
TO: All Weil-McLain Distributors and Agents
FROM: Mike Boyd - Product Marketing Manager



*New Energy
Saving Feature*

**SUBJECT: The New HydroStat Fuel Smart is Now Standard Equipment on
WGO & WTGO Residential Oil Boilers**

In 2008, Weil-McLain and Hydrolevel combined efforts to bring the industry its first combination low water cut off & universal temperature limit control — The HydroStat. The next generation of the HydroStat control is now available and has an added energy saving feature – boiler reset. With this new feature as standard, our WGO & WTGO boilers are among the first residential oil boilers to be compliant with the Department of Energy's 2012 code requirement of having an automatic means for adjusting water temperature – which saves in fuel use.

During the past few weeks, we phased in the new HydroStat Fuel Smart controller on all WGO and WTGO boilers (Hydrolevel model 3250, the previous model was 3150).

Any WGO/WTGO boiler after CP# 6325362 has the new HydroStat Fuel Smart component.

To further identify the change when looking at a crated WGO or WTGO boiler, the crate label was changed from white to yellow (the label that identifies the boiler model and part number).
Any WGO or WTGO boiler with a yellow crate label has the new HydroStat Fuel Smart component.

The new HydroStat Fuel Smart service part is # 381-300-000 (previous kit was # 381-356-530, now discontinued) and has a trade price of \$180.

The immersion well service part numbers remain unchanged:

The Electro-Well service part for the WGO is # 592-300-026, with a trade price of \$17.42.

The Electro-Well service part for the WTGO is # 592-300-027, with a trade price of \$22.34.

The HydroStat Fuel Smart can be mounted on existing Honeywell immersion wells for field replacements, but please note that it will only provide the same functionality of the Honeywell control being replaced (without replacing the immersion well). To gain the LWCO and boiler reset feature on these installs, the immersion well must be replaced with the appropriate Hydrolevel Electro-Well.

For more details on the features, benefits and operational instruction of the new HydroStat fuel Smart, please review the Hydrolevel brochure enclosed with this bulletin and the component instructions which are posted on our web site. If you have any questions, please contact our Technical Services department at 1-800-526-6636, or your local Weil-McLain sales representative.

And as always, thank you for your continued support of Weil-McLain products and services.

Enclosure :(1) HydroStat Fuel Smart brochure