Laars FT Series Boiler Integration with Honeywell Home Smart Thermostat*

1. Follow the install guide provided with the thermostat and mount the UWP mounting plate to the wall.



- *FT Wall Hung Combi and Heat Only models do not have 24VAC outputs. -For FT Combi boilers a 24VAC transformer will need to be installed and can be powered from the Main Power connections on the left side of the terminal strip.
- -FT Heat Only DO NOT have 120VAC connections available, so a field supplied 24V transformer will need to be installed.
- *Applies to T6, T9, and T10 series smart thermostats.

0

0

T/T

0/5

R 0-10V W

(+) INPUT (-)

0

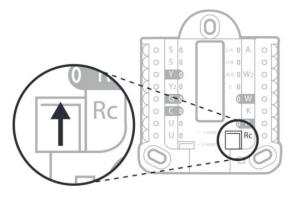
2. The "R" slider is factory set in the up position. Set this to "Rc" by sliding it downwards exposing the Rc connection point. This must be done to properly connect to the Laars FT Series boiler.

UWP mounting plate

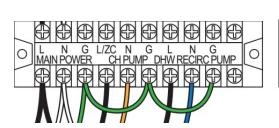
0 5

0

0 0 0



- 3. a. Connect boiler's 24VAC (+) to thermostat's "Rc" terminal.
 - b. Connect boiler's 24VAC (-) to thermostat's "C" terminal.
 - Connect boiler's "T/T" output to thermostat's "R" and "W" terminals (polarity does not matter.)







0



DHW RECIRC

SENSOR

H-T/T

AC24V

OUTPUT

0

LWC