neoStat Series

Model: neoStat Touch-e

Set Temperature Range	5-35°C, 41-95°F
Positive & Inverted Display Options	Y
Non-Programmable Mode	Y
5/2 Day Programming Mode	Y
7 Day Programming Mode	Y
24 Hour Mode	Y
Number of Heating Levels (6 with neoHub)	4 or 6
Advance Function	Y
Optimum Start	Y
Number of Switching Times (Timer mode)	4
Holiday Function	Y
Keylock Function	Y
Temperature Hold Function	Y
Temperature Override	Y
Temperature Override Limit	Y
Output Delay	Y

Frost Protection (7°C - 17°C)	Y
Mesh Networking Facility	Y
°C / °F Option	Y
Built In Air Sensor	Y
Remote Air Sensing Mode	Y
Floor Sensing Mode	Y
Remote Probe Included	N
Floor Temp Limit Protection	Y
Cooling	N
Max Switching Current	16A
Accuracy +/-	1°C
Adjustable Switching Differential	0.5°C - 3°C
Supply	230V AC
Installed Dimensions	107 x 86 x 15mm (L,H,D)
Weight	200g

Feature Table - Thermostat Mode
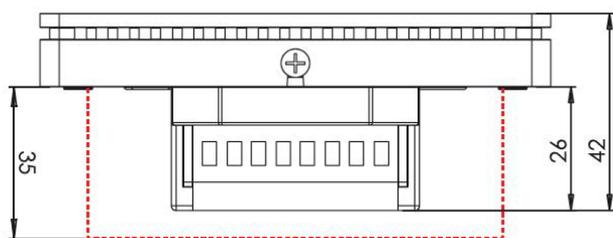
FEATURE	DESCRIPTION	SETTING
01	Pairing	Used to add zone to the neoHub
02	Switching Differential	00.5 = 0.5°C (Default) 01 = 1.0°C 02 = 2.0°C 03 = 3.0°C
03	Frost Protection Temperature	05° - 17°C (12°C = Default)
04	Output Delay	00 - 15 Minutes (00 = Default)
05	Up/Down Temperature Limit	00° - 10°C (00 = Default)
06	Sensor Selection	00 = Built in Sensor (Default) 01 = Remote Air Sensor 02 = Floor Sensor Only 03 = Built in & Floor Sensor 04 = Remote Air & Floor Sensor
07	Floor Temperature Limit	20°C - 45°C (28°C = Default)
08	Optimum Start	00 - 05 Hours (00 = Default)
09	Rate of Change	Minutes to raise by 1°C

FEATURE	DESCRIPTION	SETTING
10	Not used on this model	--
11	Not used on this model	--
12	Program Mode	00 = Non - Programmable 01 = Weekday/Weekend (Default) 02 = 7 Day Programming 03 = 24 Hour Mode
13	Temperature Format	00 = °C, 01 = °F (00 = Default)
14	Backlight dimming (Carbon Models Only).	00 = Medium 01 = Low

Feature Table - Timer Mode

01	Pairing	Used to add zone to the neoHub
02	Program Mode	00 = Non - Programmable 01 = Weekday/Weekend (Default) 02 = 7 Day Programming 03 = 24 Hour Mode
03	Backlight dimming (Carbon Models Only).	00 = Medium 01 = Low

Product Dimensions (mm) & Wiring Specification

Note: Fits standard 35mm depth back box

Model: neoStat Touch-e

Floor Sensor | Air Sensor | 230VAC

RT1 | - | RT2 | N | N | LOAD | L

Heatmiser UK Ltd
Model : Heatmiser neoStat-e Touch
Input : 85-230V ~ 50/60HZ
Output : 230VAC,16A MAX
IP Rating : IP20
Operating Temperature : 0-35°C

RT1 | - | RT2 | N | N | LOAD | L

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