ideal
HEATING
NORTH AMERICA

ENGINEERING BULLETIN

Subject: Exalt Terminal Block   *Date:* 6/17/2021

All Exalt boilers with an AA serial number (e.g. EX110S**AA**00001) 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. Exalt boilers with AA running 0.62/0.39 software must still use Exalt application guide A, found here
https://www.idealusa.com/documentation/exalt-solo-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@idealheatingna.com or 800-411-9999 x575 with any questions.

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