



Datasheet

ENGLISH

1500Btu/h 35cfm Pneumatic Cabinet Cooler

RS Stock number 2915386



Features

This Air Technology Stainless Steel Cabinet Cooler System provide a cold air source to stop cabinets overheating and prevent ingress of contamination such as dust or moisture. When compared to fans that are commonly found in cabinets, the cabinet cooling systems provide the ideal cooling solution.

Applications:

- Industrial PC cooling
- CCTV camera cooling
- Preventing moisture ingress
- Preventing dust ingress
- Machine control panel cooling
- Product chilling cabinets

Dimensions:

How it works:

The Vortex tube is at the heart of the Cabinet Cooler, the cold air produced by the Vortex tube flows into the cabinet through the bulk head fitting and it is then ducted to a known problem component or the centre of the cabinet. The hot air created by the opposite end of the vortex tube flows to atmosphere via a silencer.

Features and benefits:

No moving parts – Low maintenance

Stainless steel - Suitable for harsh environment

Pressure relief valve – Prevents cabinet over pressurising

Digital thermostat and solenoid valve - Maximum efficiency

All Cabinet Coolers are capable of cooling up to 2400 Btu/hr 703