



# HEATWAVE

Real art, real heat



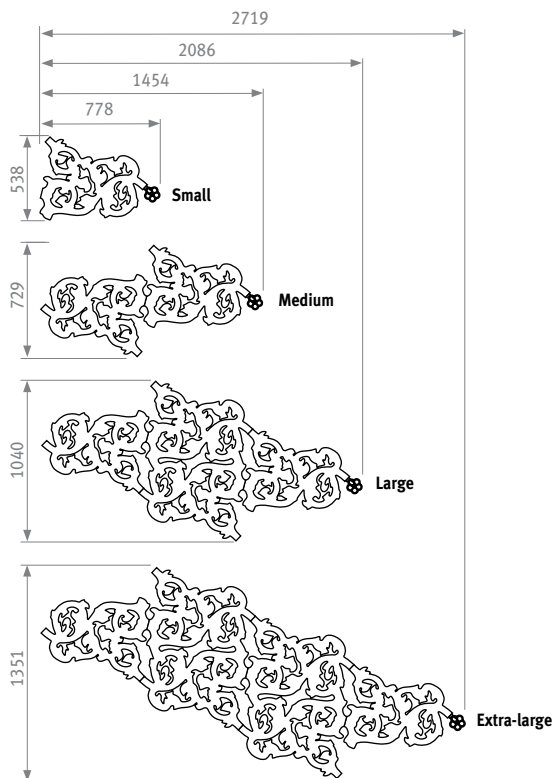
**jaga**

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# Heatwave

## Dimensions

Product code: HEAW



The Heatwave can be mounted in any orientation through 360°.

## Colours



623 dull black



628 stone grey

## Outputs

Outputs in watts at 75/65/20°C & 55/45/20°C, in accordance with EN442

code model colour  
 ORDER CODE: HEAW 001 OS 623 (Example order code shown is for a small black model)

Model	Output in watts	
OS	75/65/20	232
	55/45/20	126
OM	75/65/20	430
	55/45/20	236
OL	75/65/20	820
	55/45/20	449
XL	75/65/20	1255
	55/45/20	709

### Supplied as Standard

- made of polyconcrete
- manual valve with hand wheel
- double built-in box for connection to wall
- wall fixings
- installation template

All dimensions are shown in millimetres



Output measured in accordance with EN442, at a water temperature of 75/65°C and a room temperature of 20°C ( $\Delta T=50$ ).

## Product description

### Heatwave

#### Material

The Heatwave shall be a modular radiator cast from polyconcrete, which shall be composed of a mixture between mineral and synthetic materials. The modules can be joined together very easily. Inside the Heatwave the water flows through AISI 304 specification stainless steel tubing.

Air venting: inside the Heatwave there shall be a flexible stainless steel tube following the contours of the Heatwave.

As a result of this construction no accumulation of air shall be possible. It may be necessary to carry out air venting elsewhere in the central heating system if accumulation occurs (eg. in pipe work, boiler or manifold without automatic air vents).

For central heating wet system.

Pressure test: 8 bar

Working pressure: 6 bar

#### Finish

As standard the Heatwave shall be available in four compositions and two stone colours. The surface of the Heatwave shall be smooth, matt and seamless. Provided with a nickel plated manual valve with handwheel.

#### Colour

Standard colours: stone grey and black matt.

#### Connection

Connection to the wall: 2 x G½" male (extension included) or connection on manual valve: 2 x M24 19". The Heatwave can be mounted in any orientation through 360°.

#### How to install

The building services engineer chooses the heating elements considering the following conditions:

- A heat output calculation according to the standard.
- The heat output and the dimensions of the Heatwave radiators according to European EN 442.
- The radiators may be wall fitted with the stainless steel wall fixings.
- A paper template to help the installer when mounting the radiator is supplied.
- The manual Heatwave valve (included in set) can be connected to plastic central heating service pipes / RPE/ALU tube / copper tube/ steel pipe.

# Jaga Guarantee Information

- 1** The guarantee is valid only if the equipment is properly and correctly used, by its first owner and if installed in accordance with the norms and instructions as detailed in the instruction leaflet and current industry standard practices.
- 2** The guarantee only applies to the equipment and the spare parts supplied by Jaga. Jaga has the choice between repair and replacement of the equipment or the spare parts. If any modifications have been made by Jaga to the standard product design, Jaga reserves the right to replace the guaranteed equipment with equivalent products or spare parts.
- 3** The period of guarantee is mentioned in this certificate. The guarantee decreases every year on a straight line basis by an equal percentage in order to reach a zero guarantee at the end of the guarantee period (e.g. for a period of 10 years the annual decrease of the guarantees 10% of the invoiced value). Repaired or replaced product is guaranteed through to the end of the original guarantee period.
- 4** The guarantee is valid only on products displaying the appropriate identification information concerning product type and series. No guarantee is granted on equipment or spare parts lacking this information, on equipment where this information has been removed or altered, or on equipment that has been repaired or modified by persons not authorised by Jaga to carry out this work.
- 5** The customer is responsible for any damage caused as a result of errors in installation or use of incorrect fittings, or for any damage caused by electrical connections, faulty or damaged electrical installations or appliances, erroneous voltage or hydraulic pressure and all other errors not directly related to the product delivered by Jaga. The guarantee is also revoked when unsuitable parts or components are used. The guarantee for our heat exchangers is not valid if they are regularly drained, or if they are heated by means of industrial water, steam or water saturated by excessive quantities of oxygen. The quality of the system after has to be in accordance with the VDI 2035-2 directives. The guarantee is also not applicable if the heat exchangers are placed in unsuitable atmospheric surroundings, such as but not exclusively ammonia, caustic substances etc.
- 6** This guarantee excludes damage due to incorrect handling and/or use of the equipment, or due to formation of lime deposits, incorrect use of the safety valve, or to all equipment that is incorporated into the building in a way that means it cannot be accessed normally.
- 7** Any work undertaken or product supplied as a result of a guarantee claim that proves not to be valid will be charged for. Product supplied will be invoiced at the customer's standard purchasing terms, and labour will be charged at £50 per hour with a minimum labour charge of £200.
- 8** The guarantee period starts from the date of the invoice for supply of the products covered by the guarantee. If the invoice is not available, the date of production will be used based on the product ID number/series.
- 9** Only the courts of judicial district Hasselt (Belgium) are authorised to deal with disputes arising from this guarantee. It will apply Belgian law even when sales involved are subjects of EU member states as well as non-EU member countries.

Casings and components

GUARANTEE  
10  
YEAR

Valves

GUARANTEE  
3  
YEAR