

Sani

Material

The radiators are composed of vertical steel collectors (35 x 35 x 1.5 mm) and horizontal steel radiation tubes, with open spaces to dry towels or linen. The radiation tubes are silver welded at the exterior part of the collector. An electrical heating element may be installed.

For central heating wet system / electric only / mixed application (mixed).

Pressure test: 9 bar

Working pressure: 6 bar

Composition

Sani Ronda

Round steel radiation tubes (ø 22 x 1.25 mm) placed at a distance of 15 mm.

Open space: 100 mm

The supports to fit to the wall are supplied with the standard delivery. These supports are fixed around the radiation tubes by Hexagon socket set screws.

Sani Panel

Oval steel radiation tubes (60 x 10.4 x 1.5 mm) placed at a distance of 6 mm.

Open space: 67 mm

The supports to fit to the wall are supplied with the standard delivery. These supports are fixed on the collectors by Hexagon socket set screws.

Sani Louvre

Oval steel radiation tubes (60 x 10.4 x 1.5 mm) placed in an angle of 15° and at a distance of 3 mm. Open space: see dimensions table on page 162. The supports to fit to the wall are supplied with the standard delivery. These supports are fixed on the collectors by Hexagon socket set screws.

Finish

The radiators are sandblasted, degreased, phosphated, electrostatically lacquered with epoxy-polyester powder and finally stove enamelled at 200 °C. This high quality finish offers an optimal scratch resistance and is very easy to maintain. Thickness of the lacquer: min. 80 µ.

Colour

The radiator is lacquered in the colour sandblast grey metallic 001 / white (RAL 9010) / white (RAL 9016) / other (see colour chart)/chrome plated (only Sani Rnda)

Connections

The sockets 1/2" are integrated at the top and bottom side end of the radiator.

The connections may be ordered at customer choice at top, bottom or at side end of radiator. Provided with a chrome-plated air vent 1/2" and drain cock 1/2".

Output in Watts, measured in accordance with EN 442.

How to install

The building services engineer chooses the radiators considering following conditions:

- A heat output calculation according to the standard.
- The heat output and the dimensions of the Sani radiators according to EN 442.
- The radiators may be wall fitted with the wall fixings supplied / fitted to the floor with 2 supplied feet / fitted to the floor with 2 supplied feet and 2 supplied ceiling fixings/ positioned perpendicular to the wall with 2 side end fixings left and 1 foot right / positioned perpendicular to the wall with 2 side end fixings right and 1 foot left
- The specially designed thermostatic connection sets / thermostatic Jaga Deco / Jaga-Pro valves / manual Jaga Deco valves can be connected to plastic central heating service pipes / RPE/ALU. tube / copper tube/ steel pipe.
- Jaga thermostatic heads / Jaga Deco thermostatic heads chrome / Jaga Deco thermostatic heads chrome/ white / Jaga Comap thermostatic heads silver / not to be / to be fitted.

Options

- Jaga Deco valves.
- Electric heating element.
- Electric heating element with infrared operation.
- T-pieces for connection at the side end or at the back and for mixed application.
- Insert pipe for top end connection