# Rasp E | Technical Data Sheet

### **Tubes**

Flat tube design radiator with 70x11 mm heating tubes and 40x30 mm D-shape collection tubes. Welded tube on tube.

### **Electrical connection**

Schuko plug CEE 7/7, 90° – 1,5 m cable – FCIR Heating element & FCIR Remote (room thermostat). The power of the heating element is chosen to reach a max. surface temperature of 65 °C (set at 100 % at 230 V, 20  $^{\circ}$ C room temperature).

### Mounting

The radiators are attached to the wall by means of 4 wall brackets matching the colour of the radiator.

### **Mounting set**

4 steel wall brackets. Mounting on the wall is possible with design brackets. Brackets are according VDI 6036 class III.

### Colours

White RAL 9016 as standard. Other available stock colours: Anthracite grey RAL 7016 matt & Jet black RAL 9005 matt + other available colours on request.





















# **Brand**

Radson / Purmo

# **Product**

Rasp E

# Material

Steel bathroom radiator according EN442-1&2

# Conformity

CE certificate - Low Voltage Directive - EMC Directive



# Rasp E | Tender Specifications





### Technical text & design

With its flat shape and very thin structure, this bathroom design radiator fits perfectly on the wall.

### Treatment and finish

Treatment procedure according to the standard DIN 55900 and EN 442 (emission-free):

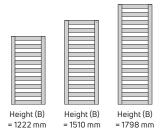
- Preparatory phase: degreasing, phosphatising and rinsing with Demin water
- First varnishing phase: application of the primer by cataphoresis
- Final coating: according to the epoxy-polyester powder principle

### Range

4 models:

• 3 heights: 1222, 1510, 1798 mm

• 2 widths: 606, 706 mm



### Colours

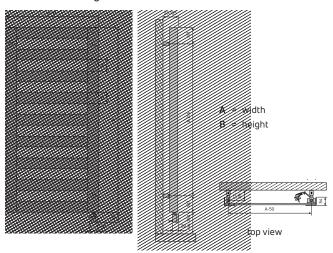
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RASP E					
	Dimensions (mm)				Electric
Туре	Height (B)	Height including controller	Width (A)	Weight (kg)	output (watt)
Rasp E 1222x606	1222	1290	606	20,90	400
Rasp E 1510x606	1510	1578	606	26,10	600
Rasp E 1510x706	1510	1578	706	28,70	600
Rasp E 1798x706	1798	1866	706	33,70	800



#### Mounting

The radiators are attached to the wall by means of 4 wall brackets matching the colour of the radiator



### **Connection & command**

Electrical heating element including FCIR with Schuko plug and FCIR Remote (room thermostat)

# Packaging & protection

The radiators are packed individually in a plastic foil and a cardboard box, reinforced with corner segments. The plastic foil packaging remains around the radiator until it is mounted, in order to prevent damage.

### Norms

- Protection Class I 230 V / 50 Hz / IP X5
- CE certificate Low Voltage Directive EMC Directive
- Directive 2011/65/EC (2002/95/EC), RoHS Directive
- Regulation 1907/2006/EC, REACH Regulation
- Directive 2012/19/EU (2002/96/EC), WEEE Directive
- Eco Design Directive 2015/1188 (EU)

# Warranty

2 years

