

# ENGINEERING BULLETIN

*Subject:* INSTINCT Cascade Wiring

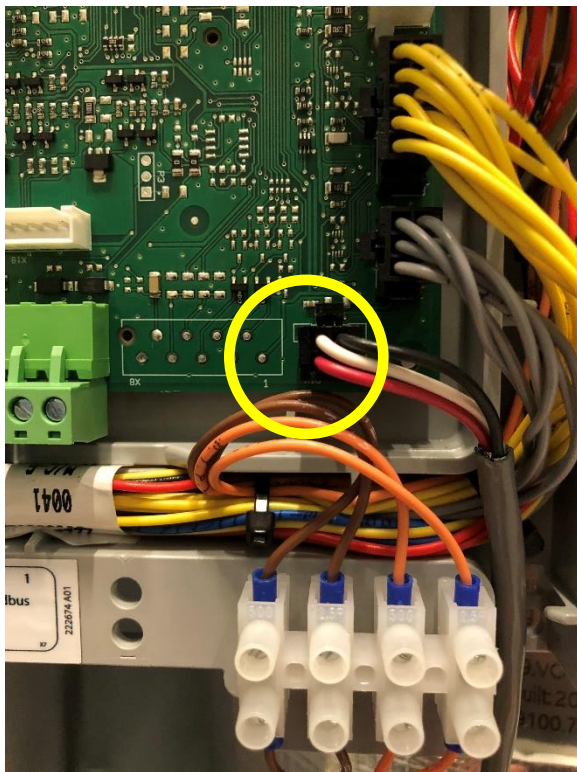
*Date:* 9/18/20

The CTRLMax control of the INSTINCT includes the ability to operate up to six INSTINCT Solo boilers together as one when wired together with PACAB01 cascade cables.

A wiring harness change to all INSTINCT boilers beginning in September 2020 will require each end of the cascade cable to connect directly to the CTRLMax control module. The previous cascade cable connection located on the INSTINCT display mounting bracket has changed from a 6 pin connector to a larger 4 pin connector and will no longer accept the cascade cable. The cascade cable will now plug into the CTRLMax x15 connection of the slave boiler after removing the factory wiring harness connector. The cascade cable will still plug into the CTRLMax X16 connection of the master boiler.

Please contact technical support at [techsupport@triangletube.com](mailto:techsupport@triangletube.com) or (856) 228-8881 x575 with any questions regarding this change.

Cascade Cable Connection on INSTINCT Master Boiler



Cascade Cable Connection on INSTINCT Slave Boiler

