

## Features

- Manufactured using etched foil technology for precise, even heating
- Integral or remote air temperature sensing thermostats ensure heater operation in condensation forming and other air heating application conditions.
- Heaters supplied pre attached to mounting plate for easy installation

## RS PRO Silicone Enclosure Heater, 100W, 2, x 10,, 240VAC

RS Stock No.: 0710474



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

Enclosure heaters are heating elements which are pre-attached to a mounting plate and designed to prevent frost and condensation from forming in enclosures that contain electronic equipment. Enclosure heaters are available as standard stock items in different wattages and voltages to suit various needs.

## General Specifications

<b>Mat Shape</b>	Rectangular
<b>Maximum Temperature</b>	+200°C
<b>Mat Size</b>	2" x 10" (50mm x 250mm)
<b>Lead Length</b>	500mm

## Mechanical Specifications

<b>Adhesive Backing Tape</b>	No
<b>Heater Insulation Layers</b>	Silicone Rubber
<b>Lead Type</b>	Silver Plated Copper Conductor + PTFE Insulation
<b>Thickness</b>	1.1mm (Not including lead connection patch)
<b>Plate</b>	1mm Aluminium

## Electrical Specifications

<b>Power Rating</b>	100W
<b>Supply Voltage</b>	240V ac

## Protection Category

<b>Thermostat</b>	With Mounted Thermostat (60° F / 15° C)
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## Approvals

Declarations	MFR Declaration of Conformity
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## Similar Products

Stock No.	Brand	Dimensions	Voltage Vac	Wattage W	15c Thermostat
0710480	RS PRO	2" x 5" (50mm x 125mm)	120	25	
0710481	RS PRO	2" x 5" (50mm x 125mm)	120	50	
0710482	RS PRO	2" x 10" (50mm x 250mm)	120	100	
0710483	RS PRO	4" x 10" (100mm x 250mm)	120	200	
0710484	RS PRO	2" x 5" (50mm x 125mm)	240	50	
0710485	RS PRO	2" x 10" (50mm x 250mm)	240	100	
0710486	RS PRO	4" x 10" (100mm x 250mm)	240	200	
0710476	RS PRO	2" x 5" (50mm x 125mm)	120	25	Yes
0710477	RS PRO	2" x 5" (50mm x 125mm)	120	50	Yes
0710478	RS PRO	2" x 10" (50mm x 250mm)	120	100	Yes
0710479	RS PRO	4" x 10" (100mm x 250mm)	120	200	Yes
0710469	RS PRO	2" x 5" (50mm x 125mm)	120	25	Yes
0710470	RS PRO	2" x 5" (50mm x 125mm)	120	50	Yes
0710471	RS PRO	2" x 10" (50mm x 250mm)	120	100	Yes
0710472	RS PRO	4" x 10" (100mm x 250mm)	120	200	Yes
0710473	RS PRO	2" x 5" (50mm x 125mm)	240	50	Yes
0710474	RS PRO	2" x 10" (50mm x 250mm)	240	100	Yes
0710475	RS PRO	4" x 10" (100mm x 250mm)	240	200	Yes