

it into a beautifully harmonious whole. And thanks to this middle connection, it can also be mounted very quickly.

Valve radiator with both a middle connection (underneath) and four side Product:

valve adatative with valve insert included. By using the 1-bracket it is possible to mirror reverse the radiator, so that the thermostat knob can be mounted on the left or right (with the exception of type 11).

Material: Steel

Top grille and side panels Finishing

The included valve insert (without thermostatic valve) is compatible with thermostatic valves M30 x 1,5 mm. Valve:

Suspension and accessories:

thermostatic valves M30 x 1,5 mm.
L-bracket set (type 11): blind plugs, air vent, valve insert M30x1,5, lift-out protection, silencers, plugs and bolts (delivered standard)
VDI-compliant in conformity with VDI 6036 (class III) in option
L-bracket set (type 21s, 22, 33): blind plugs, air vent, valve insert M30x1,5, plugs and bolts (delivered standard)
VDI-compliant (class III) in option

Connections 2 x ¾" external thread euroconus middle connection, 4 x ½" internal thread side connections

Each radiator is robustly packaged in high-quality cardboard and then shrink-wrapped, A label describes the radiator characteristics: type – height – length, Packaging:

10 years, if the general terms and conditions of Brugman are respected. Guarantee: Painting process:

All radiators are degreased, phosphated, cataphoretically primed and powder-coated standard in RAL 9016.

RAL 9016 (other colours can also be delivered on request: see colour chart) Colour: Suitable without restrictions for heat meters, both electrical and using Heat meters:

the evaporation principle (in accordance with EN834|835).

Maximum operating pressure: 10 bar (tested at 13 bar)

Maximum operating temperature:

In accordance with EN442-1: 2014: radiators and convectors

Types:

11 | 21s | 22 | 33 300 | 400 | 500 | 600 | 700 | 900 mm Heights:

Lengths:

Depths: 69 | 73 | 106 | 165 mm

TYPE 11





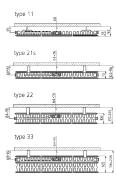




Centric

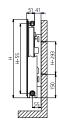
TECHNICAL DATA PER RUNNING METRE AT 75/65/20°C

Height (mm)		Type 11	Type 21s	Type 22	Type 33
300	W		755	942	1334
	kg		13,92	15,65	22,87
			4,30	3,55	5,29
	n		1,31	1,31	1,29
400	W	666	953	1202	1700
	kg	11,53	18,00	20,49	30,03
	1	2,49	4,42	4,47	6,71
	n	1,30	1,31	1,32	1,30
500	W	802	1141	1449	2048
	kg	14,05	22,09	25,20	37,22
		2,82	5,33	5,38	8,07
	n	1,30	1,32	1,32	1,31
600	W	934	1322	1683	2379
	kg	16,60	26,14	30,04	44,43
	1	3,18	6,22	6,27	9,39
	n	1,30	1,32	1,33	1,32
700	W	1063	1499	1907	2696
	kg	19,16	29,59	34,24	50,97
		3,57	7,09	7,14	10,65
	n	1,30	1,32	1,33	1,33
900	W	1312	1841	2326	3297
	kg	24,23	38,06	44,50	65,95
	1	4,42	8,77	8,84	13,02
	n	1,30	1,33	1,34	1,34

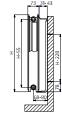


BOTTOM VIEW

L-BRACKETS

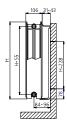


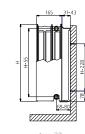




J-BRACKETS

type 21s





type 33



