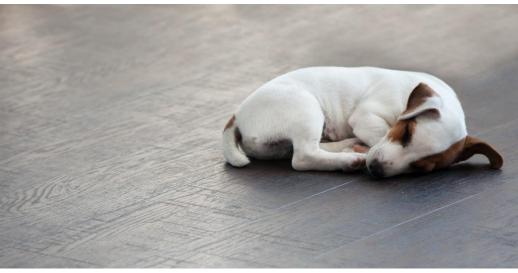
## **TECHNICAL SPECIFICATION SHEET**





# 2 Channel Duo Thermostat

2 Channel Thermostat

### **OVERVIEW**

2 Channel thermostat offers amazing smart control of both your floor heating/central heating and your electric towel radiators/ hot water cylinder.

They're even self-learning, so they remember how long it takes to reach the right temperature and switch on at the right time – hassle free, cost effective and energy efficient.

The controller is designed to operate both underfloor Heating/ central heating and towel radiators/ hot water.

### **KEY FEATURES**

- · Self-learning for optimum comfort and efficiency
- · Automatic brightness dimmer
- Helpful holiday mode
- · Inbuilt temperature and humidity sensor
- Can be set to control air, floor or air and floor
- · Comes complete with floor probe (only available on e version)
- Channel 1: programmable time and temperature, Channel 2: Programmable time





# 2 Channel Duo Thermostat

### **SPECIFICATIONS**

Supply	3500w / 230V
Temperature Range	5° to 35°C
Unit Size	85mm x 95mm
Wall Incision Depth	35mm
Warranty	2 year manufacturer's warranty
IP Protection	IP20
Probe	10K NTC

### **FEATURES TABLE**

Temperature Range	5 - 45°C
Full Colour Touch Screen Display	Υ
Non-Programable Mode	Υ
5/2 Day Programming Mode	Υ
7 Day Programming Mode	Υ
24 Hour Mode	Υ
Number of Heating Levels	4
Number of Switching Times (Timer Mode)	4
Full Calendar Holiday Mode	Υ
Passcode Lock	Υ
Temperature Hold Function	Υ
Temperature Override	Υ
Temperature Limit	Υ
Output Delay	Υ
Frost Protection Mode (5 - 17°C)	Υ
°C / °F Option	Υ
Built-In Air Sensor	Υ
Remote Air Sensing Mode	Υ
Remote Floor Sensing Mode	Υ
Max Switching Differential	16A
Accuracy +/-	1°C
Supply	230V AC
Installed Dimensions (mm)	95x85x13.5
Weight	159g

### **DIMENSIONS & WIRING SPECIFICATION**

All dimensions in mm unless otherwise stated.

