

Features

- Maximum output power 45W
- Waterproof IP55 for dust and water spray resistance
- Temperature is controlled by self-thermostat
- Cyclically timer which is a great energy saving function, you can set the timer to switch on and off for hours you choose
- Capable of heating area 0.5 m²
- Surface mount brackets come as standard for easy installation by wall / floor mounting.
- Easily installation by sliding brackets together and screw into the application then clip the heater.

RS PRO 45W Convection Tubular Heater, W/ Digital Timers, Unterminated Mains Lead

RS Stock No.: 643-845



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO 45W Convection Tubular Heater, W/ Digital Timers

The tubular heater is ideal for use as a greenhouse heater, garage heater, shed heater loft heater or any space that require background heating. It's supplied pre-fitted with 1 meter of 3 core main cable without a molded plug ready to be installed into a fused spur.

*** Please be noted that the temperature is controlled by self-thermostat which installed inside the product. The thermostat controls product temperature, once the temperature reach 65°C, the thermostat will activate. Once the temperature lower down, the heating tube will continue to work. The very important point is that the thermostat cannot control the air temperature, only for product inner temperature.**

***Note: This product is not designed as a building component for permanent installation in buildings to provide heating services, specifying the intended use of the product, and that is not suitable for "comfort heating applications**

General Specifications

Product Type	Tubular Heater
Heat Type	Convection
Tube material	Steel
Maximum Output Power	45W
Mounting	Wall Mounted
Control Type	Thermostat
Timer	Digital, cyclically timer (temperature and time setting)
Height	92 mm
Width	355mm
Depth	78 mm
Plug Type	Unterminated Mains Lead

Electrical Specifications

Power Supply	240V, 50Hz
Wattage	80W
Water Prove IP rating	IP55
Heating Area	0.5 m ²
Tube Material	Steel
Bracket Material	PC

Approvals

Declarations	REACH DoC
Standards Met	CE, RoHS

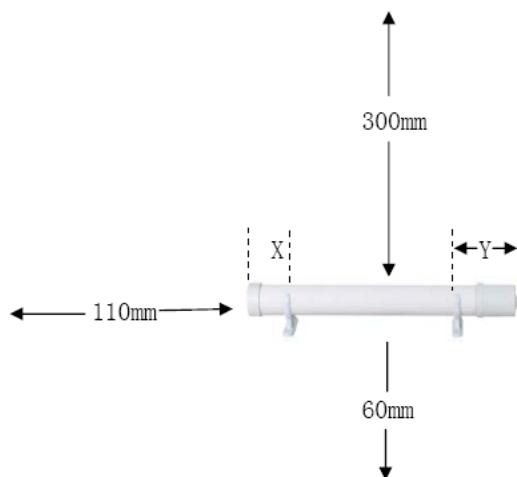
Similar Products

Stock No.	Brand	Product Name	Wattage	Heating Area	Dimension (mm)
XXX-XXXX EOT0073A	RS PRO	Convection Tubular Heater	45W	0.5m ²	92 x 355 x 78
XXX-XXXX EOT0074A	RS PRO	Convection Tubular Heater	80W	1m ²	92 x 655 x 78
XXX-XXXX EOT0075A	RS PRO	Convection Tubular Heater	135W	1.5m ²	92 x 965 x 78
XXX-XXXX EOT0076A	RS PRO	Convection Tubular Heater	240W	2.5m ²	92 x 1265 x 78

BEFORE ATTEMPTING TO INSTALL UNITS, ENSURE POWER IS OFF, AND PLEASE PAY ATTENTION TO FOLLOWING SETPS.

MOUNTING POSITION:

The electronical heater should be mounted on the wall as the figure below.



Two brackets used to fix the heater as the figure.

X=40mm

Y=100mm

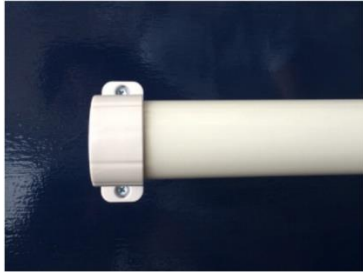
1. Screw the two bottom halves of the bracket to the wall, place tubular heater on brackets.
2. Fasten top brackets over tube.

Installation Direction

1. This heater must be installed in a horizontal position only. Please do not mount it vertically.
Before installation, please check you have all the parts listed below.
4 x Small screws, 4 x Large screws, 4 x Expansion screws, 2 x Wall attachments
1 x Tube heater
2. Secure the tube heaters to the wall attachments, and screw in place with small screw.



3. Hold the heater against the wall and mark the position of the fixing holes. If fixing to a stud wall, or a Wooden surface, use the large screw and wall plug. If the wall is hollow, or you are drilling into masonry, using the pilot holes as guide, drill again using a 6.5mm drill bit and insert a wall plug into each hole. Once holes are prepared, mount the tube and secure.



4. Now plug into a mains wall socket. When you switch the wall socket on, the red indicator light will switch on, and your heater is now on. To turn your heater off, switch the wall socket of, or unplug.

Caution:

It is very important that the Tubular Heater is mounted horizontally to a wall at low-level. Any shelving placed above the Tubular Heater must be at distance of at least 300mm. Air should be allowed to freely circulate around the Tubular Heater to avoid overheating.

