

Low Water Cut-Offs – Mechanical For Steam and Hot Water Boilers

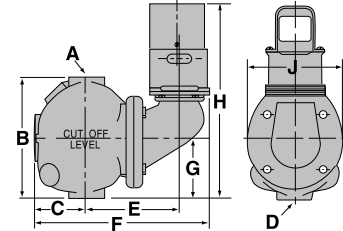
Series 63 Low Water Cut-Offs



- For residential, commercial, and industrial applications
- Heavy duty
- Includes No. 2 switch
- Optional manual reset available
- Maximum boiler pressure 50 psi (3.5 kg/cm²)
- Use with TC-4 on hot water systems



Series 63



Electrical Ratings

| Voltage | Motor Switch Rating (Amperes) 120 VDC .5 Amp | | Pilot Duty |
|---------|---|--------------|--------------------------------------|
| | Full Load | Locked Rotor | |
| 120 VAC | 10.2 | 61.2 | 125 VA at 120 or 240 VAC 60 Hz |
| 240 VAC | 5.1 | 30.6 | |

Dimensions, in. (mm)

| A | B | C | D | E | F | G | H | J |
|-----|----------|---------|-----|----------|----------|---------|-----------|----------|
| NPT | | | NPT | | | | | |
| 1 | 6½ (165) | 2⅞ (65) | 1 | 5⅝ (131) | 9⅜ (238) | 3⅞ (79) | 10½ (267) | 5⅞ (130) |

Ordering Information

| Model Number | Part Number | Description | Weight lbs. (kg) |
|--------------|-------------|---------------------------------|------------------|
| 63 | 142400 | Low water cut-off | 13.5 (6.1) |
| 63-B | 142700 | 63 w/ float block | 15.0 (6.8) |
| 63-BM | 143300 | 63 w/float block & manual reset | 15.0 (6.8) |
| 63-M | 143100 | 63 w/manual reset | 14.0 (6.4) |