

Specification

Single gang Display / Setpoint with built in sensor (if required).
 LCD Display and push button setting
 Available in a wide range of materials and finishes

Temperature only
 Temperature and Fan Speed
 Temperature and On/Off

Material

Brushed stainless steel, Polished stainless steel, Lacquered Brass, Powder coated in RAL colours. Any plated finish to match existing electrical hardware (See our leaflet for the range of finishes). Also available in any style to match existing Electrical switchplates (eg screwless etc)



Plate: 86mm x 86mm single gang plate
 (or style to match Electrical switchplates)
 fits flush single gang 47mm back box

Electrical: 24Vac/dc supply 120mA
 0 - 10Vdc outputs

Display: LCD Display Normally shows "Actual Temp"
 and the backlight is off. When a button is
 pressed the backlight comes on and the
 display show the parameter being set.
 Reverts back to "Actual" after 10 seconds



Temperature only

Setpoint: Two buttons 0-10Vdc output
 Range 18 - 24 degC

Temperature: Button sensor housing (or terminals for
 remote 10K thermistor)
 0 - 10Vdc output, Range 5 - 30 degC

Or 0 - 10Vdc input to drive "Actual Temp"
 display Range 5 - 30 degC

Temperature and Fan Speed

Temperature /
 Setpoint As above

Fan Speed: Single button, Off, Low, Med, High, Auto
 0 - 10Vdc output 0V, 3V, 5V, 7V, 9V

Temperature and On / Off

Temperature /
 Setpoint: As above

On / Off Single illuminated push button
 On - LED illuminated, 10Vdc output
 Off - LED off, 0Vdc output

Ordering information

TFC/S - 01 - 03 - 01

Finish

Ref Finish
01 Brushed Stainless steel
 02 Polished Stainless steel
 05 Lacquered Brass
 07 Powder coated
 (state RAL colour)
 08 White plastic
 XX Match Electrical switchplates
 (state range and finish)
 eg Wandsworth Infinity
 Polished Nickel

Application

Ref Application
02 Two button Temp only
 03 Three button Temp / Fan Speed
 04 Three button Temp / On-Off

Temp Sensor

Ref Application
01 With Sensor
 02 Terminals for remote Sensor
 04 Input from BMS for "Actual
 Temperature" Display

Example:

TFC/S - 01 - 03 - 01
 Stainless steel plate, Three Button Temp / Fan Speed, with Sensor

Bold = Standard item available from stock

Associated Products

Sensor / setpoint with LED display

This Unit can be factory programmed for a vast number of
 different ranges and bespoke applications

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