Low Water Cut-Offs - Residential/Commercial

Safgard 400 Series

- 15 Second Burner Off Delay
- 30 Second Burner On Delay
- Low Water Indicating Light

Specifications Model 400 Mode	1 450
Power Consumption 2 VA 4 VA	
Switching Capacity 50 VA 5.8 FL	A, 34.8 LRA
Switch Contacts SPDT SPDT	
Max. Steam Pressure 15 PSI 15 PS	1





MODEL	VOLTAGE	DESCRIPTION/OPERATION
400 450	24 VAC 120 VAC	Burner circuit contacts open after 15 second delay in a low water condition. Delay prevents short cycling caused by momentary fluctuations in the boiler water level. Automatically reactivates burner circuit 30 seconds after water reaches the probe, allowing optional water feeder to raise water level above the probe. See page 13 for information on VXT Water Feeder.

Safgard 711 and 724 Series

- Low Water Cut-Off for Sight-Glass Attachment
- Two Probe Design
- Automatic Reset
- Includes Quick Hook-Up Fittings for 8" to 14" Sight Glasses

Specifications	711 Series	724 Series
Power Consumption	8 VA	7 VA
Switching Capacity	50 VA	5.8 FLA, 34.8 LRA
Switch Contacts	SPDT	SPDT
Max. Steam Pressure	35 PSI	35 PSI







MODEL	VOLTAGE	DESCRIPTION/OPERATION
724CF	24 VAC	Mounts to sight glass tappings. Maintains water level between two probes.
711CF	120 VAC	Includes 711C manifold, two model EL1214 probes and quick hook-up fittings. Note: The 711 & 724 Series is recommended for use on older boilers that do not have tappings suitable for Safgard 400 and CycleGard 400 Series cut-offs.
724WF	24 VAC	Same as CF models (described above), includes water feed valve assembly.
711WF	120 VAC	