

Low Water Cut-Offs – Electronic  
For Hot Water Boilers

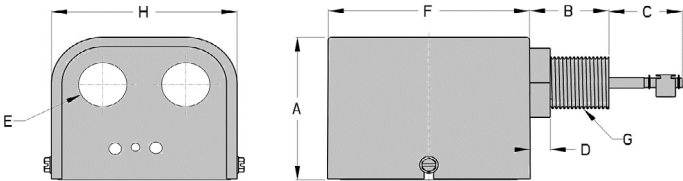
RB-122-E  
Low Water Cut-Offs



- For residential and commercial applications
- Electronic operation
- Easy to install and wire
- Red LED indicating low water condition
- Green LED indicating power is on
- Test button
- Automatic reset
- No blow down required
- 20,000 ohms probe sensitivity
- Maximum ambient temperature 120°F (49°C)
- Maximum water temperature 250°F (121°C)
- Maximum water pressure 160 psi (11.2 kg/cm²)



RB-122-E



Electrical Ratings

| Voltage | Power Consumption | Load Switching   |
|---------|-------------------|------------------|
| 120 VAC | 3.1 VA            | 5.8 A at 120 VAC |

Dimensions, in. (mm)

| A                                  | B                                   | C                                   | D                                 | E                                  | F                                  | G<br>NPT                      | H                                  |
|------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|------------------------------------|------------------------------------|-------------------------------|------------------------------------|
| 2 <sup>7</sup> / <sub>8</sub> (72) | 1 <sup>7</sup> / <sub>16</sub> (36) | 1 <sup>5</sup> / <sub>16</sub> (34) | 3 <sup>8</sup> / <sub>8</sub> (9) | 7 <sup>8</sup> / <sub>8</sub> (22) | 3 <sup>5</sup> / <sub>8</sub> (92) | 3 <sup>4</sup> / <sub>4</sub> | 3 <sup>3</sup> / <sub>8</sub> (85) |

Ordering Information

| Model Number | Part Number | Description       | Weight lbs. (kg) |
|--------------|-------------|-------------------|------------------|
| RB-122-E     | 144703      | Low water cut-off | 1.7 (.78)        |