

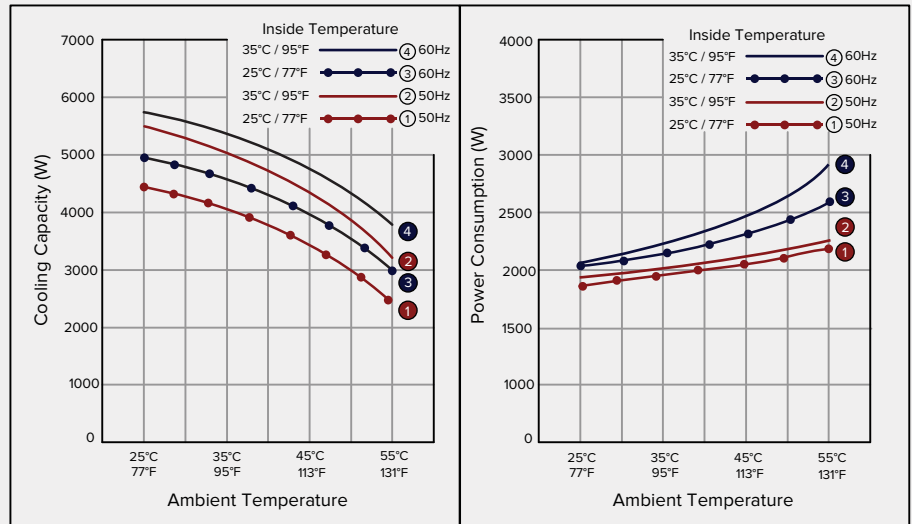


ADVANCED COOLING TECHNOLOGIES

ISO9001 AND AS9100 Certified | ITAR Registered

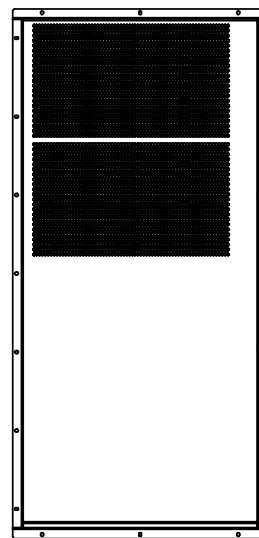
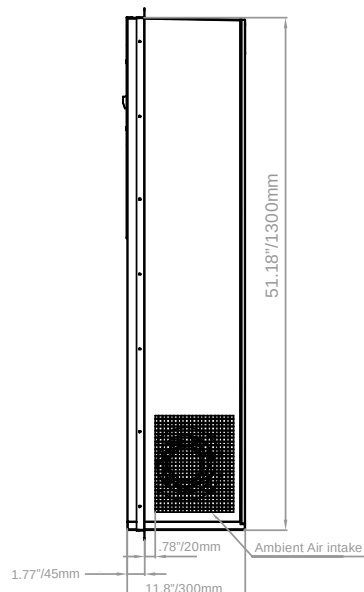
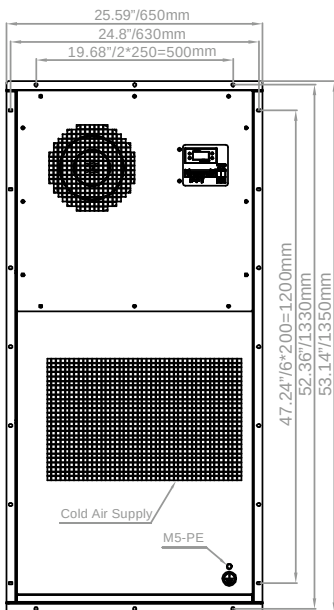
The Thermal Management Experts | www.1-ACT.com

ACT-VCC-5000 WATT AC AIR CONDITIONER



QUICK FACTS

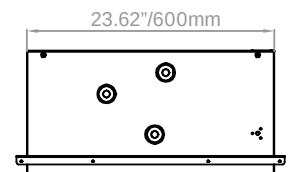
- 5000W Heat Rejection Capability
- IP55 Rating
- 10 Year Performance Life
- LED Control Panel



EASY ONLINE ORDERING



ENCLOSURE COOLER
SELECTION TOOL

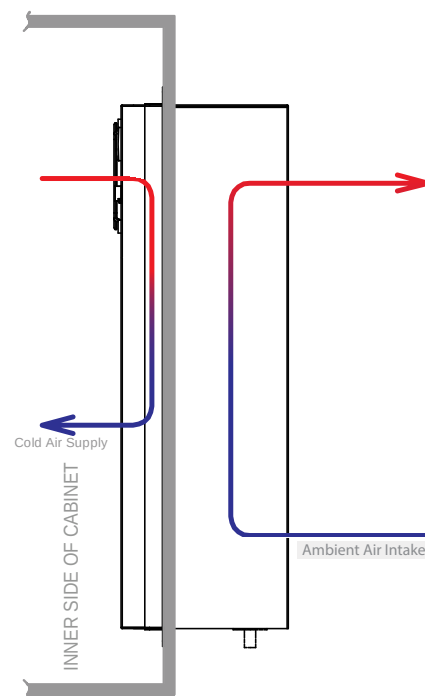
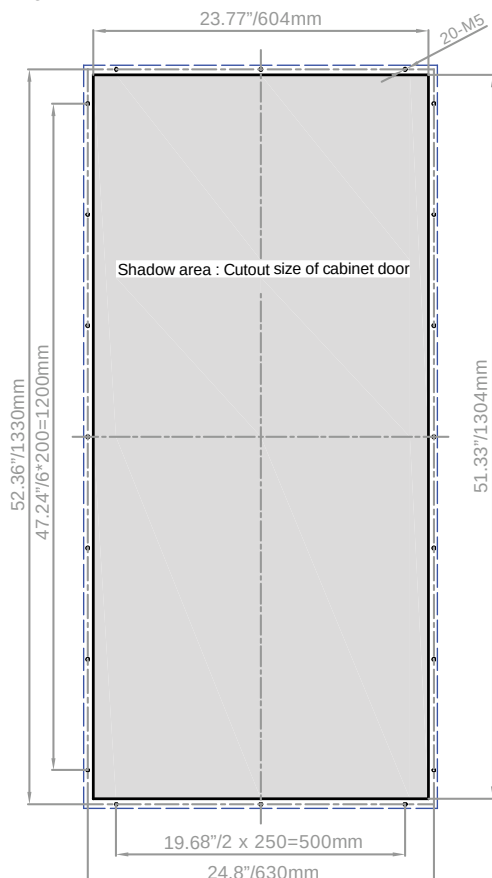


IDEAL APPLICATIONS



FIGURE 1 ENCLOSURE MOUNTING

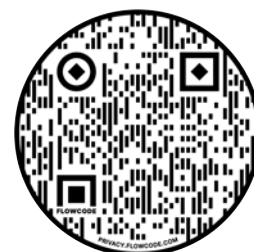
Mounting interface with enclosure door.



AIR FLOW DIAGRAM

FIGURE 2 SPECIFICATIONS

Rated Voltage	220-240 ~ 50/60Hz
Cooling Capacity (50/60Hz)	5000W/5300W @ 35°C/35°C (17100/18100 BTU/hr) (95°F/95°F)
Related Power Consumption (50/60Hz)	2000/2300W @ 35°C (95°F)
Rated Current (50/60Hz)	8.7A @ 50Hz or @ 10A @ 60Hz
EER (50/60Hz)	2.5 / 2.3
Internal Air Circulation Rate (50/60Hz)	1000m ³ /hr (589 CFM)
Display	LED
Heater	N/A
Operating Temperature Range	-15°C - +55°C (5°F - 131°F)
Max. Noise Level	68dB (A) @ 1.0 yard/meter away
Seal Rating	IP55- between external and internal interface
Net Weight	70kg (154 pounds)
Outer Dimensions (H x W x D)	1300mm x 600mm x 300mm 51.18" x 23.62" x 11.81"
Refrigerant Type	R134a
Surface Treatment	Powder Coated Steel: Dark Grey Ral 7043
Warranty	12 Months with an expected 10 year lifetime
Mounting Options	Designed for door mounting, but can mount to side or back walls if accessible



USE SMARTPHONE CAMERA TO SCAN QR CODE FOR INSTALL MANUAL

QUESTIONS?

CALL: 717-295-6061

EMAIL: ECSALES@1-ACT.COM