Squasy E | Technical Data Sheet

Tubes

Multifunctional design radiator with 30x30 mm square heating tubes and 40x30 mm collection tubes. Welding spots between heating & collection tubes are fully polished for a seamless finish.

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 brackets especially designed for this kind of pipe. 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

Squasy E

Material

Steel bathroom radiator according EN442 -Mild steel (E220-CR2-S3-EN-10305-5) -Material thickness 1,5 mm

Conformity

CE certificate - Low Voltage Directive - EMC Directive

Squasy E | Tender Specifications





Technical text & design

The square heating pipes arranged asymmetrically between the frame make this bathroom radiator a special eye-catcher.

Treatment and finish

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

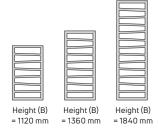
- Preparatory phase: degreasing, phosphatising and rinsing with Demin water
- First varnishing phase: application of the primer by cataphoresis
- Final coating: according to the epoxy-polyester powder principle

Range

4 models:

• 3 heights: 1120, 1360, 1840 mm

• 2 widths: 500, 600 mm



Colours

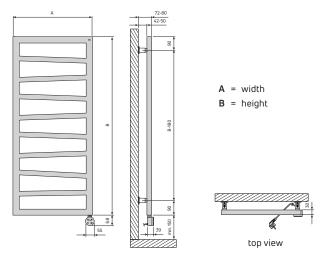
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SQUASYE					
	Dimensions (mm)				Electric
Туре	Height (B)	Height including controller	Width (A)	Weight (kg)	output (watt)
Squasy E 1120x500	1120	1188	500	15,40	400
Squasy E 1360x500	1360	1428	500	18,50	600
Squasy E 1360x600	1360	1428	600	21,20	600
Squasy E 1840x600	1840	1908	600	28,30	800

stock

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