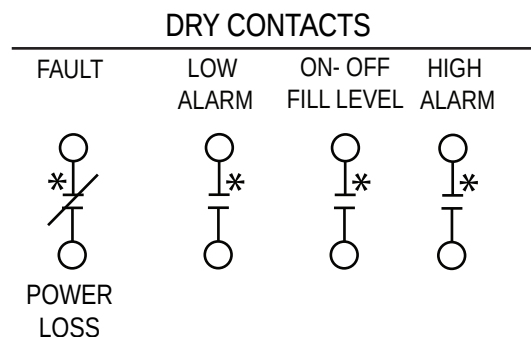
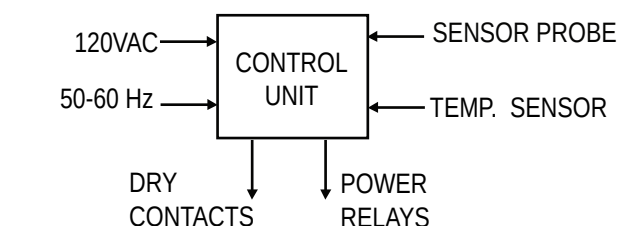




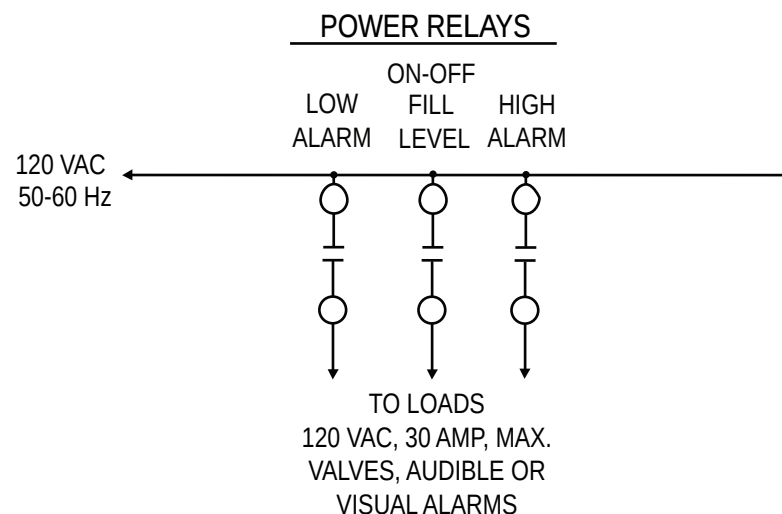
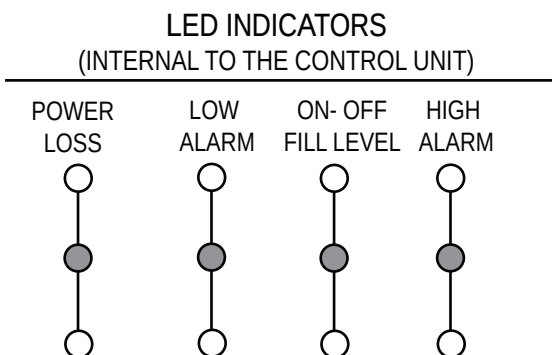
SUBMITTAL WLC-5000

FUNCTIONAL WIRING DIAGRAM OUTPUTS

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



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

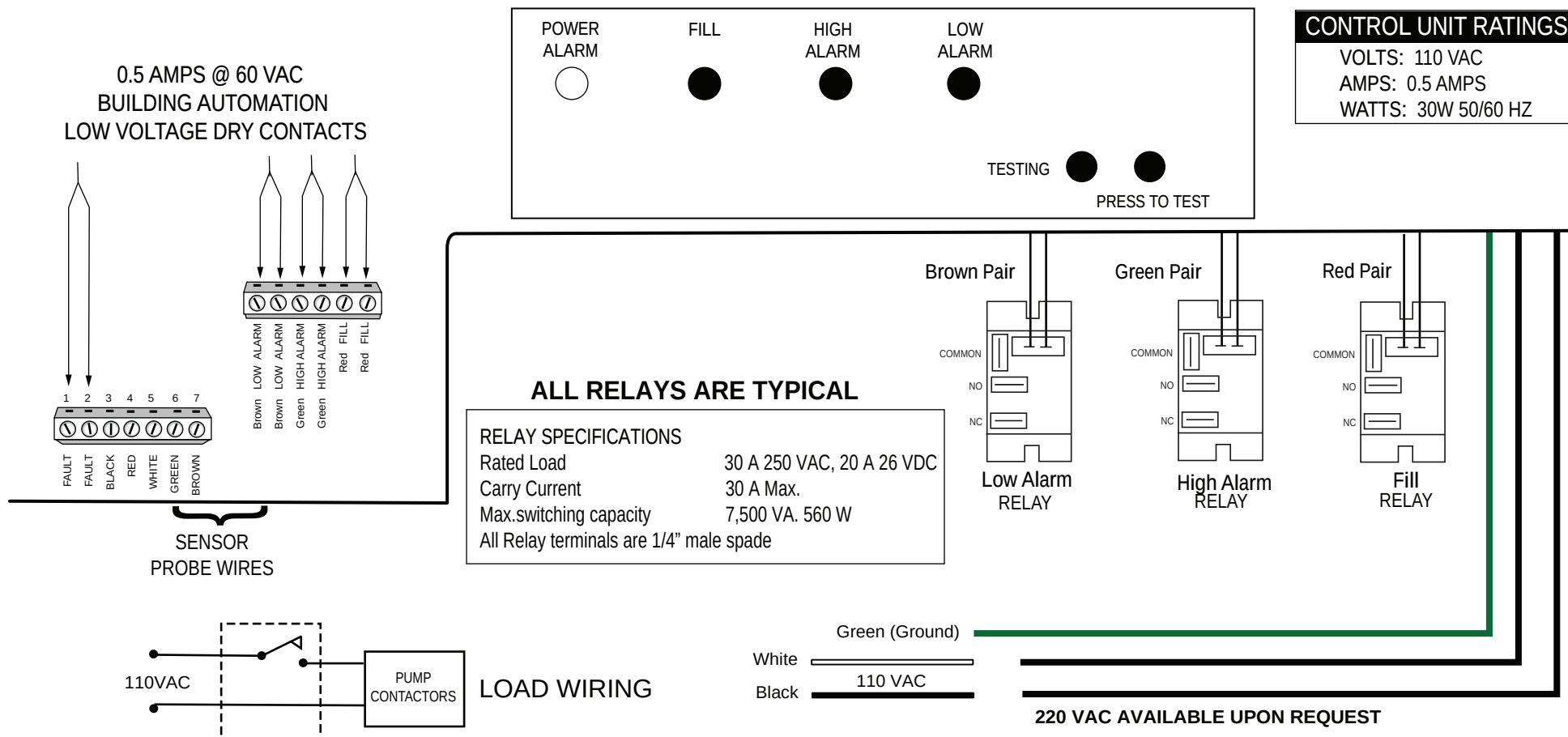


Waterline Controls
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www.waterlinecontrols.com



SUBMITTAL WLC-5000

Fill Level Fill Control with Low and High Alarm



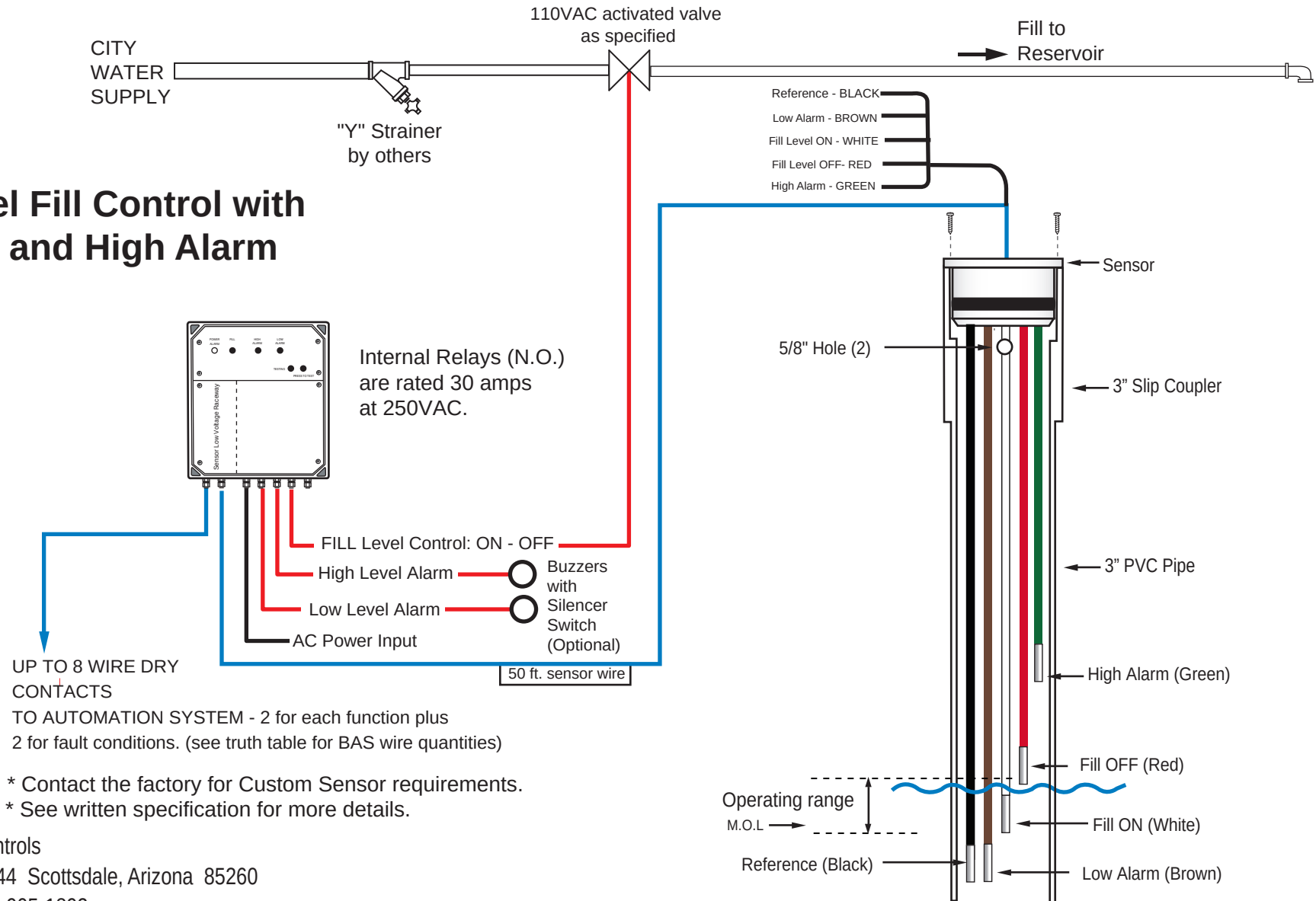
PRODUCT FUNCTION TRUTH TABLE The Blank spaces below mean "No Connection or Function"

MODEL	BMS DRY CONTACTS							POWER RELAY				SELF TEST
	FAULT	POWER LOSS	HEATER CUT OFF	LOW ALARM	HIGH ALARM	FILL	BAS WIRES	HEATER CUT OFF	LOW ALARM	HIGH ALARM	FILL	
WLC5000	X	X		X	X	X	8		X	X	X	X



SUBMITTAL WLC-5000

Level Fill Control with Low and High Alarm



- * Contact the factory for Custom Sensor requirements.
- * See written specification for more details.

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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.