Datasheet

# RS Pro Digital & Programmable HVAC Thermostat, 1 (Weekends) days, 5 (Weekdays) days
RS Stock No: **719-4155**



## Product Details

RS Pro digital and programmable HVAC thermostat replaces the most common residential thermostats and is designed to be used with electric, gas or oil heating control or cooling systems. The device can be programmed for 1 (Weekends) day and 5 (Weekdays) days. This is a new type of thermostat separating the thermostat function into two units namely a receiver and control centre. The receiver is mains powered and serves for wiring connections and heat/cool on/off control. The control centre with LCD display is battery operated (2 x AA) and serves as user interface and temperature sensing/control. The user can place the control centre in a convenient position anywhere within the occupied living areas and the receiver can be more closely located near the heating or cooling system. The two units communicate by radio.

## Features and Benefits

• Large LED backlit LCD screen displays the set temperature, ambient room temperature and time simultaneously
• Screen backlight operates on button presses and remains on for a few seconds after
• Separate 5 day (weekday) and 1 day/1 day (Saturday/Sunday programming) with four separate time/temperature periods per day
• Both vacation and hold duration modes available for comfort and energy saving
• Permanent user setting and program setting retention during power loss
• Optional temperature display of Celsius or Fahrenheit scales
• Anti-freezing protection
• Display temperature recalibrates
• Low battery indication on the control centre
• 230 V ac mains powered receiver

## Specifications:

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| Additional Features | Anti-Frost Mode, Hold Duration Mode, Holiday Mode, LCD Display, Wireless |
| Contact Rating | 16 A |
| Contact Voltage | 230 V ac |
| Maximum Temperature | +35°C |
| Minimum Temperature | +5°C |
| Program Duration | 1 Day (Weekends), 5 Days (Weekdays) |
| Supply Voltage | 240 V ac |
| Temperature Range | +5 to +35°C |
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