LISA® 22

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

EN 442-1 RADIATORS AND CONVECTORS

EUROPEAN WARRANTY

AVAILABLE FUNCTIONS:

- ☑ **Hot water**
- ☑ **Electric**
- ☑ **Dual energy**

Max pressurex: 8 bar

Functioning: hot water

Max temperature: 110° C

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

Material:
• Vertical collectors in painted mild steel semi oval 30x40 mm
• Horizontal heating elements in painted mild steel ø 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.

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

VDI 6036 COMPLIANT WITH

ACCESSORIESES

For Accessorieses range see Accessorieses chapter

KRISTAL VALVES
WHITE COLOUR

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

KIT 2 HOOKS
WHITE COLOUR

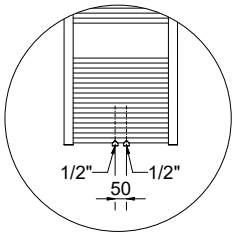
Art. nr. 5991990310171

TOWEL BAR
WHITE COLOUR
Width= 370 mm

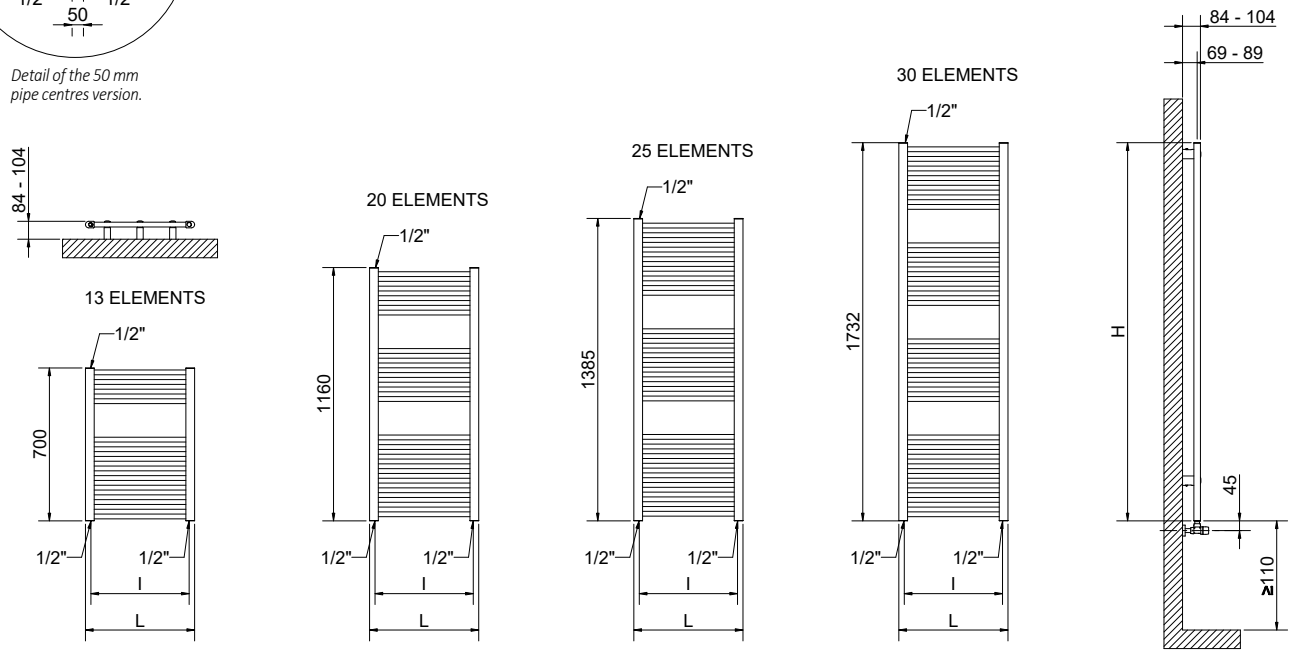
Art. nr. 5991990310170

Applicable only for width ≥ 450 mm

CORDIVARI



Detail of the 50 mm pipe centres version.



LISA® 22

Height [mm]	Width L [mm]	Pipe Centres I [mm]	STANDARD PIPE CENTRES Art. nr.	PIPE CENTRES 50 mm Art. nr.	*Colour PURE WHITE R01-RAL 9010* Dry weight [Kg]	Surface [m²]	Water content [lt]	Thermal output [Watt] **Δt=50°C**	Thermal output [Watt] Δt=30°C	Exponent [n]	Dual energy kit [Watt]
700	400	350	3551646101077	3551646101081	3,8	0,46	2,6	257	137	1,22270	-
	450	400	3551646101001	3551646101021	4,0	5,10	2,9	282	150	1,22320	300
	500	450	3551646101002	3551646101022	4,3	0,55	3,1	306	163	1,22371	300
	550	500	3551646101003	3551646101023	4,6	0,60	3,3	330	176	1,22421	300
	600	550	3551646101004	3551646101024	4,9	0,64	3,5	355	189	1,22472	300
	750	700	3551646101133	3551646101137	5,7	0,75	4,1	427	228	1,22623	400
1160	400	350	3551646101078	3551646101082	6,0	0,73	4,2	408	216	1,23621	400
	450	400	3551646101005	3551646101025	6,4	0,80	4,5	448	238	1,23736	400
	500	450	3551646101006	3551646101026	6,8	0,87	4,9	487	258	1,23852	500
	550	500	3551646101007	3551646101027	7,2	0,94	5,2	526	279	1,23967	500
	600	550	3551646101008	3551646101028	7,6	1,01	5,5	565	299	1,24082	500
	750	700	3551646101134	3551646101138	8,9	1,18	6,5	683	361	1,24428	700
1385	400	350	3551646101079	3551646101083	7,3	0,90	5,2	509	272	1,22627	500
	450	400	3551646101009	3551646101029	7,8	0,99	5,6	558	297	1,22868	500
	500	450	3551646101010	3551646101030	8,3	1,07	6,0	606	323	1,23108	600
	550	500	3551646101011	3551646101031	8,8	1,16	6,4	655	348	1,23349	600
	600	550	3551646101012	3551646101032	9,3	1,25	6,8	703	373	1,23589	700
	750	700	3551646101135	3551646101139	10,9	1,45	8,0	849	449	1,24311	700
1732	400	350	3551646101080	3551646101084	8,9	1,10	6,3	634	334	1,25108	600
	450	400	3551646101013	3551646101033	9,5	1,20	6,8	695	367	1,24984	700
	500	450	3551646101014	3551646101034	10,1	1,31	7,3	756	399	1,24860	700
	550	500	3551646101015	3551646101035	10,8	1,41	7,8	817	432	1,24736	700
	600	550	3551646101016	3551646101036	11,4	1,51	8,3	878	464	1,24613	900
	750	700	3551646101136	3551646101140	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**