



|                                        |                 |                                   |                           |
|----------------------------------------|-----------------|-----------------------------------|---------------------------|
| Temperature Range                      | 5-35°C, 41-95°F | Frost Protection (7°C - 17°C)     | Y                         |
| White Back Lit Screen                  | Y               | Mesh Networking Facility          | 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           | Y                         |
| 24 Hour Mode                           | Y               | Floor Sensing Mode                | Y                         |
| Number of Heating Levels               | 4               | Remote Probe Included             | Y                         |
| Optimum Start                          | Y               | Floor Temp Limit Protection       | Y                         |
| Number of Switching Times (Timer mode) | 4               | Approach Sensor                   | Y                         |
| Holiday Function                       | Y               | Max Switching Current             | 16A                       |
| Keylock Function                       | Y               | Accuracy +/-                      | 1°C                       |
| Temperature Hold Function              | Y               | Adjustable Switching Differential | 1°C - 3°C                 |
| Temperature Override                   | Y               | <b>Supply</b>                     | <b>230V AC</b>            |
| Temperature Override Limit             | Y               | <b>Installed Dimensions</b>       | <b>85x85x13mm (L,H,D)</b> |
| Output Delay                           | Y               | <b>Weight</b>                     | <b>153g</b>               |

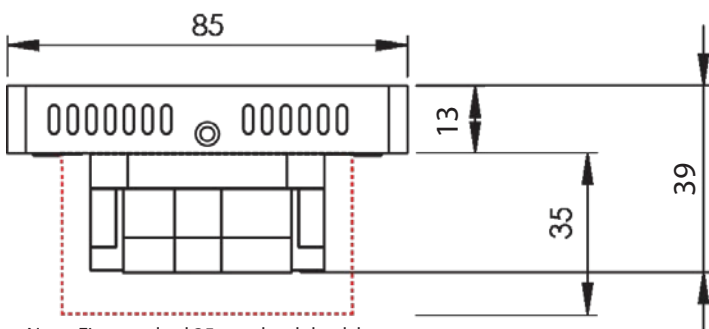
## Feature Table - Thermostat Mode

| FEATURE | DESCRIPTION                  | SETTING                                                                                                                                                    | FEATURE | DESCRIPTION             | SETTING                                                                                         |
|---------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------------------|-------------------------------------------------------------------------------------------------|
| 01      | Pairing                      | Used to add zone to the neoHub                                                                                                                             | 07      | Floor Temperature Limit | 20° - 45°C (28°C = Default)                                                                     |
| 02      | Switching Differential       | 00 = 0.5°C      02 = 2.0°C<br>01 = 1.0°C (Default)      03 = 3.0°C                                                                                         | 08      | Optimum Start           | 00 - 05 Hours (00 = Default)                                                                    |
| 03      | Frost Protection Temperature | 07° - 17°C (12°C = Default)                                                                                                                                | 09      | Rate of Change          | Minutes to raise by 1°C                                                                         |
| 04      | Output Delay                 | 00 - 15 Minutes (00 = Default)                                                                                                                             | 10      | Not used on this model  |                                                                                                 |
| 05      | Up/Down Temperature Limit    | 00° - 10°C (00 = Default)                                                                                                                                  | 11      | Not used on this model  |                                                                                                 |
| 06      | Sensor Selection             | 00 = Built in sensor, 01 = Remote Air Sensor Only<br>02 = Floor Sensor Only, 03 = Built in & Floor Sensor<br>04 = Remote Air & Floor Sensor (00 = Default) | 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)                                                                 |

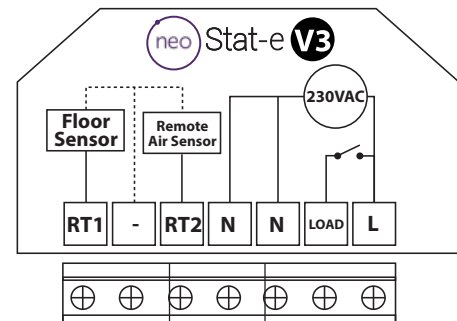
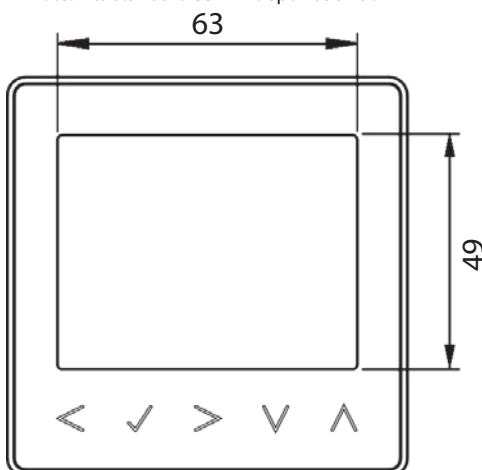
## Feature Table - Timer Mode

|    |              |                                                                           |
|----|--------------|---------------------------------------------------------------------------|
| 01 | Pairing      | Used to pair to the neoHub                                                |
| 02 | Program Mode | 01 = Weekday/Weekend (Default), 02 = 7 Day Programming, 03 = 24 Hour Mode |

## Product Dimensions (mm) &amp; Wiring Specification



Note: Fits standard 35mm depth back box



Wiring Detail

