



RF-Switch Compatible	Y	Frost Protection (7°C - 17°C)	Y
UH8-RF Compatible	Y	Mesh Networking Facility	N
Temperature Range	5-35°C, 41-95°F	°C / °F Option	Y
White Back Lit Screen	Y	Built In Air Sensor	Y
Non-Programmable Mode	Y	Remote Air Sensing Mode	Y
5/2 Day Programming	Y	Floor Sensing Mode	Y
7 Day Programming Mode	Y	Remote Probe Included	N
24 Hour Mode	Y	Floor Temp Limit Protection	Y
Number of Heating Levels	4 or 6 with Neo App	Wireless Fail Safe Function	Y
Optimum Start	Y	RF Frequency	868MHz
Number of Switching Times (Timer mode)	4	Accuracy +/-	1°C
Holiday Function	Y	Adjustable Switching Differential	0.5°C to 3°C
Keylock Function	Y	<b>Supply</b>	<b>4 x AAA</b>
Temperature Hold Function	Y	<b>Installed Dimensions</b>	<b>90x90x23mm (L,H,D)</b>
Temperature Override	Y	<b>Weight</b>	<b>172g</b>
Temperature Override Limit	Y		
Output Delay	Y		

## Feature Table - Thermostat Mode/Thermostat + Timer Mode

FEATURE	DESCRIPTION	SETTING	FEATURE	DESCRIPTION	SETTING
P3	Failsafe	00 = Disabled 01 = Enabled (Default)	06	Sensor Selection	00 = Built in Sensor (Default) 01 = Remote Air Sensor 02 = Remote Floor Sensor 03 = Built in Sensor & Remote Floor
P2	Pairing to UH8-RF	00 - 99 = Receiver address, Zone No. & Type	07	Floor Temperature Limit	20°C - 45°C (28°C = Default)
P1	Pairing to RF-Switch/BR1	Commences countdown from 99 - 00 seconds.	08	Optimum Start	00 - 05 Hours (00 = Default)
01	Pairing to Hub	Used to add zone to the neoHub	09	Rate of Change	Minutes to raise by 1°C
<b>Menu Entry Point</b>			10	Not used on this model	
02	Switching Differential	00.5 = 0.5°C 01 = 1.0°C 02 = 2.0°C 03 = 3.0°C	11	Not used on this model	
03	Frost Protection Temperature	07° - 17°C (12°C = Default)	12	Program Mode	00 = Non-Programmable 01 = Weekday/Weekend (Default) 02 = 7 Day Programming 03 = 24 Hour Mode
04	Output Delay	00 - 15 Minutes (00 = Default)	13	Temperature Format	00 = °C, 01 = °F (00 = Default)
05	Up/Down Temperature Limit	00° - 10°C (00 = Default)			

## Feature Table - Timer Mode

FEATURE	DESCRIPTION	SETTING	FEATURE	DESCRIPTION	SETTING
P3	Failsafe	00 = Disabled 01 = Enabled (Default)	01	Pairing to Hub	Used to add zone to the neoHub
P2	Pairing to UH8-RF	00 - 99 = Receiver address, Zone No. & Type	02	Program Mode	01 = 5/2 day 02 = 7 day 03 = 24 hour
P1	Pairing to RF-Switch	Commences countdown from 99 - 00 seconds.			

## Product Dimensions (mm) & Wiring Specification

