



## Product Overview

The Axio AX-2101 units are a range of Room/Frost thermostats. The units have bi-metallic switch mechanisms with accelerator resistors for reliability and fast response. The output is a SPDT switch and can be used for heating or cooling applications. There is a neon indicator to show heating operation.

## Features

- Large control knob for temperature adjustment
- Heating or Cooling
- Bi-metallic switch with accelerator resistor
- Universal back-plate UK/European fixing

## Product Specifications

|                               |                                                                    |
|-------------------------------|--------------------------------------------------------------------|
| Temperature Ranges            | Refer to order codes                                               |
| Maximum Operating Temperature | 50°C                                                               |
| Switching Differential        | 1°C                                                                |
| Operating Voltage             | 220/240V <sub>ax</sub> at 50/60Hz                                  |
| Output Rating                 | 3Amp maximum resistive load at 240V <sub>ac</sub> (1Amp inductive) |
| Output Contacts               | SPDT - Switched Live                                               |
| Housing                       | IP20, White RAL9010                                                |
| Dimensions                    | 80 x 82 x 33mm                                                     |
| Weight                        | 80gms                                                              |
| Storage Temperature           | -30 to +70°C                                                       |
| Country of Origin             | Italy                                                              |

## Order Codes

|            |                                               |
|------------|-----------------------------------------------|
| AX-2101-35 | Room Thermostat +5 to 35°C                    |
| AX-2101-15 | Room Thermostat -5 to 15°C (frost protection) |

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