



PrecisionAir 60000

- Available in 208/230 and 480 VAC
- Closed-loop cooling to prevent ingress of environmental contaminants
- Designed for wall mounted cooling applications
- Easily accessible integrated Dantherm ACG7 controller with Ethernet accessibility
- High-quality, high-performance, high-pressure drop BCI fans
- Easy access to critical components for smarter service
- 60,000 BTU capacity

GENERAL

UNITS

		PA-60-230	PA-60-480
Model Number		PA-60-230	PA-60-480
Mounting method		Outdoor	
Unit dimensions [height×width×depth]	Inch [mm]	87.8x22.9x25.8 [2227x580x656]	
Weight	lbs [kg]	450 [205]	

PERFORMANCE

Cooling capacity at 80°F internal/ 95°F ambient [25°C/ 35°C] (Total)	BTU/h [W]	60,000 [17,800]	
Internal airflow @ .5 in H2O	CFM [m ³ /h]	2,160 [3,700]	
External airflow	CFM [m ³ /h]	3,600 [6,100]	
Refrigerant	Type	R410a	
Operational temperature range	°F [°C]	-40 to 113 [-40 to 45]	
Noise, 1.5m distance	dB(A)	72	
Heater	kWatts	4	

ELECTRICAL DATA

		208/230 VAC, 1Ø	480 VAC, 3Ø
Input voltage	Volts	208/230 VAC, 1Ø	480 VAC, 3Ø
Frequency	Hz	60	
Power consumption (Cooling)	Amps	24	12

APPROVALS

RoHS, UL and cUL Compliant	✓	SA 10718	
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CONSTRUCTION

Material	Galvanized Steel, Stainless Steel Optional		
Finish	Textured Powder Coat Standard, Color options available by request		

DIMENSIONAL DIAGRAM-MOUNTING INTERFACE

