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Aquastat Controller, Unit Pack

Overview

Aquastat® Controllers are immersion type devices for limiting or regulating the temperature of tanks, and other applications where temperature control is required.

Features

- Totally enclosed Micro Switch™ snap-acting switches operate on temperature rise to
- Visible control point scale and external adjustment screw permit easy setting.
- Horizontal or vertical insertion of the sensing element.
- Direct or well immersion of the sensing element.
- Models available for strap-on mounting.
- Remote bulb model may be used to sense air temperature in ducts and in outside air
- TRADELINE models include heat-conductive compound.
- Select models have wells.

Product Specifications

Hazmat Information	UN1294 Toluene
Application	Aquastat Controller
Dimensions (in.)	Case--5 5/8 in. high x 2 in. wide x 2 1/8 in. deep
Dimensions (mm)	Case--143 mm high x 51 mm wide x 54 mm deep
Temperature Range (F)	Maximum--150 F
Temperature Range (C)	Maximum--66 C
Mounting	Horizontal or Vertical
Electrical Ratings	At Full Load-- 8A @ 120 Vac; 1.3A @ 240 Vac; At L 48A @ 120 Vac; 30.6A @ 240 Vac
Operating Temperature Range (F)	100 F to 200 F
Operating Temperature Range (C)	38 C to 93 C
Bulb Size (in.)	3/8 in. x 2 7/8 in. copper
Bulb Size (mm)	10 mm x 73 mm copper
Capillary Length (in.)	4 in. less well
Capillary Length (mm)	102 mm