

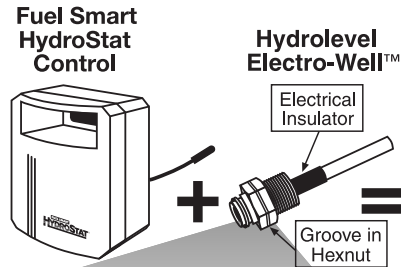
## MAINTENANCE

Remove the Electro-Well™ from the heating system every five years and clean any scale or sediment deposits from all parts that are exposed to the boiler water. After cleaning, reinstall the well using pipe sealing compound. **Teflon tape is not recommended.**

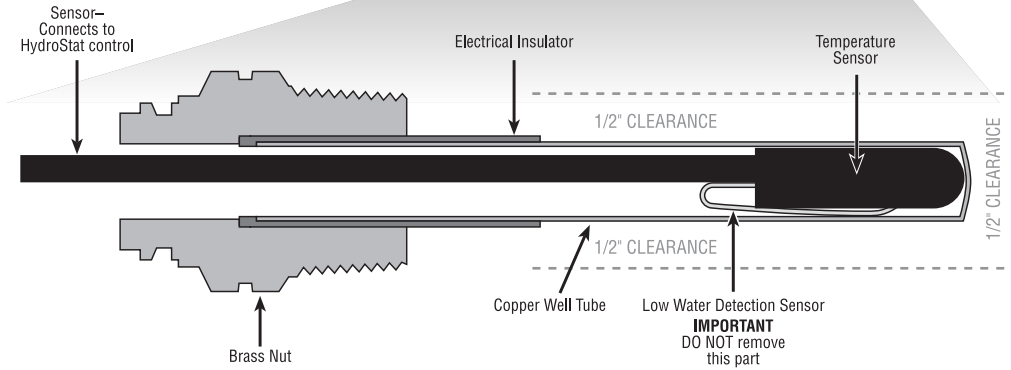
## ELECTRO-HELLS™

### Fuel Smart HydroStat installed with Electro-Well™

When installed with the Hydrolevel Electro-Well™, Fuel Smart HydroStat will provide *both* temperature and low water cut-off functionality. If the control was supplied by the boiler manufacturer, it was installed with an Electro-Well™. The Electro-Well™ is available separately for field installations.

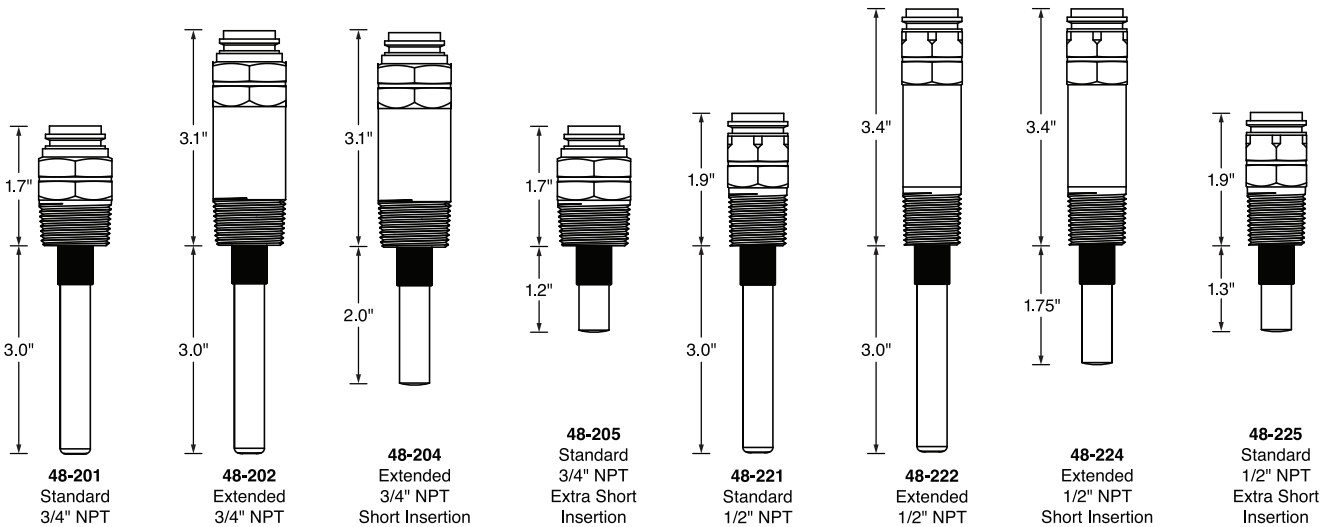


**PROVIDES TEMPERATURE, ECONOMY AND LOW WATER CUT-OFF FUNCTIONALITY**



**IMPORTANT:** For proper operation of the low water cut-off function, there must be a minimum of 1/2" clearance between the copper well tube and any surface within the boiler.

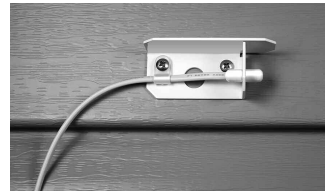
## Electro-Well™ Models



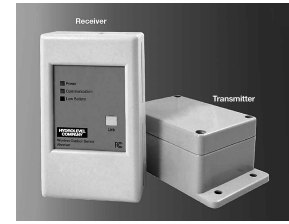
## OUTDOOR SENSOR KITS

Hydrolevel's optional Outdoor Sensor Kits automatically activate outdoor reset functionality and warm weather shutdown capability when plugged into the Fuel Smart HydroStat control. These kits are available separately at Hydrolevel distributors.

Part No.	Description
<b>48-140</b>	Model OS-100 Outdoor Sensor Kit
<b>48-145</b>	Model OS-200 Wireless Outdoor Sensor Kit



Model OS-100

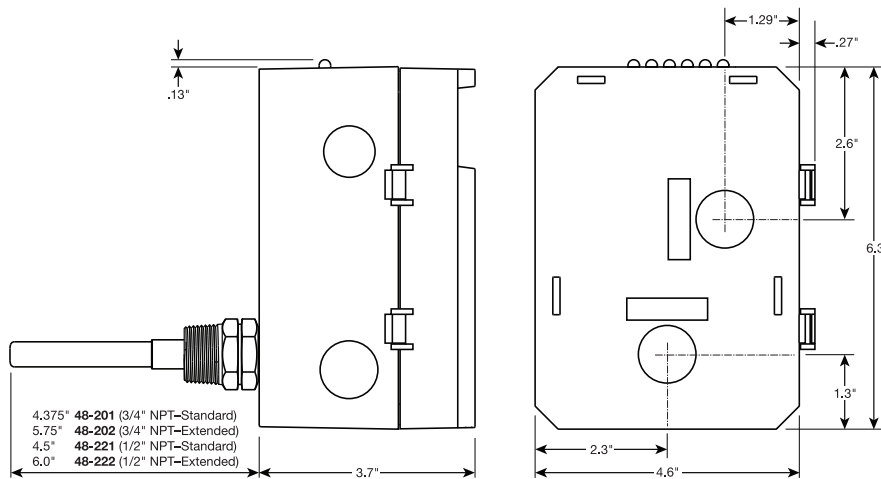


Model OS-200

## REMOTE MOUNTING KITS

Part No.	Description	Part No.	Description
<b>48-101</b>	HydroStat Remote Mount Kit with 24" sensor	<b>48-103</b>	HydroStat Remote Mount Kit with 10' sensor
<b>48-102</b>	HydroStat Remote Mount Kit with 48" sensor	<b>48-104</b>	HydroStat Remote Mount Kit with 20' sensor
		<b>48-121</b>	HydroStat Pipe Mounting Kit with 48" sensor

## DIMENSIONS



## SPECIFICATIONS FUEL SMART HYDROSTAT MODEL 3250-Plus

Input voltage	120 VAC, 60 HZ
Burner contacts	7.4 FLA, 44.4 LRA@120 VAC
Circulator contacts	5.8 FLA, 34.8 LRA@120 VAC
Operating range – low limit	Off or 110°F (43°C) - 200°F (93°C)
Operating range – high limit	100°F (38°C) - 220°F (104°C)
Operating range – differentials	Automatic
Thermostat heat anticipator setting	0.2A



### LIMITED MANUFACTURER'S WARRANTY

We warrant products manufactured by Hydrolevel Company to be free from defects in material and workmanship for a period of two years from the date of manufacture or one year from the date of installation, whichever occurs first. In the event of any claim under this warranty or otherwise with respect to our products which is made within such period, we will, at our option, repair or replace such products or refund the purchase price paid to us by you for such products. In no event shall Hydrolevel Company

be liable for any other loss or damage, whether direct, indirect, incidental or consequential. This warranty is your EXCLUSIVE remedy and shall be IN PLACE OF any other warranty or guarantee, express or implied, including, without limitation, any warranty of MERCHANTABILITY or fitness for a particular purpose. This warranty may not be assigned or transferred and any unauthorized transfer or assignment thereof shall be void and of no force or effect.