

SPECIFICATIONS



Model	IVPR09	IVPR13	IVPR17
Advised pool volume (m ³)	20~40	30~50	35~65
Operating air temperature (°C)		-5~43	
Performance Condition: Air 26°C, Water 26°C, Humidity 80%			
Heating capacity (kW)	9.0	12.5	16.0
COP	12.6~6.9	13.2~7.0	12.3~7.1
COP at 50% capacity	10.5	10.4	9.9
Performance Condition: Air 15°C, Water 26°C, Humidity 70%			
Heating capacity (kW)	6.3	8.5	11.0
COP	6.8~4.9	7.1~4.9	6.8~4.7
COP at 50% capacity	6.3	6.3	6.2
Sound pressure at 1m dB(A)	40.0~52.4	41.9~52.9	44.3~56.1
Sound pressure of 50% capacity at 1m dB(A)	45.5	48.0	48.2
Sound pressure at 10m dB(A)	20.0~32.4	21.9~32.9	24.3~36.1
Heat exchanger	Spiral titanium tube in PVC		
Casing	ABS casing		
Power supply	230V/1 Ph/50Hz		
Rated input power at air 15°C (kW)	0.28~1.28	0.38~1.73	0.52~2.34
Rated input current at air 15°C (A)	1.22~5.56	1.65~7.52	2.26~10.2
Advised water flux (m ³ /h)	3~4	4~6	6.5~8.5
Water pipe in-out size (mm)	48.3		
Net Dimension LxWxH (mm)	872x349x654		
Net weight (kg)	46	49	60
Max input current (A)	8.0	12.5	17.0
Circuit breaker (A)	9.5	15.0	20.5
Power cord (mm ²)	3x1.5	3x2.5	3x4