

# AIRMASTERS

Innovative Compressed Air Solutions



## CABINET PANEL COOLER AIR-CC70-IP54

Our Cabinet Cooler system for electronic control panels provide a low cost method of both purging and cooling electrical and electronic control panels by using a stainless steel vortex tube to create cold air from ordinary compressed air. Unlike many of our competitors all of the our Cabinet Cooler Cabinet Panel Coolers are stainless steel, not just the vortex tube for longer life and flexible use. Cabinet Cooler are compact and can be installed in minutes through a hole in the enclosure. There are virtually no moving parts. Ideal for all IP54, IP14 and IP66. Cabinet Cooler NEMA Type 4-4X-316L (IP-66) For Electronic Control Panels – all external exposed surfaces are of 316L, ideal for pharmaceutical industry and extreme corrosive environments where 303/304 stainless steel is not adequate. As with the NEMA Type 4-4x units, splash resistant, for use in wash down environments as well as outdoor use and 316L Stainless steel has pharmaceutical grade, food service and extreme corrosive environments. Stainless steel also provides for long life in wet environments and for outdoor use. The Cabinet Cooler is normally mounted on the top of the enclosure but if space does not permit, you can use our Side Mount Kit. Using a thermostat and solenoid valve will help to control the air consumption.



### Order Codes

Model AIR-CC70

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IP 54	304
IP 14	316L
IP 66	

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Cooling capacities [Btu/h]

5000 Btu/h

Cooling capacities [Kcal/h]

1259 Kcal/h

Cooling capacities [Watts]

1462 Watt

Air consumption [l/min]

1983 l/min

Sound level [dB(A)]

81 dB(A)

Material

Stainless Steel

Material Generator

Brass

Dimensions

206.3 mm x Ø 28.44 mm

Connection type

1/4" x 2 Male

IP Grade

IP54

Warranty

10 years