

# Accessories

# AquaStat

#### Specifications

Description: Thermostatic switch.

Type: Bi-metallic disc, snap acting.

Enclosure: environmentally sealed.

Mounting:

- Clip-on mount for 1/2" I.D. copper tube (5/8" O.D.).
- Clip-on mount for 3/4" I.D. copper tube (7/8" O.D.).

Contact rating:

- 10 A @ 120 VAC, 60 Hz resistive.
- 5 A @ 240 VAC, 60 Hz resistive.

#### Temperature rating

Low-temp model

- 105+5 °F (40+2 °C) pump switches off.
- 85<u>+</u>6 °F (29<u>+</u>3 °C) pump switches on.

#### High-temp model

- 115<u>+</u>5 °F (46<u>+</u>2 °C) pump switches off.
- 105<u>+</u>5 °F (40<u>+</u>2 °C) pump switches on.

#### Leads:

- 2 leads, AWG 18, 14".
- 12", black insulation, silicon or epoxy overmold.
- 1/2" strip length.

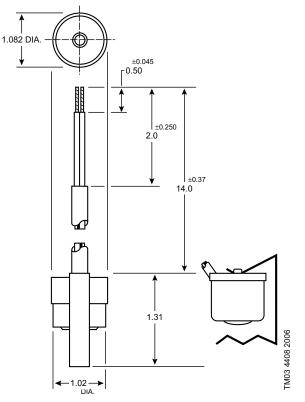
#### Application:

• Clip-on thermostatic control for the UP circulators.

### Approvals







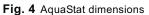




Fig. 5 AquaStat

## Thermostatic controls

Product number	Description	Shipping weight [oz.]
595443	Aquastat set, 1/2" clip-on mount for 5/8" O.D. system piping size, 85 °F - 105 °F* (1/2" I.D. copper tubing or 3/8" steel pipe) shielded wire, with PVC jacketed cable	1 lb
595444	Aquastat set, 3/4" clip-on mount for 7/8" O.D. system piping size, 85 °F - 105 °F* (3/4" I.D. copper tubing or 1/2" steel pipe) shielded wire, with PVC jacketed cable	1 lb
595656	Aquastat set, 1/2" clip-on mount for 5/8" O.D. system piping size, 105 °F - 115 °F* (1/2" I.D. copper tubing or 3/8" steel pipe) shielded wire, with PVC jacketed cable	1 lb
595657	Aquastat set, 3/4" clip-on mount for 7/8" O.D. system piping size, 105 °F - 115 °F* (3/4" I.D. copper tubing or 1/2" steel pipe) shielded wire, with PVC jacketed cable	1 lb

Note: Dimensions in inches unless otherwise noted.