

A28

Two Stage Temperature Control With Weatherproof Enclosure

Description

The A28MA controls are wide range temperature controls with rainproof NEMA 3R enclosure and two SPDT switches.

Technical Specifications

Electrical Ratings

Motor Ratings	120	208	240
AC Full Load A	16.0	9.2	8.0
AC Locked Rotor A	96.0	55.2	48.0
Non-Inductive or Resistance Load A (Not Lamp Loads)	16.0	9.2	8.0
Pilot Duty – 125 VA, 24 to 277 VAC			

Note: When used as a two circuit control, the total connected load must not exceed 2000 VA.

Features

- rugged steel enclosure
- liquid-filled sensing element provides uniform control

Applications

- sump water temperature control for cooling towers and evaporative condensers
- fan cycling control for air-cooled condensers



A28MA

Selection Chart

Code Number	Switch Action	Range °F (°C)	Diff F° (C°)	Bulb and Capillary	Range Adjuster
A28MA-1C	2-Stage 2-SPDT	40 to 120 (4 to 49)	Factory Set 5 (2.8) Each Stage 8 (4.4) Between Stages	3/8 in. x 4 in.; Neoprene-coated 6 ft Cap.	Screwdriver Slot
A28MA-2C	Switches			3/8 in. x 4-1/16 in.; 6 ft Cap.	