## PELTIER AIR CONDITIONER



# Model No. XNPAC-200-24, XNPAC-200-48



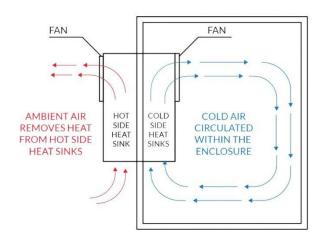
#### Features:

- Extremely reliable solid state construction with long life span
- Maintenance-free with no moving parts (except fans)
- No compressor, refrigerant or filters
- Compact size, lightweight, convenient to install and operate
- Construction (Aluminum Alloy) for indoor or outdoor use
- Standard models to 55  $^{\circ}{\mathbb C}$  (High ambient models avail.)
- Flush-mount or recessed-mount installation
- Recommended for vertical mounting only
- DC power configurations
- Complete 12 month warranty

### **Description**

XEXAGON's 200 W DC solid state air conditioner models are designed to cool your electronic and electrical controls, instruments, computer terminals, printers, telecommunications equipment, surveillance devices, cameras, laser and optical equipment and many other electronics in variety of environments. Our electronic cabinet cooler is designed for use with a wide range of enclosures and transit cases. Models are available for both indoor and outdoor use in DCpower configurations. Coolers feature corrosion-resistant aluminum construction. All are available with a variety of options.

## Principles of Operation



#### **Options**

- Supplemental heating capability
- · Condensate drip pan with fittings and drain tubing
- Accessories: Switch power supply; temperature controller
- Powder coated aluminum construction

### **Configurations**

Model No	Cooling	Voltage (DC)	Rated Power
XNPAC-200- 24	200W	24	480W
XNPAC-200- 48	200W	48	480W

**XEXAGON HI-TECH PRIVATE LIMITED** 

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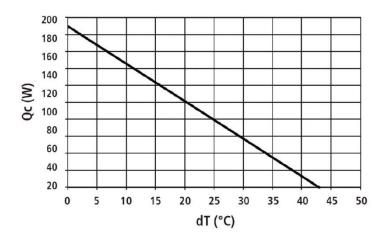
E: gunjan@xexagon.co.in



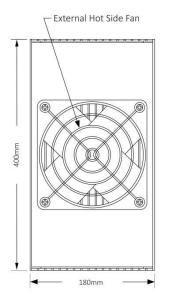
## **Specifications**

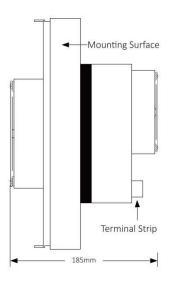
Cooling Capacity	ling Capacity 200W (683 BTU/HR)	
Туре	Embedded mount	
Rating	IP55	
Construction	Aluminum Alloy (covers)	
Size	400mm L x $180$ mm W x $185$ mm D bod $350$ mm L x $150$ mm W mounting size	
Operating Range	Range Up to 50 degrees C (high ambient modavailable)	
Temperature Control	Adjustable thermostat	
Power	24VDC @ 17.1AMPS 48 VDC @ 8.6AMPS	
Includes	Mounting hardware and manual	
Weight	7.5kg	
Warranty	One year	

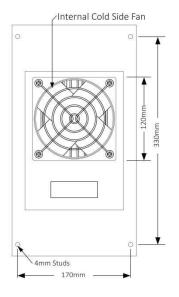
#### **Thermal Performance**

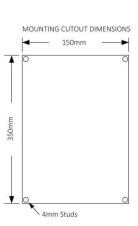


## **Drawings**









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