

DtiCorp.com is introducing 16 Honeywell L4006 Aquastat Controllers

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

March 9, 2010 (FPRC) -- Fort Lauderdale, FL - Popular Honeywell online retailer DtiCorp.com (<http://www.DtiCorp.com>) is introducing 16 Honeywell L4006 Aquastat Controllers.

DESCRIPTION

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

FEATURES

- Totally enclosed Micro Switch™ snap-acting switches operate on temperature rise to setpoint.
- 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 sensing applications.
- TRADELINE models include heat-conductive compound.
- Select models have wells.

SPECIFICATIONS

- Description: High or Low limit Aquastat Controller with 100 F to 240 F operating temperature and 5 F fixed differential
- Application: High or Low limit
- Bulb Size (in.): 3/8 in. x 2 7/8 in. copper
- Bulb Size (mm): 10 mm x 73 mm copper
- Well Spud Size (in.): 1/2 in. NPT
- Well Spud Size (mm): 13 mm NPT
- Capillary Length (in.): 1 1/2 in.
- Switching Action: SPST, contacts break on temperature rise.
- Operating Temperature Range (F): 100 F to 240 F
- Operating Temperature Range (C): 38 C to 116 C
- Electrical Ratings (millivolt): 0.25 A @ 0.25 to 12 Vdc
- Electrical Ratings (Full Load): 5.1A @ 240 Vac; 8A @ 120 Vac
- Electrical Ratings (Locked Rotor): 30.6A @ 240 Vac; 48A @ 120 Vac
- Electrical Ratings (AFL): 8A @ 120 Vac
- Electrical Ratings (AFL): 5.1A @ 240 Vac
- Electrical Ratings (ALR): 48A @ 120 Vac

- Electrical Ratings (ALR): 30.6A @ 240 Vac
- Differential Temperature (F): 5 F Fixed
- Differential Temperature (C): 3 C fixed
- Maximum Ambient Temperature (F): 150 F
- Maximum Ambient Temperature (C): 66 C
- Case Dimensions (in.): 5 5/8 in. high x 2 in. wide x 2 1/8 in. deep
- Case Dimensions (mm): 143 mm high x 51 mm wide x 54 mm deep
- Mounting: Horizontal or Vertical
- Approvals, Underwriters Laboratories Inc: UL Component Recognized File No. MP466, Vol. 6, Sec.1, Guide No. MBPR2
- Approvals, Canadian Standards Association - Certified: File No. LR95329-1
- Approvals, American Gas Association IAS: AGA Certified
- Includes: 1/2 in. well - 123869A
- Capillary Length (mm): 38 mm

About Us: DtiCorp.com (<http://www.DtiCorp.com>) carries more than 35,000 HVAC products, including industrial, commercial and residential parts and equipment from Honeywell, Johnson Contols, Robertshaw, Jandy, Grundfos, Armstrong and more. Our online catalog is easy to navigate and search, and all products have a picture and a description. If a customer has any questions about a product, they can call 800-757-5999 and speak with one of our product experts. Our mission is to offer the best prices anywhere to our customers.

Julian Arhire
Manager DtiCorp.com
Phone: 954.298.2515
Fax: 954.206.0767
Web: <http://www.DtiCorp.com>

###

DtiCorp.com, Honeywell, Aquastat Controller, L4006E1125, L4006H1004, L4006A1009

Contact Information

For more information contact Julian Arhire of DtiCorp.com (<http://dticorp.com>)
954.298.2515

Keywords

[DtiCorp](#)
[Aquastat](#)
[honeywell](#)

You can read this press release online [here](#)