

jaga

CLIMATE DESIGNERS

Tetra

Material

Tetra is composed of vertical radiation tubes, connected on the top and the bottom side with a horizontal tube (collector). The steel radiation tubes are brass welded at the exterior part of the tube.

- *pressure test: 26 bar*
- *working pressure: 20 bar*

These are mounted at the left and right side after installing the radiator.

Accompanying the radiator 2 side panels are delivered, material Zincor – thickness 1 mm.

Composition

The rectangular radiation tubes (35 x 35 x 1.5 mm) are vertical and perpendicular located at the horizontal collector with an interdistance of 7 mm.

One of the collectors is provided with a central connection 1/2". The radiator can be mounted either way up.

All fixing points are welded to the radiator, the supports to fit to the wall are supplied with the standard delivery.

Finish

The radiator and side panels are sandblasted, degreased, phosphated, electrostatically lacquered with epoxy-polyester powder and finally enamel stoved 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 pearl brown 017 / sandblast grey (001) fine texture metallic / white 333 (RAL 9016 satin mat) / other (see colour chart).

Connections

One collector is supplied with 3 sockets 1/2". Two sockets are central positioned and separated by a water trap, the distance between the centers is (5 cm). The third socket is located at the end of the collector for screwing in the air vent 1/2" / drain cock 1/2", both chrome-plated. The second collector is supplied with 1 socket for screwing in the air vent 1/2" / drain cock 1/2", both chrome-plated.

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 Tetra radiators according to EN 442.*

- *The radiators may be wall fitted with the 4 wall fixings supplied.*
- *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

- *Towel rail in brushed stainless steel.*
- *Towel rack in brushed stainless steel.*