Space Panel Heater



Features:

- ► Pressure Clamp connectors
- ▶ Dynamic heating up
- Wide voltage range
- Energy saving
- Clip Fixing
- Quick installation



VIPS SPRs are used in enclosures where damage from condensation must be prevented, or where the temperature may not fall below minimum value. Aluminium Profile heater body design has the effect of chimney spreading heat evenly. The heaters are designed for permanent operation. Pressure clamp connectors simplify installation and also save time.

Technical specifications

Operating Voltage 120-240 VAC/DC(min 110V, max 265V)

Heating Element PTC resistor- temperature limiting

Heater Body Anodised extruded aluminium profile

Connection 3 pressure clamps for stranded wire
0.5-1.5 mm2 (with wire end ferrule)

and rigid wire 0.5-2.5 mm2

Mechanical Specifications

Mounting 35 mm DIN Rail EN60715
Fitting Position Vertical airflow (air outlet up,

connection on bottom)

Environmental Specification

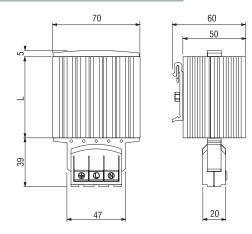
Operating/ Storage Temperature -45°C to 70°C

Operating/ Storage Humidity

Max 90% RH (non-condensing)

Protection Type/ Protection Class IP20/I (earthed)

Dimension



The above dimension diagram are for SPR-15, SPR-30 and SPR-45

Ordering Information

Ordering Code	Description	Length (L)
VIPS SPR 15	Space Heater – 15 Watts	65 mm
VIPS SPR 30	Space Heater – 30 Watts	65 mm
VIPS SPR 45	Space Heater – 45 Watts	65 mm
VIPS SPR 60	Space Heater – 60 Watts	140 mm
VIPS SPR 75	Space Heater – 75 Watts	140 mm
VIPS SPR 100	Space Heater – 100 Watts	140 mm
VIPS SPR 150	Space Heater – 150 Watts	220 mm