# **Boiler Controls**



# Low Water Cut-Offs – Mechanical For Steam Boilers

### Series 767 Low Water Cut-Offs

- For residential and commercial low pressure boiler applications
- · For boilers of any steaming capacity
- 2½" NPT body tapping for side mounting on boilers
- Lever-operated, full port ball valve for easy blow down
- Adjustable BX outlet for easy installation
- Dual precision switches for dependable operation of the low water cut-off and alarm or electric water feeder
- Large float chamber
- Maximum steam pressure 20 psi (1.4 kg/cm²)

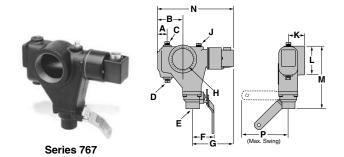












#### **Electrical Ratings**

	Motor Switch Ra		
Voltage	Full Load	<b>Locked Rotor</b>	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	Н	J	K	L	M	N	Р
			NPT	NPT	NPT			NPT	NPT					
1	5/2 (29.3)	3 <sup>1</sup> ‰ (186.5)	3%	3%	3/4	2 <sup>13</sup> / <sub>16</sub> (71)	5% (137)	21/2	1/4	23/64 (51.9)	35/8 (92)	85/32 (207)	911/16 (246.6)	5½ (140)

#### **Ordering Information**

Model	Part	Description	Weight
Number	Number		lbs. (kg)
767	153700	Low water cut-off	8.5 (3.9)