Boost – LED/button indication

Installing the Boost

1. RF Repeater LED’s (RX TX Comms)
2. Power status LED
3. Pairing buttons
4. Mesh Repeater LED’s (Link)
5. Mesh Repeater LED’s (AXT TX Comms)
6. Mesh Repeater LED’s (AXT RX Comms)
7. Pairing buttons
8. Power status LED

Using a small screwdriver, slightly loosen the screw located at the base of the Boost. You can then carefully separate the front panel from the back plate. Terminate the cables to the Boost as shown in the wiring diagram (section 6).

Position the Boost back plate on the wall, fixing it into place using the screws provided. Mount the front panel onto the wall fixing plate on the wall fixing panel from the back plate. Terminate the power supply on the power switch on the base. The power LED will illuminate.

Rev 1.0

Model: Boost
3 Using the Boost with the Wireless Series system

The Heatmiser Boost is a repeater designed to extend the communication distance of the Wireless 868MHz thermostats/UH8-RF wiring centre.
The Boost repeater requires 230v Live & Neutral supply.
The Boost does not need to be paired to any devices on the system, the Boost only requires a 230v power supply.
The repeater will detect any signals that are being transmitted, and boost this onto the receiver.

4 Using the Boost with the Neo Mesh system

The Heatmiser Boost is an alternative repeater to the neoPlug, designed to extend the communication distance between neoStats.
Any device that requires the Boost repeater to communicate with the neoHub, must be paired after the Boost repeater is paired to the system.
The Boost repeater needs to be paired to the neoHub, via the App.
To add the Boost repeater to your system, select Manage Zones > Add Repeater from the global menu in the App.

5 Factory Resetting the Boost

To reset the Boost, follow these steps;
Press and hold the connect button for 10 seconds.
The red LED on the Boost will now flash.
Release the button, once the LED has stopped flashing, the reset procedure is complete.

6 Boost Wiring Diagram