

LISA® 22 CURVED



HOT WATER HEATING RADIATORS,
CONVECTORS AND RADIANT MOUNTED
CEILING PANELS - NF 047



AVAILABLE FUNCTIONS:

- Hot water
- Dual energy

Material:

- Vertical collectors in painted mild steel semi oval 30x40 mm
- Curved horizontal heating elements in painted mild steel \varnothing 22 mm

Fixing kit:

The fixing kit is in compliance with norm VDI 6036 Class 1-2-3-4 that guarantees maximum resistance, security and stability of the towel rail. Each kit includes brackets, Airvent, hexagonal tool, plugs and screws suitable for use on either compact or hollow brick walls. For a correct assembly always refer to the user manual supplied.



Max pressure: 8 bar

Functioning: hot water

Max temperature: 110° C

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

Packing:

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

Painting process:

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

Colour:

Pure white RAL 9010

ACCESSORIES

For Accessories range see Accessories chapter



KRISTAL VALVES
WHITE COLOUR

For information about Kristal valves, see radiators and towel rails catalogue



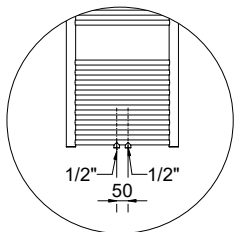
KIT 2 HOOKS
WHITE COLOUR

Art. nr. 5991990310171

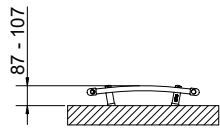


MY WAY®
SYSTEM

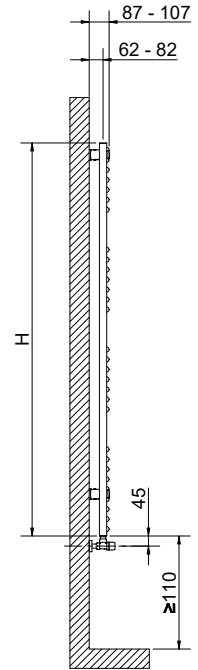
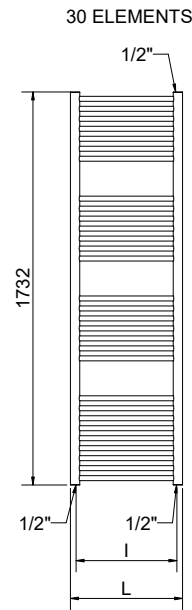
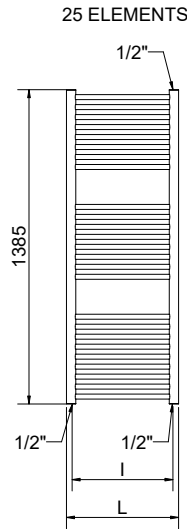
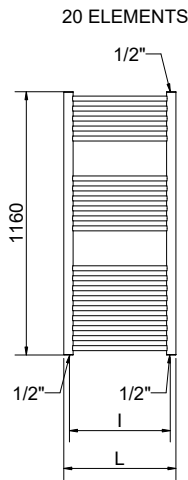
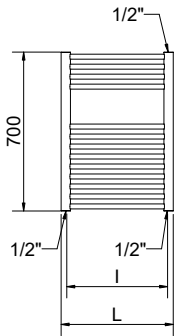
For information see RADIATORS and TOWEL RAILS catalogue



Detail of the 50 mm pipe centres version.



13 ELEMENTS



LISA® 22 CURVED

Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	PIPE CENTRES 50 mm		Colour PURE WHITE R01-RAL 9010			Thermal output [Watt]		Exponent [n]	Dual energy kit [Watt]
				Art. nr.		Dry weight [Kg]	Surface [m²]	Water content [lt]	Δt=50°C	Δt=30°C		
700	400	350	3551646101085	3551646101089	3,8	0,46	2,6	257	137	1,22270	-	
	450	396	3551646101041	3551646101061	4,0	5,10	2,9	282	150	1,22320	300	
	500	444	3551646101042	3551646101062	4,3	0,55	3,1	306	163	1,22371	300	
	550	493	3551646101043	3551646101063	4,6	0,60	3,3	330	176	1,22421	300	
	600	546	3551646101044	3551646101064	4,9	0,64	3,5	355	189	1,22472	300	
1160	750	696	3551646101141	3551646101145	5,7	0,75	4,1	427	228	1,22623	400	
	400	350	3551646101086	3551646101090	6,0	0,73	4,2	408	216	1,23621	400	
	450	396	3551646101045	3551646101065	6,4	0,80	4,5	448	238	1,23736	400	
	500	444	3551646101046	3551646101066	6,8	0,87	4,9	487	258	1,23852	500	
	550	493	3551646101047	3551646101067	7,2	0,94	5,2	526	279	1,23967	500	
1385	600	546	3551646101048	3551646101068	7,6	1,01	5,5	565	299	1,24082	500	
	750	696	3551646101142	3551646101146	8,9	1,18	6,5	683	361	1,24428	700	
	400	350	3551646101087	3551646101091	7,3	0,90	5,2	509	272	1,22627	500	
	450	396	3551646101049	3551646101069	7,8	0,99	5,6	558	297	1,22868	500	
	500	444	3551646101050	3551646101070	8,3	1,07	6,0	606	323	1,23108	600	
1732	550	493	3551646101051	3551646101071	8,8	1,16	6,4	655	348	1,23349	600	
	600	546	3551646101052	3551646101072	9,3	1,25	6,8	703	373	1,23589	700	
	750	696	3551646101143	3551646101147	10,9	1,45	8,0	849	449	1,24311	700	
	400	350	3551646101088	3551646101092	8,9	1,10	6,3	634	334	1,25108	600	
	450	396	3551646101053	3551646101073	9,5	1,20	6,8	695	367	1,24984	700	
1732	500	444	3551646101054	3551646101074	10,1	1,31	7,3	756	399	1,24860	700	
	550	493	3551646101055	3551646101075	10,8	1,41	7,8	817	432	1,24736	700	
	600	546	3551646101056	3551646101076	11,4	1,51	8,3	878	464	1,24613	900	
	750	696	3551646101144	3551646101148	13,3	1,76	9,8	1062	562	1,24241	1000	

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**