

Boracay

Specifications

- 3-Care Filter



Model	Indoor Unit		AR09NXFHBWKNEU	AR12NXFHBWKNEU	AR18RXFHBWKNEU	AR24RXFHBWKNEU	
	Outdoor Unit		AR09NXFHBWKXEU	AR12NXFHBWKXEU	AR18RXFHBWKXEU	AR24RXFHBWKXEU	
Power Supply			Φ, V, Hz	1P/220-240V/50Hz	1P/220-240V/50Hz	1P/220-240V/50Hz	1P/220-240V/50Hz
Performance	Capacity	Cooling	kW	2,50	3,50	5	6,5
		Heating		3,20	3,70	6	7,4
Energy Efficiency	EER (Cooling)		-	3,73	3,21	3,6	3,33
	Pdesignc		kW	2,50	3,50	TBD	TBD
	COP (Heating)		-	3,72	3,72	3,44	3,15
	Pdesignh		kW	2,20	2,20	TBD	TBD
	SEER (Cooling)		-	7,10	6,50	6,8	6,4
	Ratio		-	A++	A++	A++	A++
	Indicative Annual Energy Consumption (QCE)		kWh/a	123,00	188,00	TBD	TBD
	SCOP (Heating)		-	4,00	4,00	3,8	3,8
	Ratio		-	A+	A+	A	A
	Indicative Annual Energy Consumption (QHE)		kWh/a	770,00	770,00	TBD	TBD
Fan	Type		-	Cross flow Fan	Cross flow Fan	TBD	TBD
	Quantity		EA	1	1	1	1
	Airflow Rate	Max.	m ³ /min	8,9	11,0	16,1	18,3
L/s			148	183	2	2,5	
Fan Motor	Type		-	BLDC Motor	BLDC Motor	BLDC Motor	BLDC Motor
	Output x n		W	27 x 1	27 x 1	TBD	TBD
Piping Connections	Liquid Pipe		Φ, mm	6,35	6,35	6,35	6,35
			Φ, inch	1/4"	1/4"	1/4"	1/4"
	Gas Pipe		Φ, mm	9,52	9,52	12,7	15,88
			Φ, inch	3/8"	3/8"	1/2"	5/8"
Drain Pipe		Φ,mm	ID18mm Hose	ID18mm Hose	TBD	TBD	
Wiring connections	For Power Supply	Min.	mm ²	1,5	1,5	TBD	TBD
	For Connection with Indoor	Min.	mm ²	0,75	0,75	TBD	TBD
		Remark	-		F1/F2	F1/F2	TBD
Refrigerant	Type		-	R32	R32	R32	R32
	GWP: Global Warming Potential		-	675	675	675	675
	Factory Charging		kg	0,75	0,75	1,15	1,15
	CO ₂ Value		tCO ₂	0,51	0,51	0,78	0,78
Sound	Sound Pressure Level	H/L	dB(A)	38/21	42/21	58	63
	Sound Power	Cooling	dB(A)	56	59	65	68
Dimensions	Net Weight	Indoor	kg	8,2	8,2	11,6	11,6
		Outdoor		27,2	27,2	40,2	44,2
	Net Dimensions (W×H×D)	Indoor	mm	820 x 285 x 227	820 x 285 x 227	1065*298*243	1065*298*243
		Outdoor		720 x 548 x 265	720 x 548 x 265	880*638*310	880*638*310
Additional Accessories	Air Filter		-	3-Care Filter	3-Care Filter	3-Care Filter	3-Care Filter

Accessory

Included



Wireless Remote Controller