



Boiler Controls

McDonnell & Miller

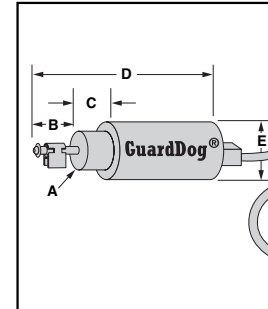
Low Water Cut-Offs – Electronic For Hot Water Boilers

NOW WITH SELF-CLEANING PROBE!

RB-24    

Low Water Cut-Offs

- For residential applications
- Compact size
- Easy to install and wire
- Automatic reset feature resumes operation after a power outage when water is on probe
- Green power on indicating LED
- Red low water indicating LED
- Solid state operation
- 15,000 ohms probe sensitivity
- Maximum ambient temperature 120°F (49°C)
- Maximum water temperature 250°F (121°C)
- Maximum water pressure 50 psi (3.5 kg/cm²)
- 5 ft. harness cable included w/-A and-S models

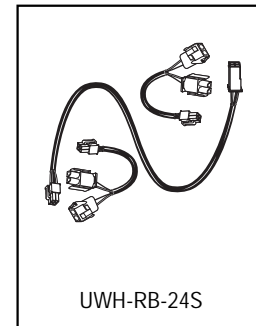
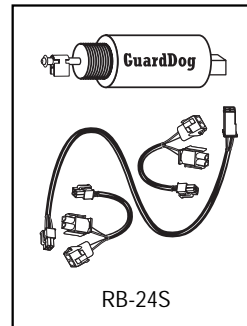


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Electrical Ratings

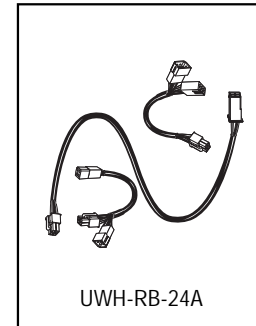
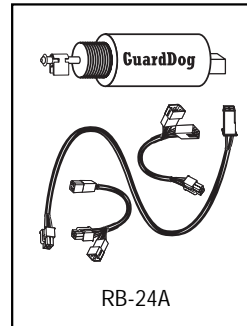
Voltage	Power Consumption	Load Switching
24 VAC	2.5 VA	2 A at 24 VAC

Note:
A 15 mA minimum current draw is required.



Dimensions, in. (mm)

A	B	C	D	E
3/4 NPT	3/4 (19)	3/4 (19)	3 (76)	1 3/4 (19)



Ordering Information

Model Number	Part Number	Description	Weight lbs. (kg)
RB-24	144685	Residential LWCO	.7 (.32)
RB-24A	144683	Residential LWCO w/harness for atmospheric boilers with aquastats & vent dampers	
RB-24S	144689	Residential LWCO w/harness for sealed combustion HW boilers with integrated electronic burner controls or aquastats	
UWH-RB-24-A	144681	Replacement cable for RB-24 & (1) 6-pin harness and (1) 4-pin harness	
UWH-RB-24-S	144682	Replacement cable for RB-24 & (2) 2-pin power harness	