HYGIENE ECO

Low-temperature panel radiator made from high-quality steel, with serial flow technology (water flows first through the front panel). This results in high energy efficiency, maximum radiation (even in low-temperature heating systems), faster heating rate and less waste of energy.

Product: low-temperature valve radiator specifically developed for environments where hygiene and safety are all-important, with serial flow technology, both a centre and lateral bottom connections and a preset valve insert, which can be fitted on the left or right side of the radiator

Finishing: without upper grille or side panels and without convection fins

Pre-installed: preset Heimeier 4368 or 4369 valve insert, ECO air vent and blind plugs

Valve insert: The integrated adjustable valve insert (without thermostatic head) is factory-fit on the right side of the radiator, CEN certified, tested in accordance with EN215 and compatible with thermostatic heads M30 x 1,5 mm. For types 20 – 30 the valve insert can also be fitted on the left side of the radiator, a left version for a type 10 radiator is available on request.

The thermostatic valve insert is factory-set in relation to the size of the radiator.

This presetting ensures optimum throughput in the radiator. Factory setting for two-pipe systems, also suitable for one-pipe systems (as long as the valve insert is adjusted to position 8).

Also supplied: VDI brackets with anti-lift (type Monclac), screws, plugs and installation instructions

Connections: 2 x ¾” male Eurocone centre connection and 2 x ½” female lateral bottom connection. Left version (type 20-30) only with 2 x ½” female lateral bottom connection.

Lugs: 2 pairs of mounting lugs up to 1.600 mm and 3 pairs from 1.800 mm

Packaging: Every radiator is sturdily packaged in high-quality cardboard and wrapped in plastic. The radiator’s characteristics are shown on the label: type – height – length.

Warranty: 10 years, as long as the installation instructions have been followed and Stelrad’s warranty conditions have been met.

Paint process: All radiators are degreased, phosphated, cataphoretically primed and powder-coated in Stelrad white 9016 as standard.

Colours: Stelrad white 9016 + 35 different Stelrad colours and about 200 RAL-colours are possible

Heat cost allocator: Suitable for heat cost allocators, both electronic and according to the evaporation principle (covered by the norm of EN834 & EN835).

Max. operating pressure: 10 bar (tested to 13 bar)

Max. operating temperature: 110 °C

Conformity: in accordance with EN442

Quality assurance: Hygiene

Types: 10 | 20 | 30

Heights: 300 | 400 | 500 | 600 | 700 | 900 mm

Lengths: 400 – 3.000 mm

Depths: 47 | 77 | 158 mm