



Set Temperature Range	5-35°C, 41-95°F	Frost Protection (7°C - 17°C)	Y
Cool White Back Lit Screen	Y	Daylight Saving Time (DST)	Y
Non-Programmable Mode	Y	°C / °F Option	Y
5/2 Day Programming Mode	Y	Built In Air Sensor	Y
7 Day Programming Mode	Y	Remote Air Sensing Mode (Wireless)	Y
24 Hour Mode	Y	Floor Sensing Mode (Wired)	Y
Number of Heating Levels	4 or 6	Remote Probe Included	N
Advance Function	Y	Floor Temp Limit Protection	Y
Optimum Start	Y	Cooling	N
Number of Switching Times (Timer mode)	4	Max Switching Current	3A
Holiday Function	Y	Modbus (Maximum 32 devices)	Y
Keylock Function	Y	Accuracy +/-	1°C
Temperature Hold Function	Y	Adjustable Switching Differential	0.5°C - 3°C
Temperature Override	Y	Supply	230V AC
Temperature Override Limit	Y	Installed Dimensions	90x90x14mm (L,H,D)
Output Delay	Y	Weight	136g

Feature Table - Thermostat Mode

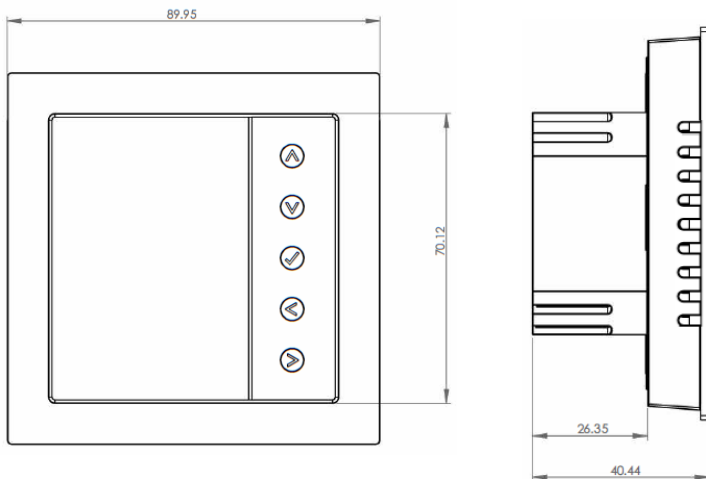
FEATURE	DESCRIPTION	SETTING
A	Viewing Accessory	Information only
P	Pairing Accessories	Commences countdown from 99 - 00 seconds.
01 Menu Entry Point	Temperature Format	00 = °C, 01 = °F (00 = Default)
02	Switching Differential	00 = 0.5°C, 01 = 1.0°C (Default) 02 = 2.0°C, 03 = 3.0°C
03	Output Delay	00 - 15 Minutes (00 = Default)
04	Up/Down Temperature Limit	00° - 10°C (00° = Default)
05	Sensor Selection	00 = Built in Sensor with optional Remote Air (Default) 01 = Remoter Air Only 02 = Floor Sensor Only 03 = Built in + Floor Sensor + optional Remote Air 04 = Remote Air & Floor Sensor Only
06	Floor Temperature Limit	Up/Down Temperature Limit

FEATURE	DESCRIPTION	SETTING
07	Optimum Start	00 = Disabled (Default) 01 = 1 Hour 02 = 2 Hours 03 = 3 Hours 04 = 4 Hours 05 = 5 Hours Minutes to raise by 1°C
08	Rate of Change	Minutes to raise by 1°C
09	Program Mode	00= Non-Programmable, 01 = Weekday/Weekend (Default), 02 = 7 Day Programming, 03 = 24 Hour Mode
10	(DST) Daylight Saving	00 = Disabled (Default) 01 = Enabled
11	Communications ID (Modbus)	01-32, 00 = Disabled
12	Program Type	00 = 4 Comfort Levels (Default) 01 = 6 Comfort Levels

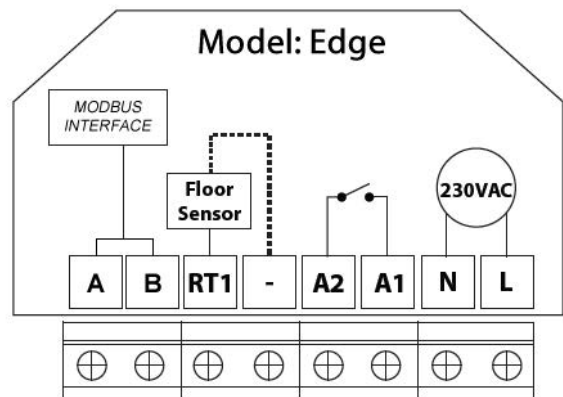
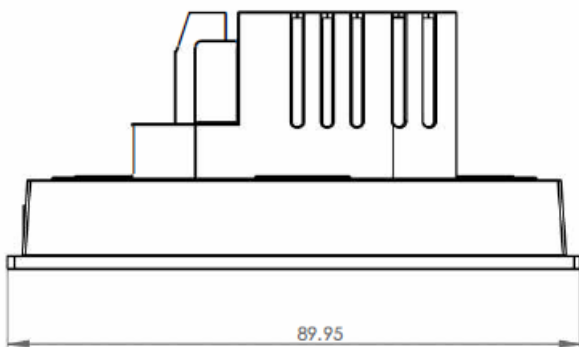
Feature Table - Timer Mode

01	Program Mode	00= Non-Programmable, 01 = Weekday/Weekend (Default), 02 = 7 Day Programming, 03 = 24 Hour Mode
02	Daylight Saving Time (DST)	00 = Disabled (Default) 01 = Enabled
03	Communications ID (Modbus)	01-32, 00 = Disabled

Product Dimensions (mm) & Wiring Specification



Note: Fits standard 35mm depth back box



Heatmiser UK Ltd

Model : Heatmiser edge
Input : 85-230V ~ 50/60Hz
Output : Volt free switch
230V ~ 3A MAX

IP Rating : IP20

A
B
RT
-
A2
A1
N
L