

# LISA<sup>®</sup> 22

## CHROMED



#### AVAILABLE FUNCTIONS:

- Hot water
- Electric
- Dual energy

#### Material:

- Vertical collectors in mild steel semi oval 30x40 mm
- Horizontal heating elements in 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.

#### Finishing:

Chrome (PLATED IN ITALY)

#### ACCESSORIES

For Accessories range see Accessories chapter



CHROMED VALVE  
KIT

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



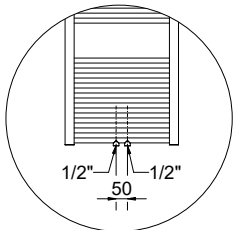
TOWEL BAR  
CHROMED  
Width= 370 mm

Art. nr. 5991990310302  
Applicable only for width  $\geq$  450 mm

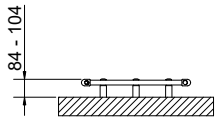


KIT 2 HOOKS  
CHROMED

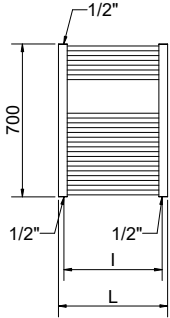
Art. nr. 5991990310303



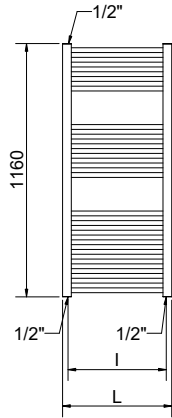
Detail of the 50 mm pipe centres version.



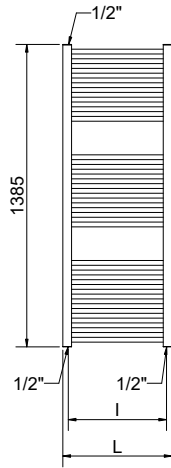
13 ELEMENTS



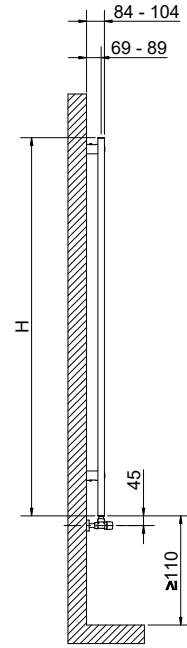
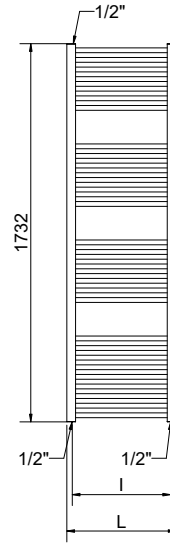
20 ELEMENTS



25 ELEMENTS



30 ELEMENTS



## LISA® 22 CHROMED

Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	PIPE CENTRES 50 mm		Dry weight [Kg]	Surface [m²]	Water content [lt]	Thermal output [Watt]		Exponent [n]	Dual energy kit [Watt]
				Art. nr.	Art. nr.				Δt=50°C	Δt=30°C		
700	400	350	3551646101277	3551646101281	3551646101281	3,8	0,46	2,6	181	95	1,24994	-
	450	400	3551646101201	3551646101221	3551646101221	4,0	5,10	2,9	197	104	1,24795	-
	500	450	3551646101202	3551646101222	3551646101222	4,3	0,55	3,1	213	112	1,24595	-
	550	500	3551646101203	3551646101223	3551646101223	4,6	0,60	3,3	230	121	1,24396	-
	600	550	3551646101204	3551646101224	3551646101224	4,9	0,64	3,5	246	130	1,24196	-
1160	400	350	3551646101278	3551646101282	3551646101282	6,0	0,73	4,2	289	152	1,25655	300
	450	400	3551646101205	3551646101225	3551646101225	6,4	0,80	4,5	315	165	1,25689	300
	500	450	3551646101206	3551646101226	3551646101226	6,8	0,87	4,9	340	178	1,25724	300
	550	500	3551646101207	3551646101227	3551646101227	7,2	0,94	5,2	366	192	1,25758	300
1385	600	550	3551646101208	3551646101228	3551646101228	7,6	1,01	5,5	391	205	1,25792	400
	400	350	3551646101279	3551646101283	3551646101283	7,3	0,90	5,2	339	178	1,25877	300
	450	400	3551646101209	3551646101229	3551646101229	7,8	0,99	5,6	372	195	1,25745	300
1732	500	450	3551646101210	3551646101230	3551646101230	8,3	1,07	6,0	406	213	1,25613	400
	550	500	3551646101211	3551646101231	3551646101231	8,8	1,16	6,4	440	231	1,25481	400
	600	550	3551646101212	3551646101232	3551646101232	9,3	1,25	6,8	474	249	1,25350	500
1732	400	350	3551646101280	3551646101284	3551646101284	8,9	1,10	6,3	439	231	1,25027	400
	450	400	3551646101213	3551646101233	3551646101233	9,5	1,20	6,8	479	252	1,25195	500
	500	450	3551646101214	3551646101234	3551646101234	10,1	1,31	7,3	519	273	1,25362	500
	550	500	3551646101215	3551646101235	3551646101235	10,8	1,41	7,8	559	294	1,25530	500
	600	550	3551646101216	3551646101236	3551646101236	11,4	1,51	8,3	599	315	1,25697	600

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>**