

Low Water Cut-Offs – Mechanical For Steam Boilers

Series 61 Low Water Cut-Offs





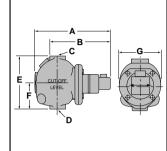






- For residential and commercial low pressure steam boiler applications
- For boilers of any steaming capacity
- Adjustable BX outlet for easy installation
- Dual precision switches for dependable operation of the low water cut-off and alarm or electric water feeder
- · Packless bellows
- 1" NPT equalizing pipes and blow down valve required
- Maximum steam pressure 20 psi (1.4 kg/cm²)





Electrical Ratings

| | Motor Switch Ra 120 VDC .3 Amp, | | |
|---------|------------------------------------|--------------|---------------|
| Voltage | Full Load | Locked Rotor | Pilot Duty |
| 120 VAC | 7.4 | 44.4 | 125 VA at 120 |
| 240 VAC | 3.7 | 22.2 | or 240 VAC |

Dimensions, in. (mm)

| Α | В | С | D | E | F | G |
|---------------------------------------|--------------------------|-----|-----|----------|---------|----------|
| | | NPT | NPT | | | |
| 9 ¹⁵ / ₁₆ (252) | 7 ⁷ /16 (189) | 1 | 1 | 6½ (165) | 3½ (79) | 5½ (130) |

Ordering Information

| | Model Number | Part Number | Description | Weight Ibs. (kg) |
|--|-----------------|----------------|-------------------|---------------------|
| | 61 | 140100 | Low water cut-off | 13.5 (6.1) |