



# KELLY FLAT

**MATERIAL:**

- Vertical collectors in painted mild steel  $\varnothing$  38 mm.
- Horizontal heating elements in painted mild steel 50 x 10 mm.

**FIXING KIT:**

Brackets, airvent, hexagonal tool, plugs and screws for mounting suitable for use on compact or hollow brick, user notice.  
The kit is certified from TÜV in compliance with VDI 6036-class 4.

**PACKAGING:**

The radiator is protected by recyclable carton box. User notice included.

**PAINTING PROCESS:**

Painted with ecological epoxy powders. (Certificate DIN 55900-1,-2)

**COLOURS:**

Radiator and accessories: standard white colour RAL 9010-R01.  
For other colours price has to be increased by 30%.  
Colour chart: see page 540

**ACCESSORIES:**

See page 508

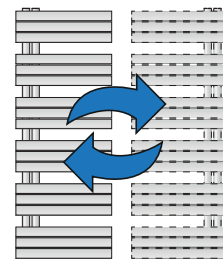
Functioning:	<input checked="" type="checkbox"/> Hot water	<input checked="" type="checkbox"/> Electric (see page 344-372-375)	<input checked="" type="checkbox"/> Dual energy (see page 376-524)
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P. Max: 5 bar	Functioning: hot water	T. Max: 110° C	Connections: 2 x 1/2" gas - 2 da 1/2" gas for airvent
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## CERTIFICATIONS



**UPSIDE DOWN**



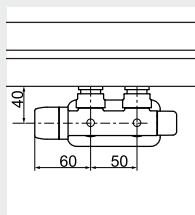
## ACCESSORIES



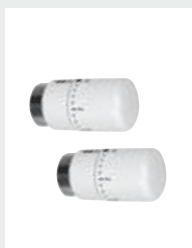
**Kristal valve square**  
Pipe centres 50 mm left  
white R01 - ral 9010

Copper conn.  $\varnothing$  12/14/15  
Art. nr. 5991990311186

Multilayer conn.  $\varnothing$  16  
Art. nr. 5991990311185

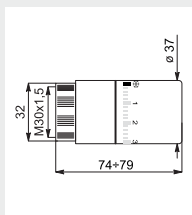


Quotes for square Kristal valves with thermostatic option



**White thermostatic head**

(Kit 2 pieces)  
Art. nr. 5035270710016

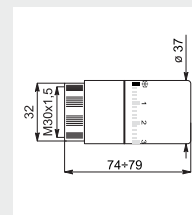


Thermostatic head quotes



**Chromed thermostatic head**

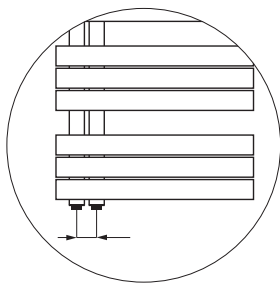
(Kit 2 pieces)  
Art. nr. 5035270710015



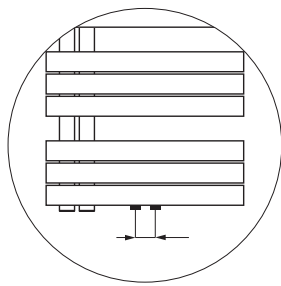
Thermostatic head quotes

If ordered separately from the radiator, the accessories are available in standard white only.

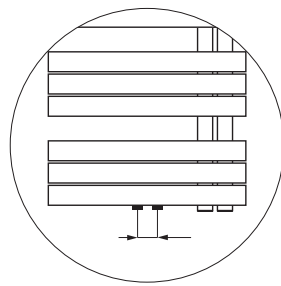
Accessories and spare parts - see from page 508



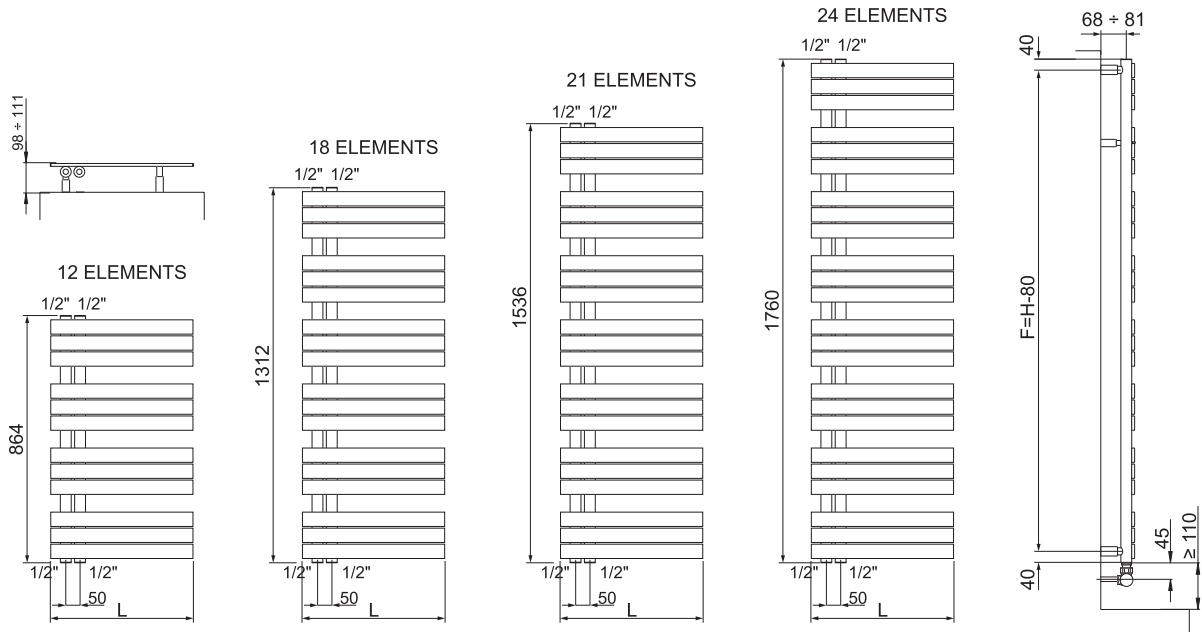
Detail of the pipe centres  
50 mm version



Detail of central connection  
(collectors on the left)



Detail of central connection  
(collectors on the right)



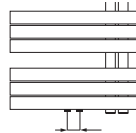
Quotes for Kristal valves

## KELLY FLAT

Height [mm]	WIDTH L [mm]	Art. nr.	Dry Weight [Kg]	Surface [m <sup>2</sup> ]	Water content [lt]	Thermal output [Watt]			Exp. n	Dual energy kit [Watt]
						Δt=50°C	Δt=30°C			
<b>864</b>	500	3551726100025	8,5	0,87	3,9	381	204	1,2243	400	
	600	3551726100029	9,8	1,01	4,3	443	234	1,2536	500	
<b>1312</b>	500	3551726100026	12,7	1,31	5,8	563	300	1,2351	600	
	600	3551726100030	14,6	1,51	6,5	637	336	1,2533	600	
<b>1536</b>	500	3551726100027	14,9	1,53	6,8	652	341	1,2695	600	
	600	3551726100031	17,1	1,77	7,6	742	388	1,2696	700	
<b>1760</b>	500	3551726100028	17,0	1,75	7,8	728	378	1,2837	700	
	600	3551726100032	19,5	2,02	8,7	875	455	1,2781	900	

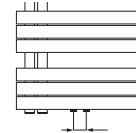
## KELLY FLAT CENTRAL CONNECTION (COLLECTORS ON THE RIGHT)

Height [mm]	WIDTH L [mm]	Art. nr.
<b>864</b>	500	3551726100041
	600	3551726100045
<b>1312</b>	500	3551726100042
	600	3551726100046
<b>1536</b>	500	3551726100043
	600	3551726100047
<b>1760</b>	500	3551726100044
	600	3551726100048



## KELLY FLAT CENTRAL CONNECTION (COLLECTORS ON THE LEFT)

Height [mm]	WIDTH L [mm]	Art. nr.
<b>864</b>	500	3551726100033
	600	3551726100037
<b>1312</b>	500	3551726100034
	600	3551726100038
<b>1536</b>	500	3551726100035
	600	3551726100039
<b>1760</b>	500	3551726100036
	600	3551726100040



Art. nr. are referred to colour WHITE R01 - RAL 9010 version.

For output at different Δt than 50°C, please refer to the following formula: desired output = output at Δt 50°C x (desired Δt/50)<sup>n</sup>