TFC2BN

BACnet Sensor / Setpoint with TFT Display

The control of Heating Ventilating and Air Conditioning is the most vital intelligent system in Home Automation technology. Effective climate control will benefit the Family health, improve home efficiency and reduce energy consumption whilst maintaining a comfortable environment all year round.
The TFC2 is our new state-of-the-art User interface. Our aim has always been to offer a unique and bespoke solution to fulfil your complete aesthetic design and operational requirements. We can supply any plate style and finish to match the existing Electrical switch plates and the BACnet MS/TP output makes it compatible with most proprietary BMS systems so there is no need to master a new system for both control and integration.



<u>Features</u>

Can be supplied in any plate style or finish to match existing electrical switchplates. Plated and powder coated finishes.
See our leaflet for full range of finishes

Full colour wide angle TFT screen

Single or two zones (selectable)

Re-writeable room descriptions

Simple intuitive rotary encoder for all user selections

Mode selection - only relevant functions visible on user display
eg: Fan speed selection - Re-writeable titles

Built in temperature sensor and inputs for 5 additional remote sensors available over network (Underfloor heating, Outside Air, Average room temperature etc)

Optional in-built Humidity sensor (for Zone 1 only) can also use “virtual” sensor input

Towel Rail control off / on / timer

Engineers menu to access Baud rate, MAC address, Temp ranges etc

Fits standard UK single gang back box









<u>Ordering information</u>

TFC2BN - XX - 01

Finish

Ref	Finish
01	Brushed Stainless steel
02	Polished Stainless steel
05	Lacquered Brass
07	Powder coated (state RAL colour)
XX	Match Electrical switchplates (state range and finish)

eg Wandsworth Infinity Polished Nickel

Humidity

Ref	Humidity Sensor
01	No Humidity sensor
02	Built in Humidity sensor

Example:

TFC2BN - XX - 01 Focus Horizon plate in Jordan Bronze without Humidity sensor

Bold = Standard item available from stock

<u>Associated Products</u>

Discrete sensors
Humidity sensors
Underfloor heating sensors

If this product doesn’t quite suit your application - Contact us to discuss a bespoke version