

**Low Water Cut-Offs – Residential/Commercial**

**Safgard™ 1100 Series**

- Compact Design
- Automatic Reset
- Burner Circuit Test Button
- Power and Low Water LED Indicators

Specifications	Model 1100	Model 1150
Power Consumption	1 VA	4 VA
Switching Capacity	125 VA	125 VA
Switch Contacts	SPST	SPST
Max. Pressure	160 PSI	160 PSI
Max. Water Temperature	250° F	250° F



MODEL	VOLTAGE	DESCRIPTION/OPERATION
<b>1100</b>	24 VAC	Interrupts power immediately in a low water condition. Automatically restarts burner on return of water level. Features test button, onboard indicating lights and easy to follow installation instructions. Model 1100 includes plug-in wire harness with labeled quick-connect terminals. Model 1100 is available with additional wiring harnesses for popular boilers.
<b>1150</b>	120 VAC	

**Safgard™ 24 and 170 Series**

- Heavy Duty Design
- Automatic Reset

Specifications	Model 24	Model 170
Power Consumption	8 VA	7 VA
Switching Capacity	50 VA	5.8 FLA, 34.8 LRA
Switch Contacts	SPDT	SPDT
Max. Pressure	160 PSI	160 PSI



MODEL	VOLTAGE	DESCRIPTION/OPERATION
<b>24</b>	24 VAC	Interrupts power immediately in a low water condition. Heavy duty construction. Automatically restarts burner on return of normal water level. Provides contacts for optional low-water alarm.
<b>170</b>	120 VAC	