220
Additional Accessories	Air Filter	-	-	Long-life Filter	Long-life Filter

Accessories

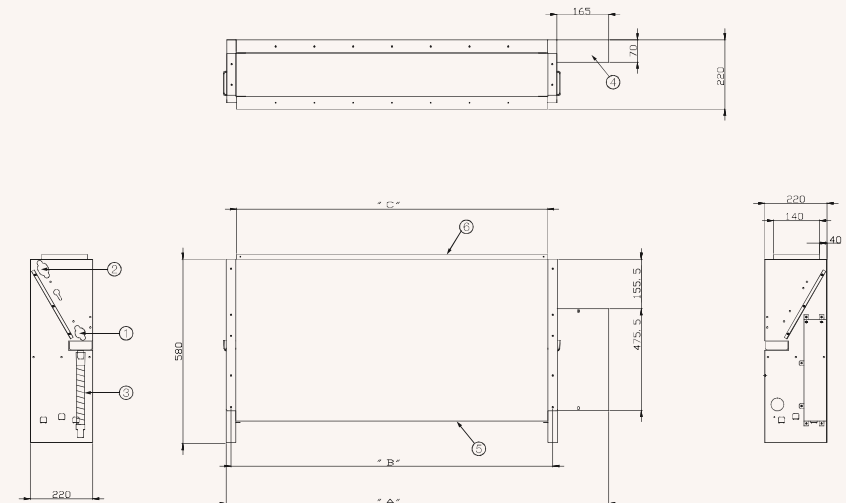


Touch Controller	Wired Remote Controller	Wired Remote Controller	Wi-Fi Kit	External Thermostat
MWR-SHT1N	MWR-WE13N	MWR-WG00*N	MIM-H04EN	MRW-TA

Dimensional drawings

Concealed Floor-Standing

AM036/056/071FNFDEH/**



Model	A	B	C
AM036FNFDEH/EU	945	730	700
AM056/071FNFDEH/EU	1,225	1,010	980

NO	Name	Description		
		3.6 kW	5.6 kW	7.1 kW
1	Liquid pipe connection	ϕ6.35 Flare	ϕ6.35 Flare	ϕ9.52 Flare
2	Gas pipe connection	ϕ12.70 Flare	ϕ12.70 Flare	ϕ15.88 Flare
3	Drain pipe connection	ID18 Hose		
4	Power supply/communication wiring conduits			
5	Air inlet grille			
6	Air outlet louvre			