FRAME INOX VERTICAL

EUROPEAN
WARRANTY

MATERIAL:
Horizontal collector in painted carbon steel with Ø of 30 mm.
Heating elements in painted carbon steel.
Heating plate in polished stainless steel.

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 a film in polyethylene and with a carton box.
User notice included.

FEATURES:
Heating plate is totally made in stainless steel with an unalterable finishing.
Brightness guaranteed during the years.

PRODUCT CERTIFICATES

Pression maximale de service: 5 bar

Température maximale de service: 110° C

Available for central heating systems

Connexions: n° 2 x 1/2" gaz - n° 1 x 1/8" gaz

HOW TO ORDER THE VERTICAL FRAME INOX RADIATORS

ARTICLE CODE STRUCTURE

Radiator model	Radiator dimensions	Article code of the connection	Article code of the color / finish	Constant value
AAAA	BBB CC	DDD	EEE	B

Example

Radiator model Example: Frame radiator	**Radiator dimensions** Example: mm 464x1822	**Article code of the connection** Example: connection V09	**Article code of the finish** Example: Polished stainless steel	**Constant value**
FRST	464 18	V09	X01	B

EXAMPLE OF ARTICLE CODE CREATION

In case of a FRAME INOX VT 464x1822 mm radiator with V09 connection.
The article code will be:
FRST 464 18 V09 X01 B

ACCESSORIES

Elegant square manual polished valve kit

Copper connection Ø 12/14/15
Art. Nr. 5991990301084

Multilayer connection Ø 16
Art. Nr. 5991990301083

Elegant square polished valve kit pipe centres 50 mm with thermostatic head - right

Copper connection Ø 12/14/15
Art. Nr. 5991990301076

Multilayer connection Ø 16
Art. Nr. 5991990301075

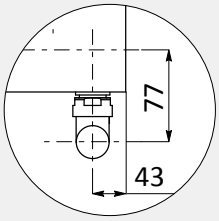
Straight hanger polished FOR MODELS
L. 352 (L= 404 mm)
Art. Nr. 5991990300187

L. 464 (L= 516 mm)
Art. Nr. 5991990300183

L. 576 (L= 628 mm)
Art. Nr. 5991990300184

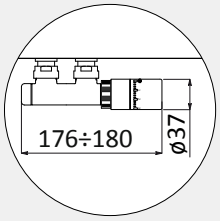
L. 688 (L= 740 mm)
Art. Nr. 5991990300188

V9÷V10



Measures for Elegant square manual valve

V11



Measures for valves type Cordivari Elegant Square with thermostatic head and pipe centres 50 mm

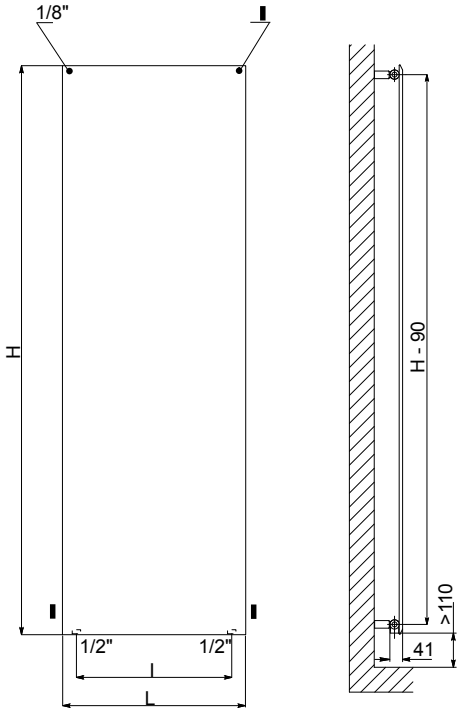
Kit 3 Straight hanger polished FOR MODELS
L. 352 (L= 404 mm)
Art. Nr. 5991990300189

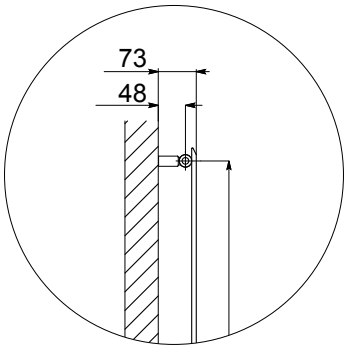
L. 464 (L= 516 mm)
Art. Nr. 5991990300185

L. 576 (L= 628 mm)
Art. Nr. 5991990300186

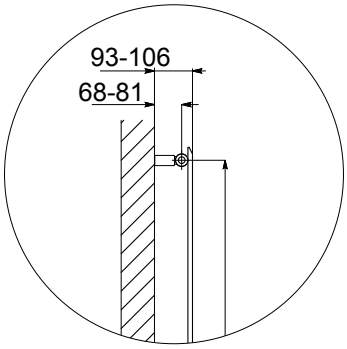
L. 688 (L= 740 mm)
Art. Nr. 5991990300190

V09 - V10 - V11 - V12 - V13



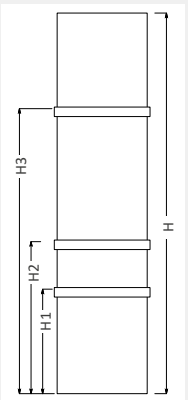


V14

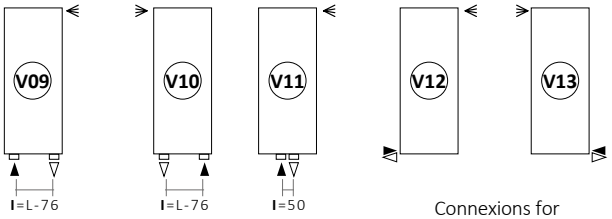


POSITIONING OF TOWEL BAR
(ACCESSORIES)

H	H1	H2	H3
	[mm]		
1022	300	500	800
1222	400	600	1000
1422	400	700	1200
1622	500	800	1300
1822	500	800	1400
2022	500	800	1500



Standard Connexions



Connexions for single-pipe valves.

Connexions for single-pipe valves.

Always specify the kind of connection needed when ordering (V09 - V10 - V11 - V12 - V13 - V14).

Legend =

In | Out | Airvent | I Pipe Centres | L Width | Connection

FRAME INOX VERTICAL - POLISHED STAINLESS STEEL

DDD: replace with the type of connection.

Art. Nr.	Height	Width	Pipe Centres (V09- V10)	Pipe Centres (V14)	Dry Weight	Surface	Water Content	Thermal output Watt		Exponent n
	H [mm]	L [mm]	I [mm]	I [mm]	[Kg]	[m²]	[lt]	**Δt = 50°C**	Δt = 30°C	
FRST 352 10 DDD X01 B	**1022**	352	276	168	7,2	0,75	2,64	381	197	1,2894
FRST 464 10 DDD X01 B		464	388	280	9,7	0,98	3,5	499	258	1,2894
FRST 576 10 DDD X01 B		576	500	392	12	1,21	4,4	617	319	1,2894
FRST 688 10 DDD X01 B		688	612	504	14,6	1,44	5,2	735	380	1,2894
FRST 352 12 DDD X01 B	**1222**	352	276	168	8,6	0,89	3,02	455	236	1,2881
FRST 464 12 DDD X01 B		464	388	280	11,4	1,17	4	596	309	1,2881
FRST 576 12 DDD X01 B		576	500	392	14	1,44	5,1	736	381	1,2881
FRST 688 12 DDD X01 B		688	612	504	17,2	1,72	6,1	877	454	1,2881
FRST 352 14 DDD X01 B	**1422**	352	276	168	9,9	1,04	3,5	529	274	1,2867
FRST 464 14 DDD X01 B		464	388	280	13,2	1,36	4,6	692	359	1,2867
FRST 576 14 DDD X01 B		576	500	392	16,5	1,68	5,9	856	444	1,2867
FRST 688 14 DDD X01 B		688	612	504	19,8	2,00	7,00	1020	529	1,2867
FRST 352 16 DDD X01 B	**1622**	352	276	168	11,2	1,16	3,8	595	309	1,2854
FRST 464 16 DDD X01 B		464	388	280	14,9	1,55	5,2	789	409	1,2854
FRST 576 16 DDD X01 B		576	500	392	18,6	1,94	6,8	976	506	1,2854
FRST 352 18 DDD X01 B	**1822**	352	276	168	12,5	1,33	4,37	676	351	1,2840
FRST 464 18 DDD X01 B		464	388	280	16,6	1,74	5,8	880	457	1,2840
FRST 576 18 DDD X01 B		576	500	392	20,9	2,15	7,2	1100	571	1,2840
FRST 688 18 DDD X01 B		688	612	504	25	2,56	8,7	1304	677	1,2840
FRST 352 20 DDD X01 B	**2022**	352	276	168	13,5	1,47	4,85	750	390	1,2826
FRST 464 20 DDD X01 B		464	388	280	18,4	1,93	6,4	978	508	1,2826
FRST 576 20 DDD X01 B		576	500	392	23	2,38	8	1222	635	1,2826
FRST 688 20 DDD X01 B		688	612	504	27,6	2,84	9,6	1447	751	1,2826

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)^n