

Technical Specifications

All **BEHA Convactor Heaters** are fitted with on/off switches and electronic thermostats.

Thermostat deviation: 0.2°C at 20°C room temperature.

Maximum surface temperature: 80°C at 20°C room temperature.

Double insulated (inset symbol = double square)

Splash proof, rating IP X4. Colour: RAL 9010

Convactor Panel Heaters Series P

With 1.5m cable with plug (230V) and junction box for permanent electrical connection.

Height = 400 mm Depth = 50 mm. The wall bracket adds 33 mm. **230V and 400V**

| Type IP X4 | Watts W | Length mm | Distance between wall fixings | Free distance below heater | Free distance on each side | Free distance above heater |
|---------------|------------|--------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| P 4 | 400W | 431 mm | 210 mm | 30 mm | 20 mm | 50 mm |
| P 6 | 600W | 555 mm | 210 mm | 30 mm | 20 mm | 50 mm |
| P 8 | 800W | 679 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| P 10 | 1000W | 803 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| P 12 | 1250W | 927 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| P 15 | 1500W | 1175 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| P 20 | 2000W | 1423 mm | 610 mm | 30 mm | 20 mm | 50 mm |

Convactor Skirting Board Heaters Series L

With 1.5m cable with plug (230V) and junction box for permanent electrical connection.

Height = 200 mm Depth = 50 mm. The wall bracket adds 33 mm. **230V and 400V**

| Type IP X4 | Watts W | Length mm | Distance between wall fixings | Free distance below heater | Free distance on each side | Free distance above heater |
|---------------|------------|--------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| L 5 | 500W | 803 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| L 7 | 750W | 1051 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| L 10 | 1000W | 1299 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| L 12 | 1250W | 1671 mm | 910 mm | 30 mm | 20 mm | 50 mm |

Additional Functions to be used with P and L Series Convactor Heaters

TP 100 Programmable Economy Plug-in Timer Module **230V / 400V**

Convactor Panel Heaters Series PS with pilot wire for centralised control

With junction box for permanent electrical connection. Authorised installation only.

Height = 400 mm Depth = 50 mm. The wall bracket adds 33 mm. **230V and 400V**

| Type IP X4 | Watts W | Length mm | Distance between wall fixings | Free distance below heater | Free distance on each side | Free distance above heater |
|---------------|------------|--------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| PS 4 | 400W | 431 mm | 210 mm | 30 mm | 20 mm | 50 mm |
| PS 6 | 600W | 555 mm | 210 mm | 30 mm | 20 mm | 50 mm |
| PS 8 | 800W | 679 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| PS 10 | 1000W | 803 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| PS 12 | 1250W | 927 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| PS 15 | 1500W | 1175 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| PS 20 | 2000W | 1423 mm | 610 mm | 30 mm | 20 mm | 50 mm |

Convactor Skirting Board Heaters Series LS with pilot wire for centralised control

With junction box for permanent electrical connection. Authorised installation only.

Height = 200 mm Depth = 50 mm. The wall bracket adds 33 mm. **230V and 400V**

| Type IP X4 | Watts W | Length mm | Distance between wall fixings | Free distance below heater | Free distance on each side | Free distance above heater |
|---------------|------------|--------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| LS 5 | 500W | 803 mm | 310 mm | 30 mm | 20 mm | 50 mm |
| LS 7 | 750W | 1051 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| LS 10 | 1000W | 1299 mm | 610 mm | 30 mm | 20 mm | 50 mm |
| LS 12 | 1250W | 1671 mm | 910 mm | 30 mm | 20 mm | 50 mm |