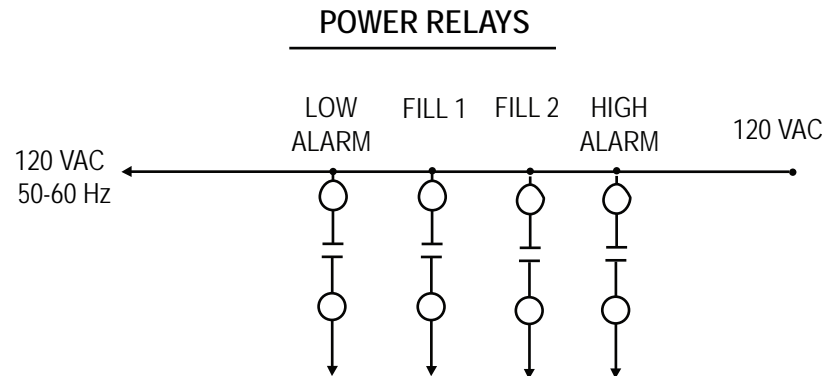
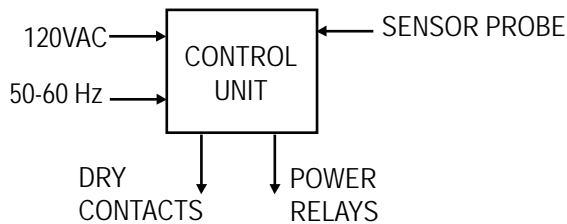
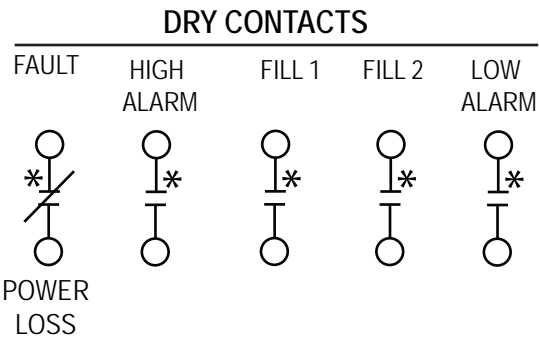


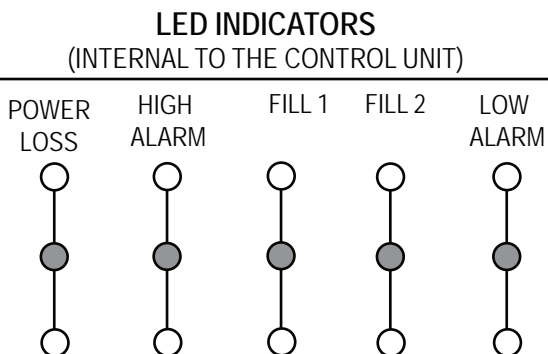
### Dual Fill Control with Low and High Alarm (Total Dry Contacts)



TO LOADS  
120 VAC, 30 AMP, MAX.  
VALVES, AUDIBLE OR  
VISUAL ALARMS



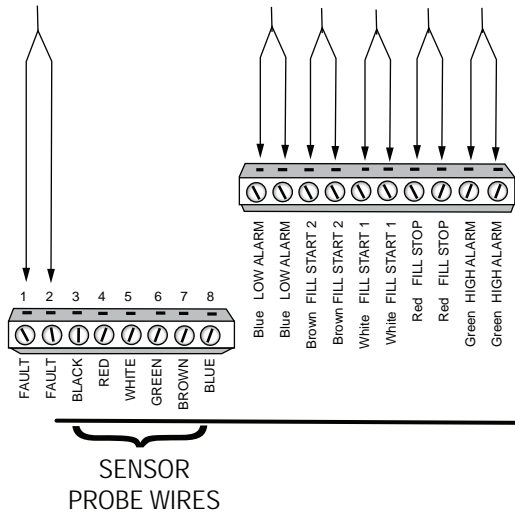
\* 60V MAX; 0.50AMP MAX.  
All others are 120VAC 30AMPS Max.



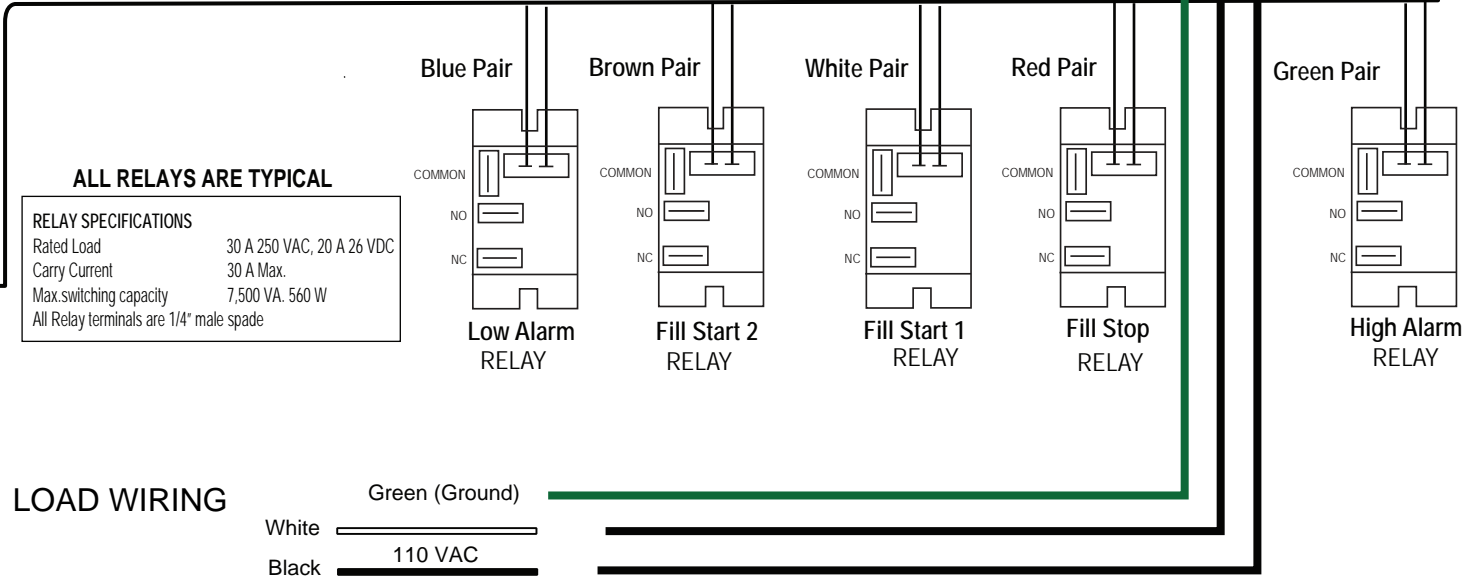
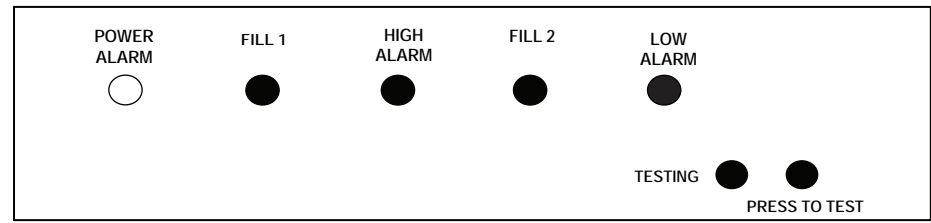
Waterline Controls  
P.O. Box 12544 Scottsdale, Arizona 85260  
Toll Free: 888-905-1892  
Email: [info@waterlinecontrols.com](mailto:info@waterlinecontrols.com)  
[www.waterlinecontrols.com](http://www.waterlinecontrols.com)

## Dual Fill Control with Low and High Alarm

0.5 AMPS @ 60 VAC  
BUILDING AUTOMATION  
LOW VOLTAGE DRY CONTACTS

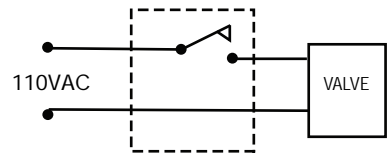


**CONTROL UNIT RATINGS**  
VOLTS: 110 VAC  
AMPS: 0.5 AMPS  
WATTS: 30W 50/60 HZ



**ALL RELAYS ARE TYPICAL**

**RELAY SPECIFICATIONS**  
Rated Load 30 A 250 VAC, 20 A 26 VDC  
Carry Current 30 A Max.  
Max. switching capacity 7,500 VA, 560 W  
All Relay terminals are 1/4" male spade



**LOAD WIRING**

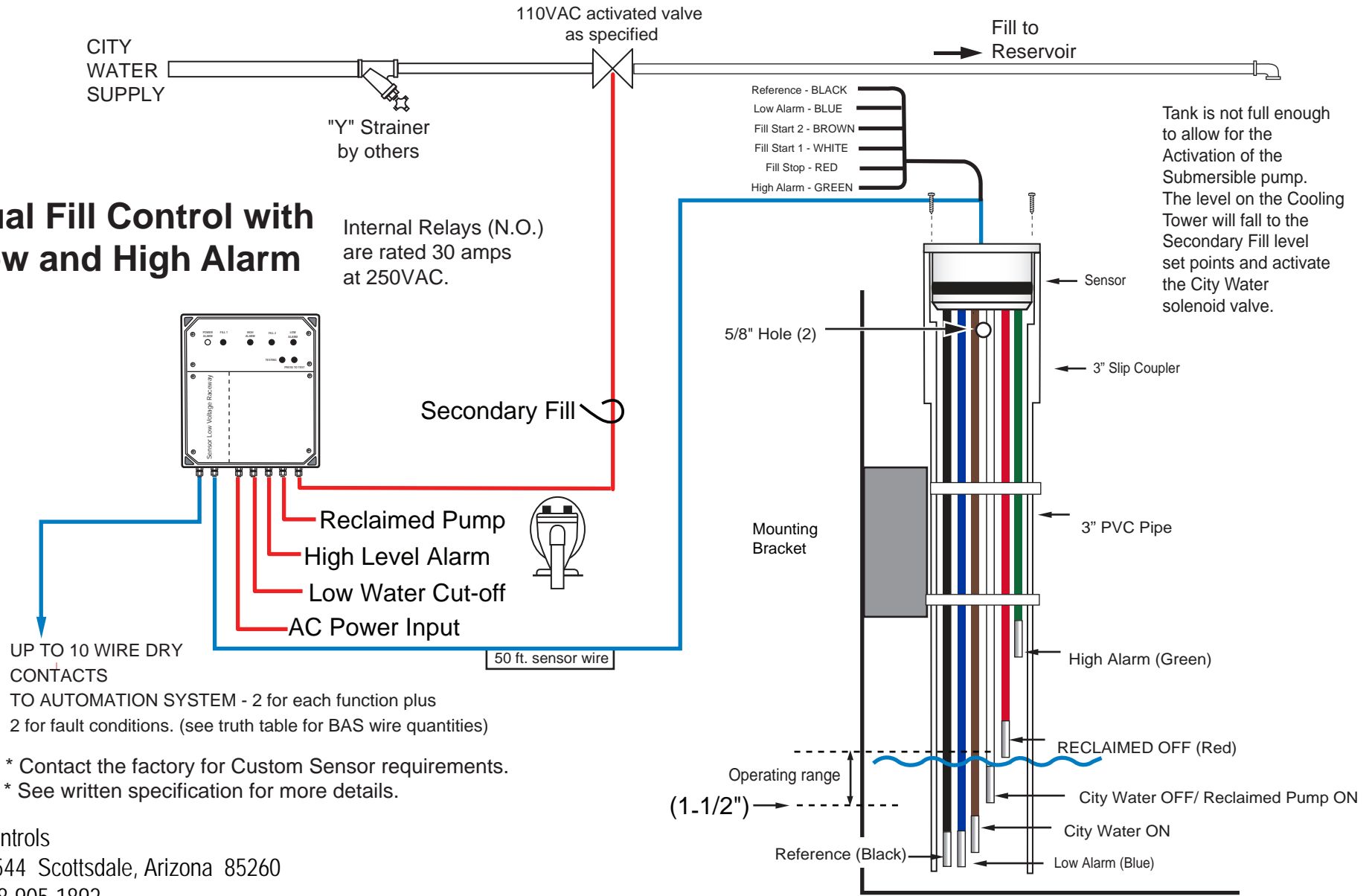
HEATER CUT OFF

**PRODUCT FUNCTION TRUTH TABLE**

MODEL	BMS DRY CONTACTS							POWER RELAY				SELF TEST
	FAULT	POWER LOSS	FILL 1	HIGH ALARM	FIL 2	LOW ALARM	BAS WIRES	FILL 1	HIGH ALARM	FILL 2	LOW ALARM	
WLC6000	X	X	X	X	X	X	10	X	X	X	X	X

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## Dual Fill Control with Low and High Alarm



1. The 3" PVC Pipe needs to be at least 2" longer than the longest Sensor tip.
2. Adjustment occurs by moving the 3" PVC Pipe up or down and tightening the clamp so it rests on the Custom Fitting.