

A72AA

Coiled Bulb Space Thermostat (Cooling)

Description

The A72 is a space sensing temperature control with heavy-duty contacts.

Applications

Use for compressor cycling for walk-in coolers and freezers.

Features

Double pole single throw contact block contains two isolated sets of contacts that make or break simultaneously.

Accessories

For replacement cover, order code number **CVR17A-620R**.



A72AA-4

Selection Chart

Code Number	Switch Action	Range °F (°C)	Diff F° (C°)	Bulb and Capillary	Range Adjuster
A72AA-4C	DPST Close High Open Low	15 to 55 (-9 to 13)	3 to 30 (1.7 to 17)	Coiled Copper Bulb	Screwdriver Slot

Technical Specifications

Maximum bulb temperature is 200°F (93°C).

Electrical Ratings

Motor Ratings VAC	120 1Ø	208 ¹ 1Ø	240 ¹ 1Ø	220 ¹ 2Ø	208 3Ø	220 3Ø
Horsepower	2	3	3	5	5	5
AC Full Load Amp	24.0	24.0	24.0	15.0	15.9	15.0
AC Locked Rotor Amp	144.0	144.0	144.0	90.0	95.4	90.0
AC Non-Inductive Amp	24.0	24.0	24.0	–	–	–
DC Non-Inductive Amp	3.0	–	0.5	–	–	–

Pilot Duty – 125 VA, 120 to 600 VAC, 57.5 VA, 120 to 300 VDC

1. These full load and locked rotor ampere (not horsepower) ratings apply to hermetic compressors only.