



ENGINEERING BULLETIN

Subject: Instinct Terminal Block

Date: 6/17/2021

All Instinct boilers with an AA serial number (e.g. INS110SAA00001) and with software version 0.62/0.39 have updated names for the terminal block. The original terminal block reads

- Output 110 V
- DHW Pump
- CH Pump
- Power Supply
- Flame

The updated controls refer to the terminal block as follows

- Output 110 V
- DHW Pump
- Boiler Pump
- Power Supply
- CH1 Pump

An updated terminal block sticker has been applied over the existing label.

Refer to the correct application guide for the correct piping layouts from our website. Instinct boilers with AA running 0.62/0.39 software must still use Instinct application guide A, found here <https://www.triangletube.com/documentation/boilers/instinct-documents>.

The terminals labeled Output 110V are constant hot and not for use with a circulator. With the updated software the functionality of these terminals has not changed and the power supply to the terminals is not switched.

Please contact technical support at techsupport@triangletube.com (856) 228-8881 x575 with any questions.