

Specifications

Boracay Wall-Mounted (EEV included)

- Motorised louvre provides an automatic change in airflow by directing the air up and down.
- Manual adjustable guide vane allows users to change the airflow from side to side (left to right).
- Turbo function provides fast and powerful cooling.
- Cross-flow fan direct driven by a single motor.
- Washable Full HD 80 filter.
- Four-direction drain and refrigerant piping connection as standard.



Model		AM015KNQDEH/EU	AM022KNQDEH/EU	AM028KNQDEH/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	Cooling	1.5	2.2	2.8	
	Heating	1.7	2.5	3.2	
Power	Power Input (Nominal)	Cooling	32.0	32.0	38.0
		Heating	34.0	35.0	39.0
	Current Input (Nominal)	Cooling	0.20	0.20	0.22
		Heating	0.20	0.20	0.22
	MCA	0.3	0.3	0.4	
	MFA	15.0	15.0	15.0	
Fan	Type	-	Crossflow Fan	Crossflow Fan	
	Number of Fans	-	1	1	
	Airflow Rate	H/M/L (UL)	m ³ /min 6.2/5.7/5.1 U/s 103.3/95.0/85.0	m ³ /min 6.6/5.7/5.1 U/s 110.0/95.0/85.0	m ³ /min 7.0/6.2/5.5 U/s 116.7/103.3/91.7
Fan motor	Type	-	SSR Feedback	SSR Feedback	
	Output x n	W	19 x 1	19 x 1	
Piping Connections	Liquid Pipe	ø, mm	6.35	6.35	6.35
		ø, inch	1/4	1/4	1/4
	Gas Pipe	ø, mm	12.7	12.7	12.7
		ø, inch	1/2	1/2	1/2
	Drain Pipe	ø, mm	ID 18 HOSE	ID 18 HOSE	ID 18 HOSE
	Heat Insulation	-	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes
Field Wiring	Power Source Wire	Minimum	mm ² 1.5	mm ² 1.5	mm ² 1.5
	For connection with indoor	Minimum	mm ² 0.75	mm ² 0.75	mm ² 0.75
Refrigerant	Type	-	R410A	R410A	
	Control Method	-	EEV INCLUDED	EEV INCLUDED	
	Remark	-	F1, F2	F1, F2	
Sound ²	Sound Pressure	H/M/L	dB(A) 30/28/25	dB(A) 31/28/25	dB(A) 31/29/26
	Sound Power	Cooling	47	48	48
Dimensions	Net Weight	kg	8.5	8.5	9.0
	Net Dimensions (W x H x D)	mm	820 x 285 x 227	820 x 285 x 227	820 x 285 x 227

AM035KNQDEH/EU	AM045KNQDEH/EU	AM056KNQDEH/EU	AM071KNQDEH/EU
1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz	1Φ, 2, 220-240 V, 50 Hz
3.6	4.5	5.6	6.8
4.0	5.0	6.3	7.0
42.0	47.0	48.0	51.0
42.0	47.0	48.0	53.0
0.25	0.27	0.27	0.28
0.23	0.27	0.27	0.28
0.4	0.4	0.4	0.4
15.0	15.0	15.0	15.0
Crossflow Fan	Crossflow Fan	Crossflow Fan	Crossflow Fan
1	1	1	1
8.5/7.5/6.6	13.9/12.4/11.2	14.4/12.9/11.2	15.7/14.1/12.9
141.7/125.0/110.0	231.7/206.7/186.7	240.0/215.0/186.7	261.7/235.0/215.0
SSR Feedback	SSR Feedback	SSR Feedback	SSR Feedback
19 x 1	28 x 1	28 x 1	28 x 1
6.35	6.35	6.35	9.52
1/4	1/4	1/4	3/8
12.7	12.7	12.7	15.88
1/2	1/2	1/2	5/8
ID 18 HOSE	ID 18 HOSE	ID 18 HOSE	ID 18 HOSE
Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes	Both liquid and gas pipes
1.5	1.5	1.5	1.5
0.75	0.75	0.75	0.75
F1, F2	F1, F2	F1, F2	F1, F2
R410A	R410A	R410A	R410A
EEV INCLUDED	EEV INCLUDED	EEV INCLUDED	EEV INCLUDED
36/33/29	38/35/33	39/36/33	40/38/35
51	53	53	55
9.0	12.5	12.5	12.5
820 x 285 x 227	1,065 x 298 x 243	1,065 x 298 x 243	1,065 x 298 x 243

Accessories



Touch Controller	Wired Remote Controller	Wired Remote Controller	Wi-Fi Kit	External Thermostat
MWR-SH11N	MWR-WE13N	MWR-WG00*N	MIM-H04EN	MRW-TA