

Range Catalogue

*Compact
Ventil Compact
Hygienic*

Towel Warmers

*Radiator Valves
Thermostatic Valves*



||||| PANEL RADIATOR



General Specifications

BORPAN panel radiators with its attractively designed wide range of products help to bring a modern looking space saving solutions to suit any need radiator heating applications. They are engineered to save energy and money by having an efficient heat transfer on each unit. Today BORPAN radiators high quality is synonymous with lasting value.

Material

BORPAN panel radiators are made from EN10130 cold rolled steel sheet in compliance to the EN 442.

33.3 mm pitched water circulation channels and tall convectors welded directly on these channels provide rapid heat convection to the space and make you feel comfortable quickly.

Surface treatment

Each BORPAN panel radiator undergoes a multistage process;

* Pre-treatment:

Cleaning, nano ceramic coating

* Priming:

Application of water-based epoxy polyester primer coat

* Paint finish:

Standard color is RAL 9016:

Surface treatment process complies with DIN 55900 and EN 442



Nano Ceramic Coating

• Environmental Advantages

- * Phosphate chemical free.
- * Toxic heavy metals free.
- * Organic impurities free.
- * Harmful raw materials free.
- * It has low power and natural resources consumption due to cold process.
- * It complies with the ISO 14001 standard.
- * It is environment friendly due to without waste sludge.
- * It is not harmful for environment due to less waste water.

• Quality Advantages:

- * Corrosion-resistant is high, rusting period is getting longer as much as twice.
- * Easy process controll.
- * Obtain homogenous and smooth surfaces coating.



The Quality and Warranty

The quality of our production strictly inspected and certified by EN 442, CE, GOST-R, CNAS, UKR-SEPRO and other prevailing standards. Our company's quality management system is certified by ISO 9001:2008

If properly installed, BORPAN Panel radiators come with a 10 year limited warranty.

Packaging;

Each BORPAN RADIATOR is delivered in a special, protective packaging. Each radiator is first individually bubble-wrapped; corners are covered with plastic protection pieces and overall surrounded by shrink-wrapped in order to achieve maximum durability during transportation and storage. The package is clearly marked with the type and size of the panel radiator. Air vents, plugs, mounting brackets, wall plugs and screws are packed along with the panel radiator.



RANGE

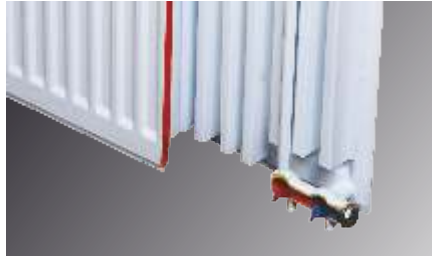
BORPAN Radiators are supplied in a choice of;

- **3 different models;**

COMPACT



VENTIL COMPACT



HYGIENIC



- **7 different types (10, 11, 20, 21, 22, 30, 33);**

Type 10; Single Panel
Type 11; Single Convactor
Type 20; Double Panel
Type 21; Double Panel Plus
Type 22; Double Convactor
Type 30; Triple Panel
Type 33; Triple Convactor

- **20 different length (400-3000mm) alternatives.**

All overall length starting with 400mm increments of 100mm up to 1600mm
200mm from 1600-3000mm

- **6 different heights;**

300
400
500
550
600
900 mm

TOWEL WARMER

GENERAL SPECIFICATIONS

2 coating options

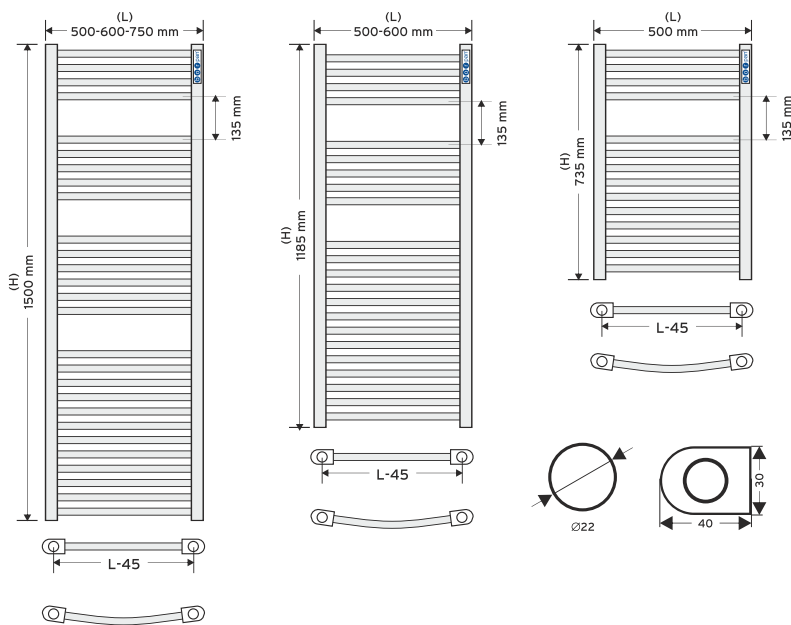
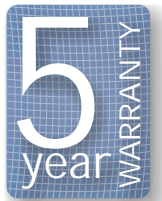
- RAL 9016 (white)
- Chrome Coated

2 different types

- FLAT TOWEL WARMERS
- CURVED TOWEL WARMERS

12 standard types

- 3 different heights (735-1185-1500 mm)
- 3 different widths (500-600-750 mm)



- Test pressure: 13 bar
- Max. Operating pressure: 10 bar
- Max. Operating temperature: 120 °C
- Number Of Bars: 12- 22 -27 pcs
- Horizontal bars have a wall thickness of 1,2 mm and a diameter of 22 mm.
- Vertical elements have D profile with a wall thickness of 1,5 mm



Warranty: Against material and workmanship defects, BORPAN Towel Warmers comes with a warranty period of 5 years for RAL 9016 Painted radiators and 2 years for CHROME coated ones.

Packaging: Borpan towel warmer is packaged with wall-mounting accessories, blind plug and air vent plug. Each towel warmer is individually bubble-wrapped and placed into a cardboard box.

ACCESSORIES

Radiator Valves	Thermostatic Head	Insert Valves (M30 x 1,5)	Standard Wall Mounting Brackets	Compact Brackets	Floor Mounting Brackets	

EXPORT

Europe

Belgium
Bosnia and Herzegovina
Bulgaria
Croatia
Czech Republic
Denmark
England
Estonia
Finland
France
Germany
Greece
Holland
Hungary
Ireland
Latvia
Macedonia
Moldova
Poland
Romania
Serbia
Slovenia
Spain
Sweden
Switzerland

Asia

Afghanistan
Armenia
Azerbaijan
Belarus
China
Georgia
India
Iran
Iraq
Jordan
Kazakhstan
Kyrgyzstan
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Syria
Turkmenistan
Ukraine

North America

United States

South America

Chile

Africa

Egypt
Libya

Australia

Australia



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