

## PRODUCT DATA SHEET

## **OPTIMUM VIBE: OP-HWSTAT**



**EQUIPPED FOR WALL MOUNTING VOLT-FREE SWITCHING SUITABLE FOR COMBINATION BOILERS** ON/OFF, OPTIMISING or T.P.I. TEMPERATURE REGULATION CLASS IV CONTROL, 2% SYSTEM EFFICIENCY CONTRIBUTION



THE OPTIMUM VIBE - MODEL OP-HWSTAT IS A BATTERY POWERED PROGRAMMABLE ROOM THERMOSTAT WITH TOUCH-SCREEN STYLE CAPACITIVE CONTROLS, PROVIDING SIX TIMED TEMPERATURE PERIODS EVERY 24 HOURS. THE HWSTAT IS PROVIDED WITH A WALL-MOUNTING BACKPLATE AND INCORPORATES VOLT-FREE SWITCHING TERMINALS. IT HAS A LARGE BLUE BACKLIT DISPLAY AND RUNS A PRE-PROGRAMMED USER ADJUSTABLE TEMPER-ATURE PROFILE. USERS CAN JUST TOUCH THE UP OR DOWN CONTROL ICON AT ANY TIME TO MANUALLY ADJUST THE CURRENT TEMPERATURE SETTING.

**DIMENSIONS** 120 X 85 X 30

8 AMPERES RESISTIVE @ 230V 50Hz **RESISTIVE LOAD** 

**POWER SUPPLY** 2 x AAA ALKALINE

5-35°C TEMPERATURE RANGE

SET TO OFF, OR USER ADJUSTABLE; 5 - 15°c FROST PROTECTION TEMPERATURE REGULATION SELECTABLE: ON/OFF ~ OPTIMISING ~ T.P.I.

 $+/-0.5^{\circ}C$ **DIFFERENTIAL** 

TIMING ACCURACY (typically +/- 2.5 sec / day)

PROGRAMME CAPACITY **6 x USER ADJUSTABLE TEMPERATURE PERIODS** 

**DAY GROUPS** 5 & 2: (WEEKDAY / WEEKEND)

ADJUSTABLE SETTINGS 4 TEMPERATURE LEVELS: MEASURED, MAXIMUM, MINI-

> MUM, DIFFERENTIAL, FROST PROTECTION. BACKLIGHT AUTO or OFF. TEMPERATURE REGULATION MODE:

ON/OFF ~ OPTIMISING ~ T.P.I.



TFC GROUP LLP, TOWER HOUSE, VALE RISE, TONBRIDGE, KENT TN9 1TB Tel: 01732 351680 www.tfc-group.co.uk