

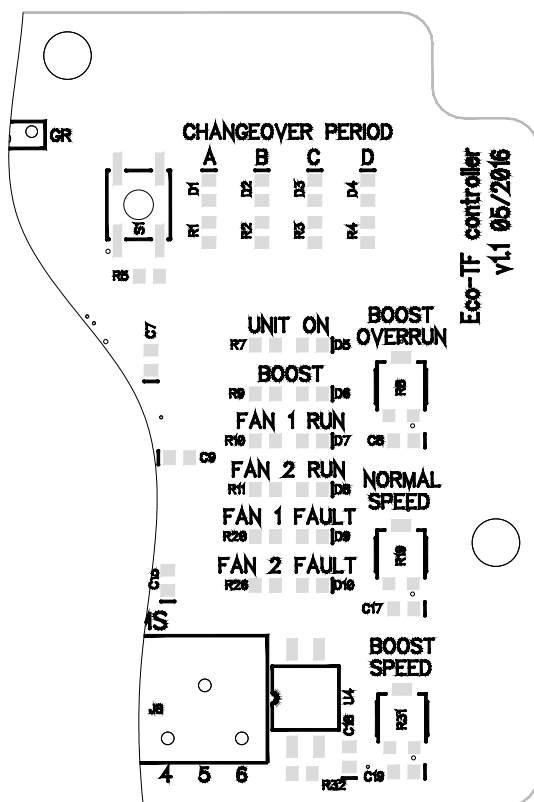
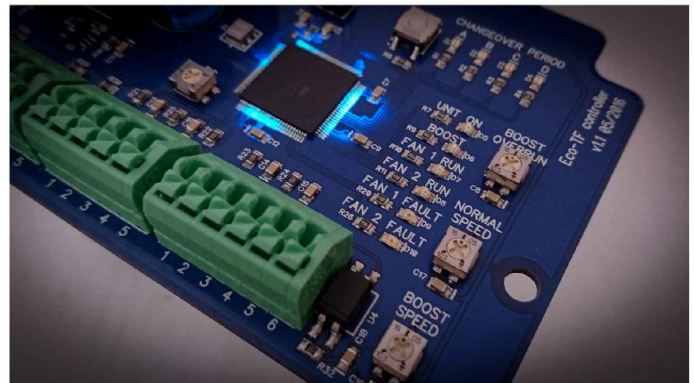
Eco-TF controller - Operating Instructions

Eco-TF controller has been specifically designed to control Eco-Airvent's eTF, eRTF twin fan units.

The controller is pre-wired and built into the unit via IP57 rated plastic enclosure box.

Following parameters can be easily adjusted on site:

- * fan speed adjustment (normal and boost operation)
- * boost overrun period
- * changeover period



Changeover period

Press button next to feedback LED's to cycle through preset hours and adjust fan changeover period. Changeover period can be set to 12, 24, 48 or 72 hours (LED will indicate active setting: 'A': 12 hours, 'B': 24 hours, 'C': 48 hours, 'D': 72 hours).

Boost overrun setting

Turn boost overrun potentiometer clockwise or anti-clockwise to increase or decrease overrun timer. Boost overrun period can be set to anything between 1-15 minutes.

Normal speed setting

Turn normal speed potentiometer clockwise or anti-clockwise to increase or decrease fan speed.

Boost speed setting

Turn boost speed potentiometer clockwise or anti-clockwise to increase or decrease fan speed.

NOTES:

1. 'UNIT ON' LED will flash if unit is in standby mode
2. 'BOOST' LED will be lit if boost connection is closed, will flash if boost overrun period is active
3. 'FAN 1 RUN' or 'FAN 2 RUN' LED is indicating active fan
4. 'FAN 1 FAULT' or 'FAN 2 FAULT' LED will be constantly lit if fan has developed a fault. Unit will continue to run in single fan mode until the fan has recovered or has been replaced
5. The controller has no user replaceable parts, in case of failure contact our technical department for further assistance
6. For wiring and electrical instructions, please consult the latest wiring diagram

Please enquire for a range of accessories specifically designed to work with our controller, such as:

- * PIR, CO2 automatic boost accessories
- * automatic timer switch controls