

# XV AITA



- Vertical collectors in painted mild steel ø 30 mm.
- Horizontal heating elements in painted mild steel 15x20 mm.

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:

Carton angular and profiles protected by a recyclable film in polyethylene. User notice included.

AVAILABLE FUNCTIONS:

✓ Hot water

✓ Dual energy

### **PAINTING PROCESS:**

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

### **COLOURS:**

See colour chart.

### **ACCESSORIES:**

For the complete list, please refer to the accessories chapter.

P. max: 8 bar

Functioning: hot water

T. max: 110° C

Connections: n° 2 x 1/2" G - 1 x 1/2" G

## **CERTIFICATES**







# **ACCESSORIES**



Kristal valve square with thermostatic option white R01

Copper conn. Ø 12/14/15 Art. nr. 5991990311161

Multilayer conn. Ø 16 Art. nr. 5991990311160



Thermostatic head white



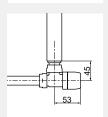
(Kit 2 pieces)

Art. nr. 5035270710016

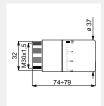


Kit 2 hooks white R01

Art. nr. 5991990310391



Quotes for square Kristal valves with thermostatic option

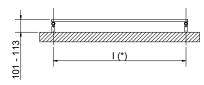


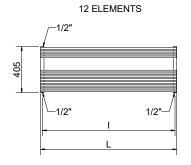
Thermostatic head quotes

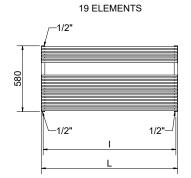
If ordered separately from the radiator, the accessories are available in standard white only

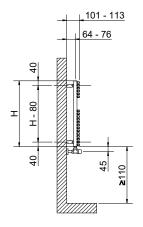
Art. nr. are referred to colour WHITE R01











(\*) The fixing kit has the same pipe centre (I) as the radiator

Quotes for Kristal valves

KATIA VX WIDE							Thermal output [Watt]			
Height [mm]	Width L [mm]	Pipe centres I [mm]	Art. nr.	Dry Weight [Kg]	Surface [m²]	Water content [lt]	Δt=50°C	Δt=30°C	Exp.	[Watt]
405	1200	1170	3551826101201	10,9	1,06	3,3	621	336	1,2029	400
	1400	1370	3551826101203	12,0	1,25	3,8	740	404	1,1852	400
580 -	1200	1170	3551826101202	11,3	1,21	3,6	960	532	1,1572	700
	1400	1370	3551826101204	13,0	1,29	4,1	1122	603	1,2170	700

Art. nr. are referred to colour WHITE R01

For output at different  $\Delta T$ , please refer to the following formula: desired output = output at  $\Delta T$  50 x (desired  $\Delta t/50$ )^n