



jaga



Eyecatchers

VERTIGA



VERTIGA

The new benchmark for design at super-low water temperatures

The ultimate expression of form and function. Vertiga combines the power of Jaga Top Performers, the efficiency of Jaga Energy Savers, and the design of Jaga Eyecatchers.

TOP PERFORMERS

Vertiga is a completely new type of low water temperature radiator for heat pumps and modulating condensing boilers. Two dynamic heat exchangers with horizontal air flow achieve ultra-high power even at super-low water temperatures.

Energy SAVERS LOW-H₂O

Due to its low thermal mass and the ultra-conductive materials, Jaga's Low-H₂O technology is much easier to regulate and is proven to be much more energy efficient.

Eyecatchers

Primo, Kirei, Dunes, Glow: no other radiator gives you as much choice in materials and in design.

VERTIGA KIREI





THE TOP PERFORMER FACTOR

Brand new Dynamic vertical radiator system for high output even at low water temperatures

VERTIGA PRIMO

Casing Primo model, In painted steel

Easy to install fully pre-assembled cassette

Whisper-quiet boosters

Sound insulation for a whisper-quiet operation

2 Corrosion-free Low-H₂O heat exchangers in copper/aluminium

Pre-perforated openings for electrical cabling

12V power supply and automatic control

Whisper-quiet boosters

Pencil-proof air intake at the top and bottom

Traditional MM connection (central bottom end)

Hidden vertical design grilles distribute the warm air all around the room

UNIQUE DESIGN PERFORMANCE

perfect warm-up of the room through horizontal heat distribution across the complete height of the radiator

9x faster warm-up

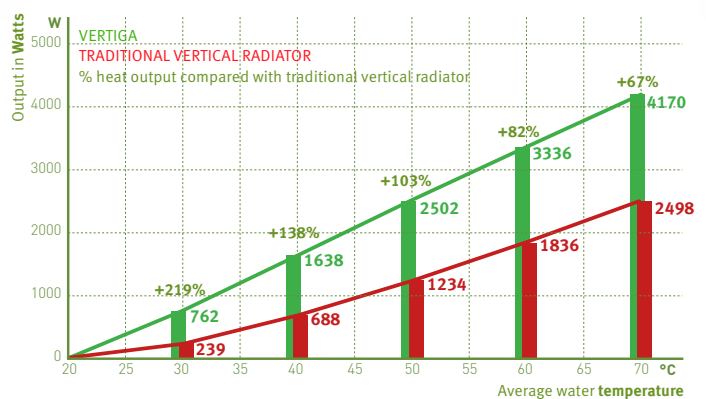
very high power even at super-low water temperatures

10 to 30% energy savings compared with under floor heating or heavy steel radiators

fully automatic operation driven by water temperature sensors

OUTPUT BASED ON WATER TEMPERATURE

Comparing Vertiga and a traditional vertical radiator of the same size
Sound pressure Vertiga max. 28 db(A) (in medium mode).



THE EYECATCHER FACTOR

VERTIGA DUNES



The shadow effect of swirling sand in desert dunes was the inspiration for these artistically milled panels. A 'mirage' of lines that give extra depth to your interior. Air flows and mirages that continue to enchant your space.



VERTIGA KIREI



Kirei: the Japanese character for 'pure' and 'beautiful'. A suitable name for a panel consisting entirely of natural materials. Kirei is also the inedible part of soya. The material that used to be thrown away after the soya harvest now has new lease of life in this radiator. The result an organic radiator with natural shading that brings warmth, character and life to every wall.



VERTIGA GLOW



The monolithic glow of black or high-gloss white. The Vertigo Glow reflects the space in its super high gloss finish. This brand new material has the depth of piano lacquer. An icon of simplicity and style.

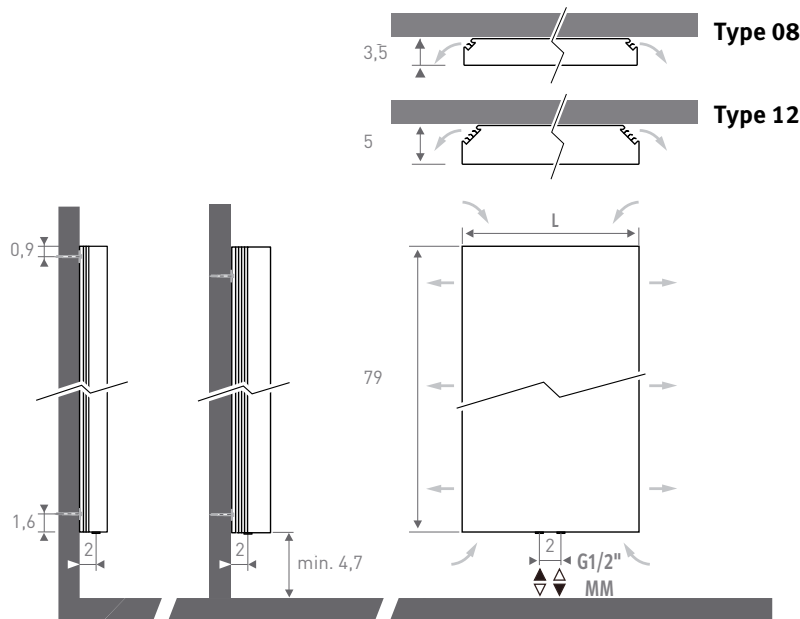


VERTIGA PRIMO

Basic version with lacquered metal casing. Standard in white (133) or sandblast grey (001). Simple and elegant.

Other colours: see Jaga colour chart. Only available in Soft touch (100 series) and Smooth satin matt (300 series).

<< PRIMO side view on the rear vertical design grille.



ORDERING CODE

code	height	length	type	colour	conn.	reg.
VERW.	200	041	08	/XXX	/BT	/01

Primo **PRI/XXX**
 Glow **GLO/XXX**
 Kirei **KIR**
 Dunes **DUN/XXX**

DELIVERY

- front panel can be clicked in easily
- fully pre-assembled wall cassette with vertical grilles for air outlet at the left and right side
- pencil-proof grille for air inlet at the bottom on top end
- pre-perforated openings for electrical connection
- central connection MM (MM Bottom or Top)
- standard: control with hot water detection option: 3-speed control

COLOURS

Primo

Environmentally friendly, scratch-resistant, high UV resistant powder coating.

Standard colours:

- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer
- sandblast grey (001), fine texture metallic

Other colours: see colour chart.

Only available in Soft touch (100 series) and Smooth satin matt (300 series).

Glow

Casing in super high-gloss HPL plate with piano lacquer effect.

Materials for 1st maintenance included.

Colours:

- white: code WHI
- black: code BLA

Kirei

Casing from "Kirei", protected with a water-based parquet varnish extra matt, natural effect (gloss level <10%).

Wall cassette in sandblast grey metallic (001).

Dunes

Casing in milled MDF with matt lacquer in fine sand structure.

Colour white: code N01

HYDRAULIC CONNECTION

Standard connection: central connection MM below or on top, flow left or right.

Top connection: the radiator is symmetrical and can be mounted either way up. Provide an air vent on the central heating pipe-work above the radiator.



CONNECTION SETS

Connection set to the wall with a Deco-Pro valve

TRV head and sleeve couplings included.



set 48 **BRUSHED STAINLESS STEEL** €

CODE.PW3.PS.1...

set 41 **CHROME** €

CODE.PW3.DW.1...

CODE.PW3.DC.1...

fill in sleeve coupling code

Precision metal tube 15/1 **115**

Precision metal tube 16/1 **116**

Precision metal tube 18/1 **118**

RPE/ALU tube 16/2 **316**

RPE/ALU tube 18/2 **318**

Other connection sets and sleeve couplings

See chapter "Connection sets and valves" for all connection options and technical information

ELECTRIC CONNECTION

Equipped with pre-perforated openings and 230 VAC clamp connector.

STANDARD CONTROL (01)

Radiator with fully automatic operation. The heating starts automatically in comfort mode (medium) when the thermostatic valve opens. Connection and operation are identical to all other Jaga radiators with central MM connection. Pure simplicity in both installation and operation.

3-SPEED CONTROL (02)

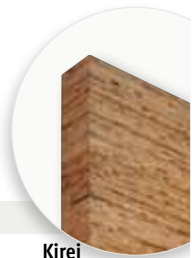
User friendly as the standard version, but with three power positions.

Operation with boost function and LED indication on the side of the Vertiga.



H 79" VERTIGA

VERW.200 041 08/XXX/MM/01



VERSION

Type	BTU/h 140/120/68°F			BTU/h 120/100/68°F			BTU/h 180/160/68°F		
	max.	med.	min.	max.	med.	min.	max.	med.	min.

Primo Primo Glow Dunes Kirei

L WITH STANDARD CONTROL (01)

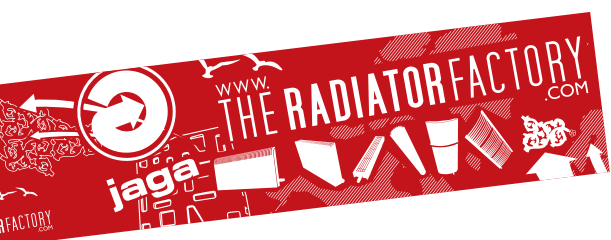
16	08	---	3402	---	---	2261	---	---	5594	---
20,5	08	---	3834	---	---	2549	---	---	6305	---
25,5	08	---	4393	---	---	2920	---	---	7225	---
21	12	---	6738	---	---	4479	---	---	11.080	--
27,5	12	---	9797	---	---	6512	---	---	16.110	--
35,5	12	---	11.186	---	---	7435	---	---	18.394	--

L WITH 3-SPEED CONTROL (02)

16	08	3089	3402	3806	2054	2261	2530	5080	5594	6259
20,5	08	3353	3834	5378	2229	2549	3575	5513	6305	8843
25,5	08	3853	4393	7147	2561	2920	4751	6336	7225	11.753
21	12	6578	6738	6872	4373	4479	4568	10.818	11.080	11.300
27,5	12	8026	9797	10.657	5335	6512	7084	13.197	16.110	17.524
35,5	12	8131	11.186	13.169	5405	7435	8754	13.371	18.394	21.654

TECHNICAL DATA FOR ALL MODELS

L	SOUND PRESSURE		
	dB(A)		
	max.	med.	min.
16	32.6	28.0	25.0
20,5	37.2	28.0	25.0
25,5	39.3	28.0	25.0
21	27.9	26.3	25.0
27,5	29.8	28.0	25.0
35,5	32.3	28.0	25.0



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