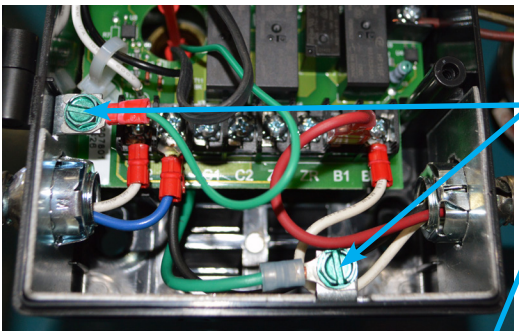




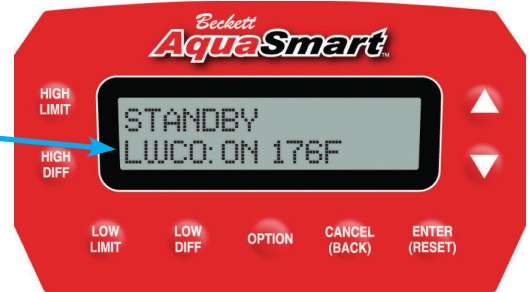
AquaSmart

7610 Advanced Boiler Control

it's the little things that make a **BIG DIFFERENCE**



- Expanded Wiring Area**
 Almost twice the room for wiring and conduit connectors.
- LWCO Status on Display**
 LWCO: ON = LWO is working
 LWCO: OFF = LWCO disabled
 LWCO: NA = Temp only sensor



- On/Off Switch**
 Can be placed in any knockout.



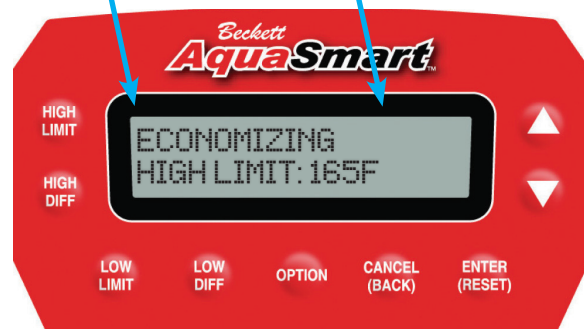
- Improved Knockouts**
 Easier to remove and better aligned with bracket.

- NEW Grounding Options**
 Repositioned terminal plus a second terminal for easy access.

- Redesigned Well Mounting**
 For straight mounting on 3/4" and 1/2" wells.

- Economizing Display**
 Alternates with status display anytime Heat Manager is active. Displays current economized setpoint.

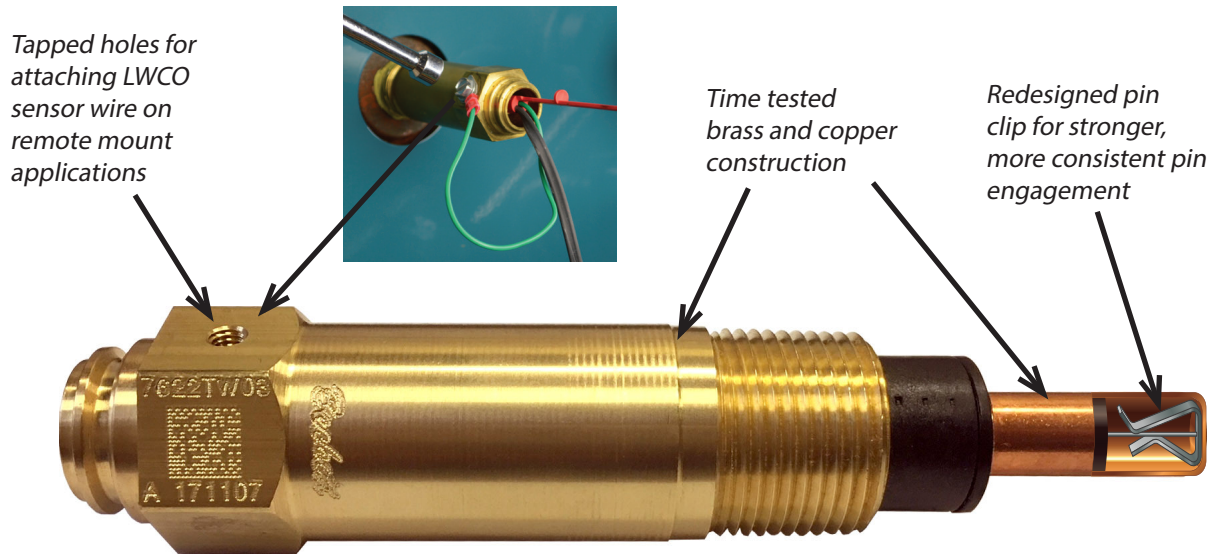
- LCD Display Backlight**
 Display will now stay on for four hours when a button is pressed.



AquaSmart

7610 Advanced Boiler Control

Add the 7622TW Brass Well for even more improvements



Machined brass bodies for strength and consistent threads

7622TW Brass Thermowell 3/4"
NPT

Wells Tested to 250 F and 250 PSI

Ordering Information: Contact Customer Service at 1-800-645-2876

Part Number	Description
7610A0001U	AquaSmart Boiler Temperature Control - 120Vac - Oil with Temperature ONLY Sensor (120 Vac burner circuit)
7610B0001U	AquaSmart Boiler Temperature Control - 120Vac - Gas with Temperature ONLY Sensor (24 Vac burner circuit)
7610A000LU	AquaSmart Boiler Temperature Control - 120Vac - Oil LESS Sensor (120 Vac burner circuit)
7610B000LU	AquaSmart Boiler Temperature Control - 120Vac - Gas LESS Sensor (24 Vac burner circuit)
7600TSU	Replacement Temperature Only Sensor Unit Pack
7600P01U	Replacement Temperature / LWCO Sensor Unit Pack
7622TW01	Brass Immersion Well - 2 - 3/16" Insulation Depth and 7/8" Insertion Depth
7622TW02	Brass Immersion Well - 2 - 3/16" Insulation Depth and 1 5/8" Insertion Depth
7622TW03	Brass Immersion Well - 3 1/2" Insulation Depth and 1 5/8" Insertion Depth
7622TW04	Brass Immersion Well - 4 3/4" Insulation Depth and 1 5/8" Insertion Depth
7600RMU	48" AquaSmart Remote Mount Kit
7600WTMU	Wireless Temperature Module for Outdoor Reset

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