



Ceiling

- 2Way Installation
- Compact but Powerful



Indoor Unit		AC02P/RC02H		AC02P/RC02H		AC02P/RC02H	
Model Name		Outdoor Unit		HEAT PUMP		HEAT PUMP	
(Nominal)		kW		1,705/207/85		2,267/108/85	
Cooling (Min / Std / Max)		kW		5,850/11,000/15,100		7,500/14,200/27,300	
Heating (Min / Std / Max)		kW		1,705/207/85		1,368/208/100	
Power Input (Nominal)		Cooling (Min / Std / Max)		kW		0.352/3.96/4.02	
Heating (Min / Std / Max)		kW		0.431/0.910/0.95		0.350/7.74/8.00	
Current Input (Nominal)		Cooling (Min / Std / Max)		A		2.807/8.608/9.00	
Heating (Min / Std / Max)		A		2.408/8.014/8.50		2.301/8.602/9.00	
MDA		A		10.80 (MDA)		20.30 (MDA)	
EER		A		10.15		25.00	
EER (Nominal Cooling)		A		3.01		3.01	
COP (Nominal Heating)		A		3.21		3.21	
Energy Grade		A		Energy Grade (C) 1.30 (A)		Energy Grade (C) 1.10 (A)	
Liquid Pipe		Energy Grade (H) 1.40 (A)		6.35		Energy Grade (H) 1.40 (A)	
Gas Pipe		S, mm		12.70		S, mm	
Installation Limitation		Min. Length (Outdoor to indoor)		1.67		1.67	
Max. Height (Between DDCS)		m		30.00		30.00	
Power Source Wire		m		2.0		2.0 ~ 4.0	
Transmission Cable		m		0.75 ~ 1.25		0.75 ~ 1.25	
Type		m		R410A		R410A	
Control Method		m		1.40		1.80	
Factory Charging		kg		1.20		1.20	
INDOOR LINE		S, x, V, Hz		1.2,220-240,50		1.2,220-240,50	
Power Supply		Type		Turbo Fan/BLDC		Turbo Fan/BLDC	
Motor		Output		30.00		30.00	
Number of Unit		EA		1.00		1.00	
Air Flow Rate		High / Mid / Low		13.0/10.0/7.0 L/s		16.5/10.0/6.0 L/s	
External Static Pressure		Min / Std / Max		225.00/208.33/181.87		275.00/250.00/233.33	
Sound		dB(A)		41.00/39.00/37.00		45.00/44.00/42.00	
Shipping Weight		kg		28.00		28.00	
Net Dimensions (WxHxD)		mm		1080 x 200 x 690		1080 x 200 x 690	
Shipping Dimensions (WxHxD)		mm		1080 x 200 x 730		1080 x 300 x 750	
Panel Size		mm		-		-	
Power Net Weight		kg		-		-	
Shipping Weight		kg		-		-	
Net Dimensions (WxHxD)		mm		-		-	
Shipping Dimensions (WxHxD)		mm		-		-	
Additional Accessories		mm		-		-	
Air Filter		mm		-		-	
INDOOR LINE		S, x, V, Hz		1.2,220-240,50		1.2,220-240,50	
Power Supply		Type		Turbo Fan/BLDC		Turbo Fan/BLDC	
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