

TO: All Weil-McLain Distributors and Agents
FROM: Mike Boyd – Product Marketing Manager
SUBJECT: **NOW AVAILABLE - CGa Series 2 Gas Conversion Kits & Optional Boiler Control Kits**

CGa Series 2 Conversion Kits – for intermittent (spark) pilot only

Description	WM Item #	TPS#51 Trade Price
CGa-25 thru CGa-7 NG to LP Conv Kit	510-811-938	\$ 310
CGa-8 NG to LP Conv Kit	510-811-939	\$ 310
CGa-25 thru CGa-6 LP to NG Conv Kit	510-811-942	\$ 195
CGa-7 and CGa-8 LP to NG Conv Kit	510-811-943	\$ 225

Also available are two new kits that plug into the existing boiler control (of the model and series listed below) to provide easier component connection and sensing capability.

New Boiler Control Kits for:

CGa Series 2, CGi Series 3, GV90+ Series 2, and EG (water only) Series 5 Boilers

Description	WM Item #	TPS#51 Trade Price
Outdoor Temperature Sensor Kit	381-356-586	\$ 22
Zone Interface Harness Kit <i>(not needed for CGi)</i>	381-356-585	\$ 28

OUTDOOR TEMPERATURE SENSOR KIT – To comply with the Department of Energy regulations (*Energy Independence and Security Act of 2007, effective 9/1/2012*), gas fired water boilers under 300 MBH must automatically adjust the operation of the burner based on the amount of residual heat available in the system, and only fire the boiler when the inferred heat load is greater than the residual heat. Weil-McLain developed a unique approach to satisfy this requirement. Two separate strategies are integrated into our boiler control—an internally calculated pre-pump period is the default program, or for those who prefer an outdoor reset strategy, this optional kit is now available. The control automatically senses outdoor temperature when the outdoor sensor is connected to the “OUTDOOR” receptacle on the control module. The control then uses the measured outdoor temperature to adjust boiler supply water temperature. The boiler supply temperature is automatically adjusted between the maximum boiler supply set point and a minimum of 160°F. *Check your local area to see if rebates apply.*

ZONE INTERFACE HARNESS KIT – Our boiler control module has two heat demand contacts, space heating and domestic hot water (DHW). The DHW demand has priority over space heating and will automatically fire the boiler at the maximum target temperature set during start-up. If needed, the Zone Panel Interface Harness Kit is available to communicate between an existing relay panel wired into the system and the boiler, to separate domestic water from space heating demands.

For more information, please contact your local Weil-McLain Sales Representative.

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