



TOWEL RAILS

LISA® 25



RADIATORS, CONVECTORS AND
CEILING-MOUNTED RADIANT
PANELS, HOT WATER HEATING,
FAN ASSISTED AND MIXED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

- Vertical collectors in painted mild steel semi oval 30x40 mm
- Horizontal heating elements in painted mild steel ø 25 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

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

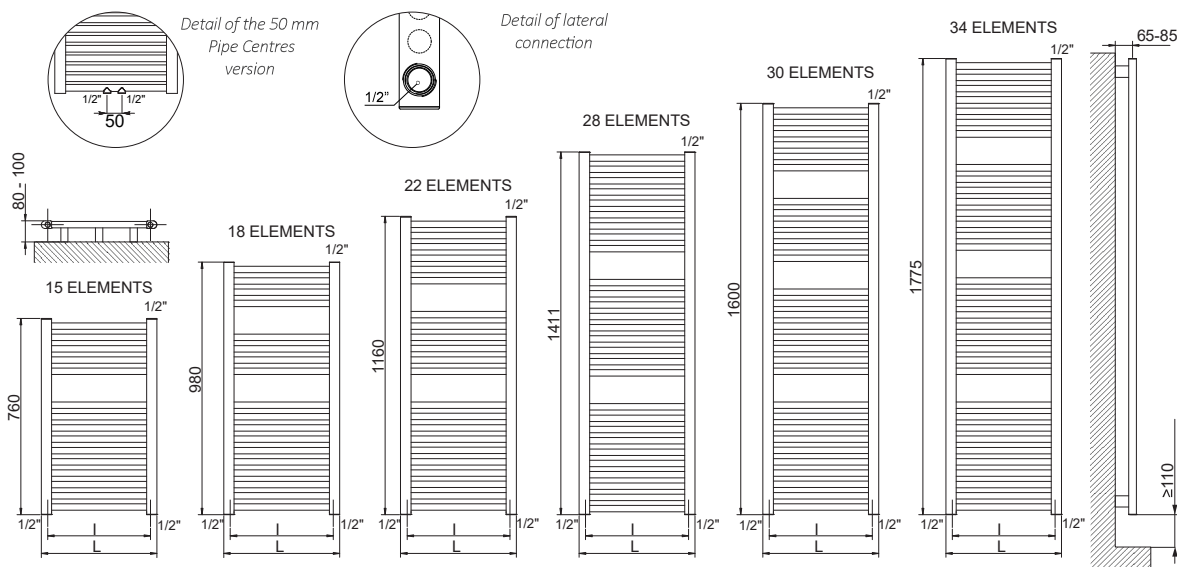
Art. nr. 5991990310171



TOWEL BAR
WHITE COLOUR
Width= 370 mm

Art. nr. 5991990310170

Applicable only for width ≥ 450 mm



LISA® 25

			STANDARD PIPE CENTRES	PIPE CENTRES 50 MM	LATERAL CONNECTION	Colour PURE WHITE R01-RAL 9010.					Dual energy kit
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	Art. nr.	Art. nr.	Dry weight [Kg]	Surface [m²]	Water content [lit]	Δt=50°C [Watt]	Exponent [n]	[Watt]
760	400	350	3551586100201	3551586100251	3551586100401	5,1	0,57	3,4	317	1,2169	300
	450	400	3551586100202	3551586100252	3551586100402	5,6	0,62	3,7	348	1,2179	400
	500	450	3551586100203	3551586100253	3551586100403	6,0	0,68	4,0	379	1,2189	400
	550	500	3551586100204	3551586100254	3551586100404	6,4	0,74	4,3	410	1,2199	500
	600	550	3551586100205	3551586100255	3551586100405	6,9	0,80	4,6	441	1,2208	500
	750	700	3551586100206	3551586100256	3551586100406	8,2	0,98	5,6	534	1,2238	600
980	1000	950	3551586100207	3551586100257	3551586100407	10,4	1,27	7,1	712	1,2287	700
	400	350	3551586100208	3551586100258	3551586100408	6,3	0,70	4,2	388	1,2299	400
	450	400	3551586100209	3551586100259	3551586100409	6,8	0,77	4,6	427	1,2298	500
	500	450	3551586100210	3551586100260	3551586100410	7,4	0,84	4,9	466	1,2297	500
	550	500	3551586100211	3551586100261	3551586100411	7,9	0,91	5,3	505	1,2295	600
	600	550	3551586100212	3551586100262	3551586100412	8,4	0,98	5,7	543	1,2294	600
1160	750	700	3551586100213	3551586100263	3551586100413	10,0	1,19	6,8	660	1,2290	700
	1000	950	3551586100214	3551586100264	3551586100414	12,7	1,55	8,7	880	1,2283	900
	400	350	3551586100215	3551586100265	3551586100415	7,6	0,84	5,1	449	1,2404	500
	450	400	3551586100216	3551586100266	3551586100416	8,2	0,93	5,5	494	1,2393	600
	500	450	3551586100217	3551586100267	3551586100417	8,9	1,02	6,0	539	1,2383	600
	550	500	3551586100218	3551586100268	3551586100418	9,5	1,10	6,4	585	1,2373	700
1411	600	550	3551586100219	3551586100269	3551586100419	10,2	1,19	6,9	630	1,2362	700
	750	700	3551586100220	3551586100270	3551586100420	12,1	1,45	8,3	766	1,2331	900
	1000	950	3551586100221	3551586100271	3551586100421	15,4	1,88	10,5	1021	1,2279	1200
	400	350	3551586100222	3551586100272	3551586100422	9,4	1,00	6,3	541	1,2427	600
	450	400	3551586100223	3551586100273	3551586100423	10,2	1,69	6,9	596	1,2420	700
	500	450	3551586100224	3551586100274	3551586100424	11,1	1,27	7,5	651	1,2413	700
1600	550	500	3551586100225	3551586100275	3551586100425	11,9	1,38	8,1	706	1,2406	700
	600	550	3551586100226	3551586100276	3551586100426	12,7	1,49	8,6	762	1,2399	900
	750	700	3551586100227	3551586100277	3551586100427	15,2	1,82	10,4	927	1,2378	900
	1000	950	3551586100228	3551586100278	3551586100428	19,3	2,37	13,3	1236	1,2343	1200
	400	350	3551586100229	3551586100279	3551586100429	10,3	1,60	6,9	615	1,2445	700
	450	400	3551586100230	3551586100280	3551586100430	11,2	1,27	7,6	679	1,2440	700
1775	500	450	3551586100231	3551586100281	3551586100431	12,1	1,39	8,2	742	1,2436	900
	550	500	3551586100232	3551586100282	3551586100432	13,0	1,51	8,8	805	1,2431	900
	600	550	3551586100233	3551586100283	3551586100433	13,9	1,63	9,4	869	1,2427	900
	750	700	3551586100234	3551586100284	3551586100434	16,5	1,98	11,3	1058	1,2414	1200
	1000	950	3551586100235	3551586100285	3551586100435	21,0	2,57	14,4	1411	1,2392	1200
	400	350	3551586100236	3551586100286	3551586100436	11,6	1,30	7,8	691	1,2591	700
1775	450	400	3551586100237	3551586100287	3551586100437	12,6	1,43	8,5	761	1,2577	900
	500	450	3551586100238	3551586100288	3551586100438	13,6	1,57	9,2	832	1,2564	900
	550	500	3551586100239	3551586100289	3551586100439	14,6	1,71	9,9	903	1,2550	900
	600	550	3551586100240	3551586100290	3551586100440	15,6	1,83	10,6	974	1,2537	1200
	750	700	3551586100241	3551586100291	3551586100441	18,6	2,24	12,7	1187	1,2496	1200
	1000	950	3551586100242	3551586100292	3551586100442	23,6	2,90	16,3	1583	1,2428	1200

For output at different Δt than 50°C, please refer to the following formula: $\text{desired output} = \text{output at } \Delta t \text{ } 50^\circ\text{C} \times (\text{desired } \Delta t / 50)^\alpha$

PROMOTION PACKAGES (STANDARD PIPE CENTRES)

Height [mm]	Width [mm]	Art. nr. PACK	5 Pcs	Art. nr. PACK	10 Pcs	Height [mm]	Width [mm]	Art. nr. PACK	5 Pcs	Art. nr. PACK	10 Pcs
760	500	355158610020305		355158610020310		1411	450	355158610022305		355158610022310	
1160	450	355158610021605		355158610021610		1411	500	355158610022405		355158610022410	
1160	500	355158610021705		355158610021710		1411	550	355158610022505		355158610022510	
1160	550	355158610021805		355158610021810		1775	500	355158610023805		355158610023810	
						1775	550	355158610023905		355158610023910	
						1775	600	355158610024005		355158610024010	

LISA[®] 25

CHROMED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

- Vertical collectors in mild steel semi oval 30x40 mm.
- Horizontal heating elements in mild steel ø 25 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.

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.



KIT 2 HOOKS
CHROMED

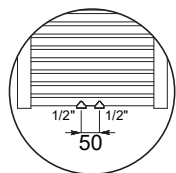
Art. nr. 5991990310303



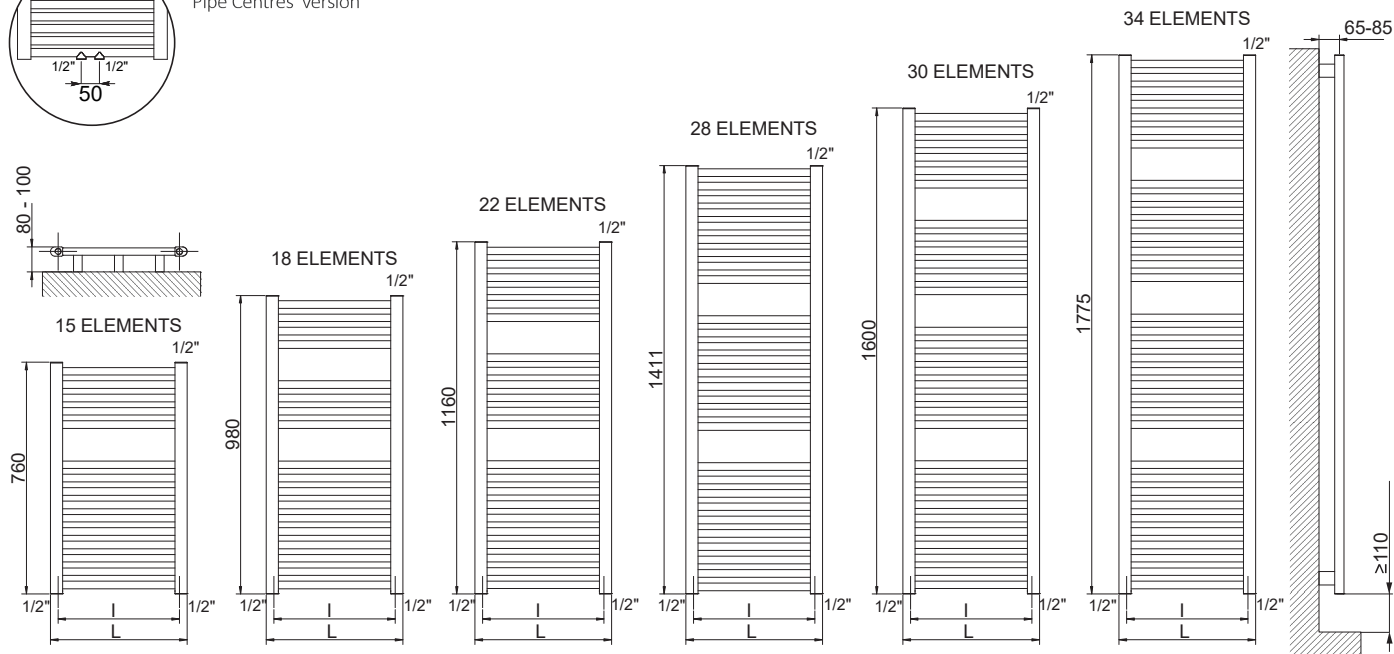
TOWEL BAR
CHROMED
Width= 370 mm

Art. nr. 5991990310302

Applicable only for width ≥ 450 mm



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 25 CHROMED

				PIPE CENTRES 50 MM							Dual energy kit
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	Art. nr.		Dry weight [Kg]	Surface [m²]	Water content [lt]	$\Delta t=50^{\circ}\text{C}$ [Watt]	Exponent [n]	[Watt]
760	450	400	3551586110202	3551586110252		5,6	0,62	3,7	232	1,2235	--
	500	450	3551586110203	3551586110253		6,0	0,68	4,0	254	1,2218	300
	550	500	3551586110204	3551586110254		6,4	0,74	4,3	275	1,2204	300
	600	550	3551586110205	3551586110255		6,9	0,80	4,6	296	1,2192	300
980	450	400	3551586110209	3551586110259		6,8	0,77	4,6	285	1,2116	300
	500	450	3551586110210	3551586110260		7,4	0,84	4,9	313	1,2156	300
	550	500	3551586110211	3551586110261		7,9	0,91	5,3	340	1,2133	400
	600	550	3551586110212	3551586110262		8,4	0,98	5,7	367	1,2087	400
1160	450	400	3551586110216	3551586110266		8,2	0,93	5,5	330	1,2448	400
	500	450	3551586110217	3551586110267		8,9	1,02	6,0	362	1,2427	400
	550	500	3551586110218	3551586110268		9,5	1,10	6,4	394	1,2410	400
	600	550	3551586110219	3551586110269		10,2	1,19	6,9	426	1,2378	500
1411	450	400	3551586110223	3551586110273		10,2	1,69	6,9	397	1,2666	500
	500	450	3551586110224	3551586110274		11,1	1,27	7,5	436	1,2595	500
	550	500	3551586110225	3551586110275		11,9	1,38	8,1	475	1,2592	600
	600	550	3551586110226	3551586110276		12,7	1,49	8,6	513	1,2537	600
1600	450	400	3551586110230	3551586110280		11,2	1,27	7,6	451	1,2699	500
	500	450	3551586110231	3551586110281		12,1	1,39	8,2	495	1,2660	600
	550	500	3551586110232	3551586110282		13,0	1,51	8,8	539	1,2628	600
	600	550	3551586110233	3551586110283		13,9	1,63	9,4	582	1,2600	700
1775	450	400	3551586110237	3551586110287		12,6	1,43	8,5	505	1,2209	600
	500	450	3551586110238	3551586110288		13,6	1,57	9,2	553	1,2128	600
	550	500	3551586110239	3551586110289		14,6	1,71	9,9	601	1,2107	700
	600	550	3551586110240	3551586110290		15,6	1,83	10,6	649	1,2089	700

For output at different Δt than 50°C , please refer to the following formula: **desired output = output at $\Delta t 50^{\circ}\text{C}$ x (desired $\Delta t/50$)ⁿ**

LISA[®] 25

CURVED



RADIATORS, CONVECTORS AND
CEILING-MOUNTED RADIANT
PANELS, HOT WATER HEATING,
FAN ASSISTED AND MIXED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

- Vertical collectors in painted mild steel semi oval 30x40 mm.
- Curved horizontal heating elements in painted mild steel ø 25 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

ACCESSORIES

For accessories range see accessories chapter



KRISTAL VALVES -
WHITE COLOUR

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



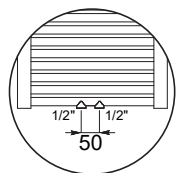
KIT 2 HOOKS WHITE
COLOUR

Art. nr. 5991990310171

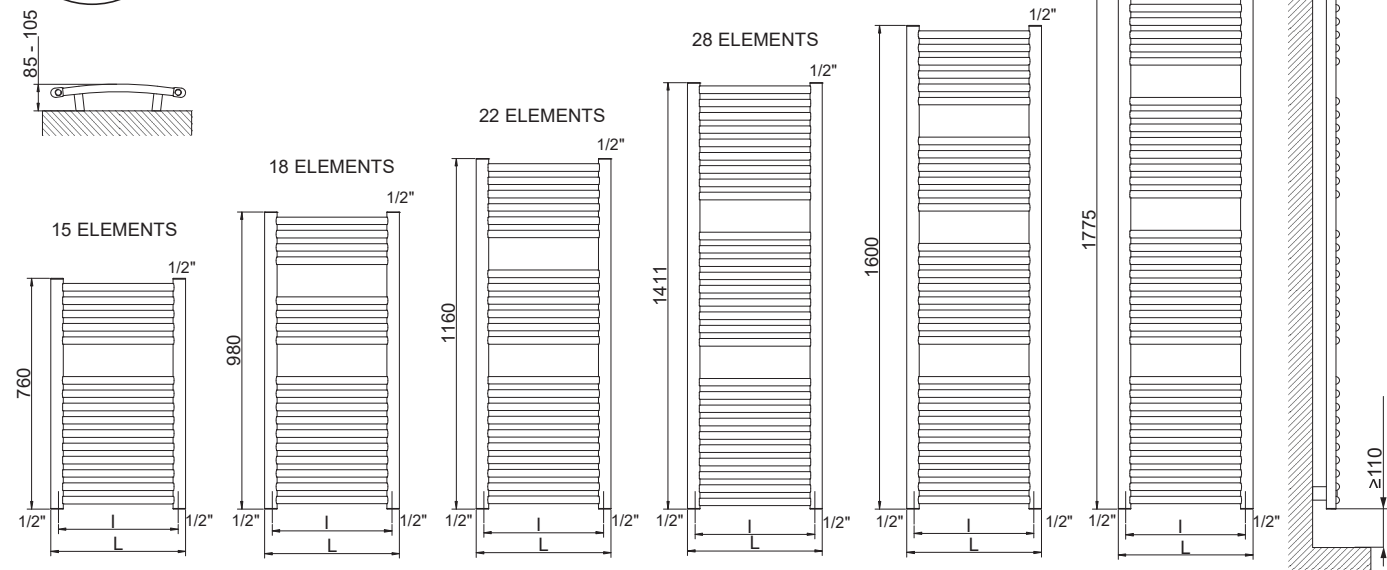


MY WAY[®]
SYSTEM

For information see radiators and towel rails catalogue



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 25 CURVED

				PIPE CENTRES 50 MM		Colour PURE WHITE R01-RAL 9010.					Dual energy kit	
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	Art. nr.		Dry weight [kg]	Surface [m ²]	Water content [lt]	Δt=50°C [Watt]	Exponent [n]	[Watt]	
760	400	350	3551586100301	3551586100351		5,1	0,57	3,4	317	1,2169	300	
	450	396	3551586100302	3551586100352		5,6	0,62	3,7	348	1,2179	400	
	500	444	3551586100303	3551586100353		6,0	0,68	4,0	379	1,2189	400	
	550	493	3551586100304	3551586100354		6,4	0,74	4,3	410	1,2199	500	
	600	546	3551586100305	3551586100355		6,9	0,80	4,6	441	1,2208	500	
980	750	694	3551586100306	3551586100356		8,2	0,98	5,6	534	1,2238	700	
	400	350	3551586100308	3551586100358		6,3	0,70	4,2	388	1,2299	400	
	450	396	3551586100309	3551586100359		6,8	0,77	4,6	427	1,2298	500	
	500	444	3551586100310	3551586100360		7,4	0,84	4,9	466	1,2297	500	
	550	493	3551586100311	3551586100361		7,9	0,91	5,3	505	1,2295	600	
1160	600	546	3551586100312	3551586100362		8,4	0,98	5,7	543	1,2294	600	
	750	694	3551586100313	3551586100363		10,0	1,19	6,8	660	1,2290	700	
	400	350	3551586100315	3551586100365		7,6	0,84	5,1	449	1,2404	500	
	450	396	3551586100316	3551586100366		8,2	0,93	5,5	494	1,2393	600	
	500	444	3551586100317	3551586100367		8,9	1,02	6,0	539	1,2383	600	
1411	550	493	3551586100318	3551586100368		9,5	1,10	6,4	585	1,2373	700	
	600	546	3551586100319	3551586100369		10,2	1,19	6,9	630	1,2362	700	
	750	694	3551586100320	3551586100370		12,1	1,45	8,3	766	1,2331	900	
	400	350	3551586100322	3551586100372		9,4	1,00	6,3	541	1,2427	600	
	450	396	3551586100323	3551586100373		10,2	1,69	6,9	596	1,2420	700	
1600	500	444	3551586100324	3551586100374		11,1	1,27	7,5	651	1,2413	700	
	550	493	3551586100325	3551586100375		11,9	1,38	8,1	706	1,2406	700	
	600	546	3551586100326	3551586100376		12,7	1,49	8,6	762	1,2399	900	
	750	694	3551586100327	3551586100377		15,2	1,82	10,4	927	1,2378	900	
	400	350	3551586100329	3551586100379		10,3	1,60	6,9	615	1,2445	700	
1775	450	396	3551586100330	3551586100380		11,2	1,27	7,6	679	1,2440	900	
	500	444	3551586100331	3551586100381		12,1	1,39	8,2	742	1,2436	900	
	550	493	3551586100332	3551586100382		13,0	1,51	8,8	805	1,2431	900	
	600	546	3551586100333	3551586100383		13,9	1,63	9,4	869	1,2427	1200	
	750	694	3551586100334	3551586100384		16,5	1,98	11,3	1058	1,2414	1200	
1775	400	350	3551586100336	3551586100386		11,6	1,30	7,8	691	1,2591	900	
	450	396	3551586100337	3551586100387		12,6	1,43	8,5	761	1,2577	900	
	500	444	3551586100338	3551586100388		13,6	1,57	9,2	832	1,2564	900	
	550	493	3551586100339	3551586100389		14,6	1,71	9,9	903	1,2550	1200	
	600	546	3551586100340	3551586100390		15,6	1,83	10,6	974	1,2537	1200	
	750	694	3551586100341	3551586100391		18,6	2,24	12,7	1187	1,2496	1200	

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)^{1/n}**

LISA® 25

CURVED CHROMED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

- Vertical collectors in mild steel semi oval 30x40 mm.
- Curved horizontal heating elements in mild steel ø 25 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.

Finishing:

Chrome (PLATED IN ITALY)

ACCESSORIES

For accessories range see accessories chapter



CHROMED VALVE
KIT



KIT 2 HOOKS
CHROMED

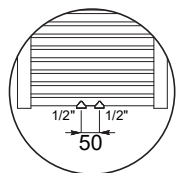


MY WAY®
SYSTEM

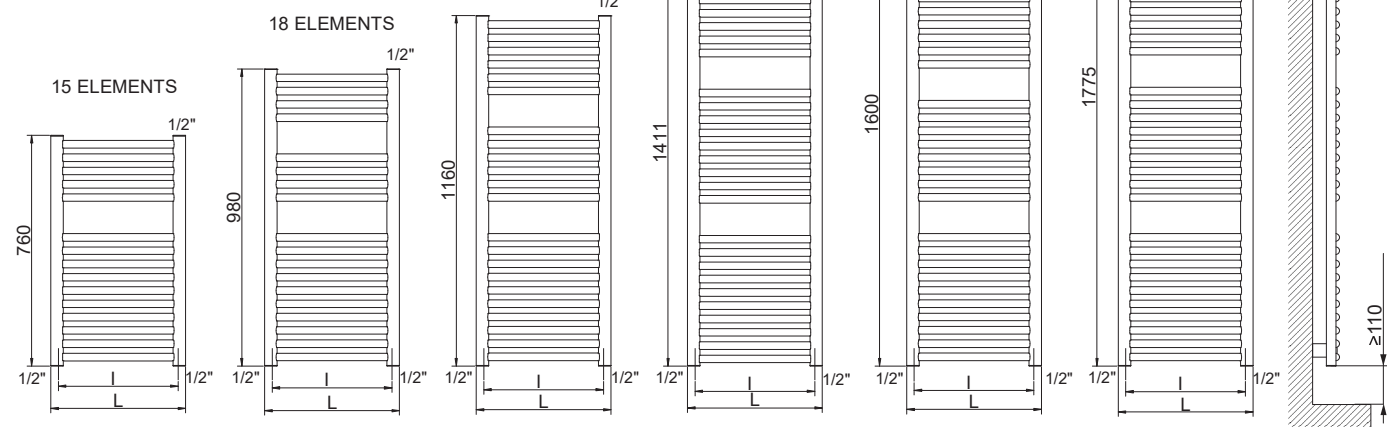
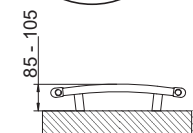
For information about Kristal valves, see radiators and towel rails catalogue.

Art. nr. 5991990310303

For information see radiators and towel rails catalogue



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 25 CURVED CHROMED

PIPE CENTRES 50 MM

Height [mm]	Width L [mm]	Pipe Centres I [mm]	Art. nr.	Art. nr.	Dry weight [kg]	Surface [m ²]	Water content [lt]	Δt=50°C [Watt]	Exponent [n]	Dual energy kit [Watt]
760	450	400	3551586110302	3551586110352	5,6	0,62	3,7	232	1,2235	--
	500	450	3551586110303	3551586110353	6,0	0,68	4,0	254	1,2218	300
	550	500	3551586110304	3551586110354	6,4	0,74	4,3	275	1,2204	300
	600	550	3551586110305	3551586110355	6,9	0,80	4,6	296	1,2192	300
980	450	400	3551586110309	3551586110359	6,8	0,77	4,6	285	1,2116	300
	500	450	3551586110310	3551586110360	7,4	0,84	4,9	313	1,2156	300
	550	500	3551586110311	3551586110361	7,9	0,91	5,3	340	1,2133	400
	600	550	3551586110312	3551586110362	8,4	0,98	5,7	367	1,2087	400
1160	450	400	3551586110316	3551586110366	8,2	0,93	5,5	330	1,2448	400
	500	450	3551586110317	3551586110367	8,9	1,02	6,0	362	1,2427	400
	550	500	3551586110318	3551586110368	9,5	1,10	6,4	394	1,2410	400
	600	550	3551586110319	3551586110369	10,2	1,19	6,9	426	1,2378	500
1411	450	400	3551586110323	3551586110373	10,2	1,69	6,9	397	1,2666	500
	500	450	3551586110324	3551586110374	11,1	1,27	7,5	436	1,2595	500
	550	500	3551586110325	3551586110375	11,9	1,38	8,1	475	1,2592	600
	600	550	3551586110326	3551586110376	12,7	1,49	8,6	513	1,2537	600
1600	450	400	3551586110330	3551586110380	11,2	1,27	7,6	451	1,2699	500
	500	450	3551586110331	3551586110381	12,1	1,39	8,2	495	1,2660	600
	550	500	3551586110332	3551586110382	13,0	1,51	8,8	539	1,2628	600
	600	550	3551586110333	3551586110383	13,9	1,63	9,4	582	1,2600	700
1775	450	400	3551586110337	3551586110387	12,6	1,43	8,5	505	1,2209	600
	500	450	3551586110338	3551586110388	13,6	1,57	9,2	553	1,2128	600
	550	500	3551586110339	3551586110389	14,6	1,71	9,9	601	1,2107	700
	600	550	3551586110340	3551586110390	15,6	1,83	10,6	649	1,2089	700

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**

LISA® 22



RADIATORS, CONVECTORS AND
CEILING-MOUNTED RADIANT
PANELS, HOT WATER HEATING,
FAN ASSISTED AND MIXED



Functioning:	☒ HOT WATER	☒ ELECTRIC (page 40)	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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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

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

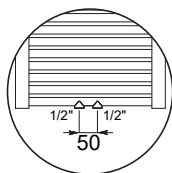
Art. nr. 5991990310171



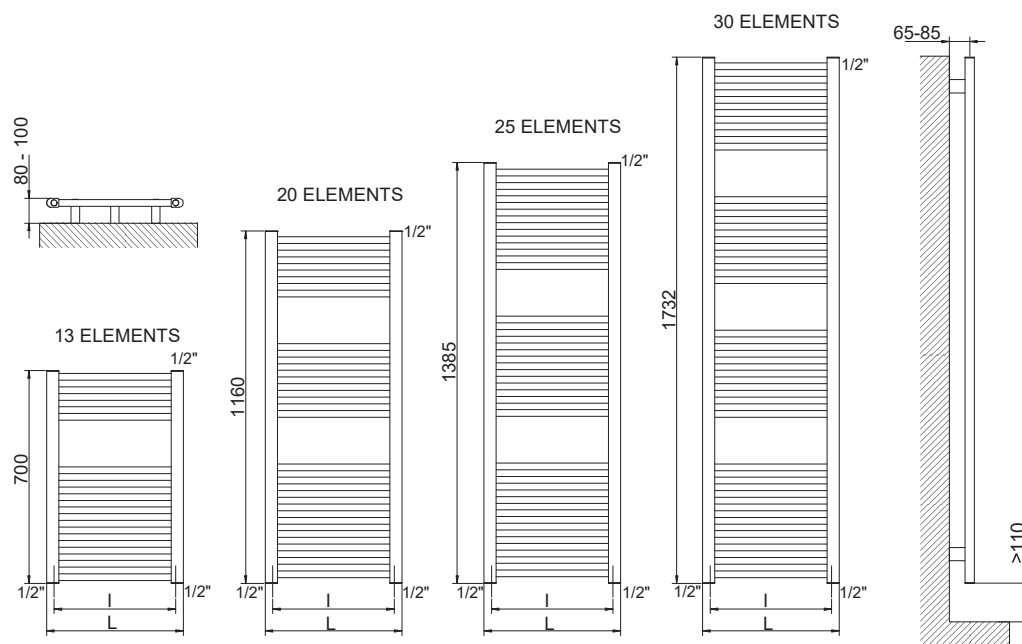
TOWEL BAR
WHITE COLOUR
Width= 370 mm

Art. nr. 5991990310170

Applicable only for width ≥ 450 mm



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 22

			STANDARD PIPE CENTRES		PIPE CENTRES 50 MM		Colour PURE WHITE R01-RAL 9010.					Dual energy kit
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.		Art. nr.		Dry weight [Kg]	Surface [m2]	Water content [lt]	$\Delta t=50^{\circ}\text{C}$ [Watt]	Exponent [n]	[Watt]
700	400	350	3551646101077		3551646101081		3,8	0,46	2,6	257	1,22270	300
	450	400	3551646101001		3551646101021		4,0	5,10	2,9	282	1,22320	300
	500	450	3551646101002		3551646101022		4,3	0,55	3,1	306	1,22371	300
	550	500	3551646101003		3551646101023		4,6	0,60	3,3	330	1,22421	400
	600	550	3551646101004		3551646101024		4,9	0,64	3,5	355	1,22472	400
1160	750	700	3551646101133		3551646101137		5,7	0,75	4,1	427	1,22623	500
	400	350	3551646101078		3551646101082		6,0	0,73	4,2	408	1,23621	500
	450	400	3551646101005		3551646101025		6,4	0,80	4,5	448	1,23736	500
	500	450	3551646101006		3551646101026		6,8	0,87	4,9	487	1,23852	600
	550	500	3551646101007		3551646101027		7,2	0,94	5,2	526	1,23967	600
1385	600	550	3551646101008		3551646101028		7,6	1,01	5,5	565	1,24082	700
	750	700	3551646101134		3551646101138		8,9	1,18	6,5	683	1,24428	700
	400	350	3551646101079		3551646101083		7,3	0,90	5,2	509	1,22627	600
	450	400	3551646101009		3551646101029		7,8	0,99	5,6	558	1,22868	600
	500	450	3551646101010		3551646101030		8,3	1,07	6,0	606	1,23108	700
1732	550	500	3551646101011		3551646101031		8,8	1,16	6,4	655	1,23349	700
	600	550	3551646101012		3551646101032		9,3	1,25	6,8	703	1,23589	700
	750	700	3551646101135		3551646101139		10,9	1,45	8,0	849	1,24311	900
	400	350	3551646101080		3551646101084		8,9	1,10	6,3	634	1,25108	700
	450	400	3551646101013		3551646101033		9,5	1,20	6,8	695	1,24984	700
	500	450	3551646101014		3551646101034		10,1	1,31	7,3	756	1,24860	900
	550	500	3551646101015		3551646101035		10,8	1,41	7,8	817	1,24736	900
	600	550	3551646101016		3551646101036		11,4	1,51	8,3	878	1,24613	900
	750	700	3551646101136		3551646101140		13,3	1,76	9,8	1062	1,24241	1200

For output at different Δt than 50°C , please refer to the following formula: **desired output = output at $\Delta t 50^{\circ}\text{C} \times (\text{desired } \Delta t/50)^{1,4}$**

PROMOTION PACKAGES (STANDARD PIPE CENTRES)

Height [mm]	Width [mm]	Art. nr.	5 Pcs	Art. nr.	10 Pcs	Height [mm]	Width [mm]	Art. nr.	5 Pcs	Art. nr.	10 Pcs
700	500	355164610100205		355164610100210		1385	450	355164610100905		355164610100910	
1160	450	355164610100505		355164610100510		1385	500	355164610101005		355164610101010	
1160	500	355164610100605		355164610100610		1385	550	355164610101105		355164610101110	
1160	550	355164610100705		355164610100710		1732	500	355164610101405		355164610101410	
						1732	550	355164610101505		355164610101510	
						1732	600	355164610101605		355164610101610	

LISA® 22

CHROMED



Functioning:	☒ HOT WATER	☒ ELECTRIC (page 58)	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

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

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.



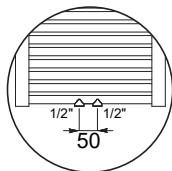
TOWEL BAR
CHROMED
Width= 370 mm

Art. nr. 5991990310302
Applicable only for width ≥ 450 mm

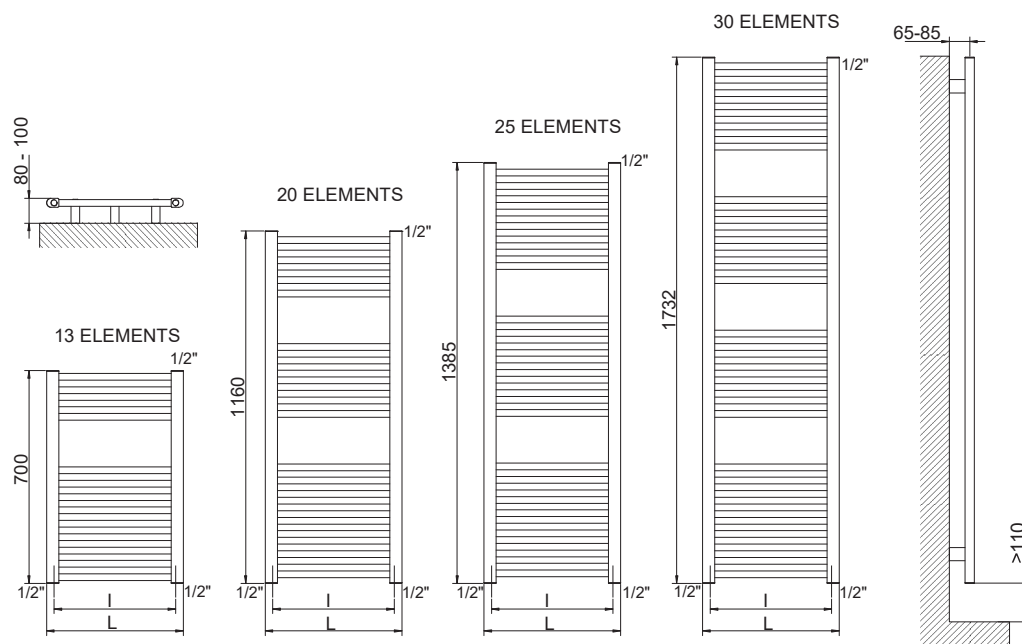


KIT 2 HOOKS
CHROMED

Art. nr. 5991990310303



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 22 CHROMED

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

For output at different Δt than 50°C , please refer to the following formula: **desired output = output at $\Delta t 50^{\circ}\text{C} \times (\text{desired } \Delta t / 50)^n$**

LISA® 22

CURVED



RADIATORS, CONVECTORS AND
CEILING-MOUNTED RADIANT
PANELS, HOT WATER HEATING,
FAN ASSISTED AND MIXED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY <i>(for dual energy kit see Cordivari Radiators and Towel Rails catalogue)</i>
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

- Vertical collectors in painted mild steel semi oval 30x40 mm
- Curved 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

ACCESSORIES

For accessories range see accessories chapter



KRISTAL VALVES -
WHITE COLOUR

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



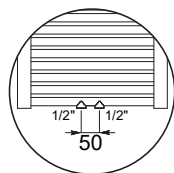
KIT 2 HOOKS WHITE
COLOUR

Art. nr. 5991990310171

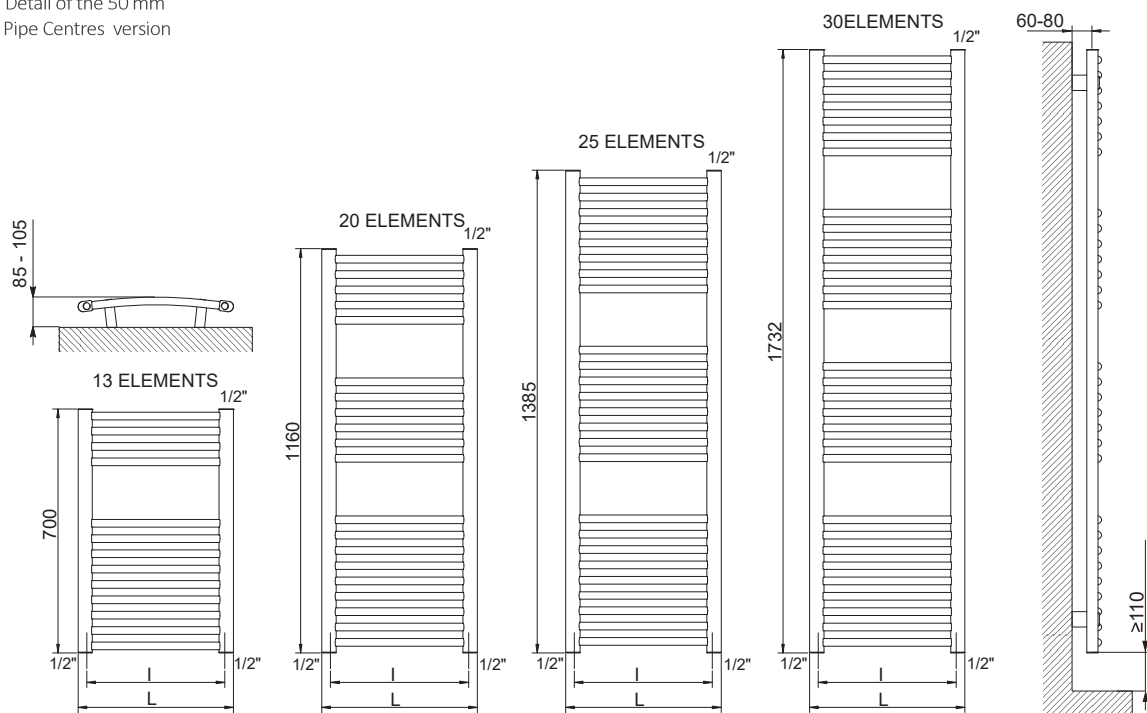


MY WAY®
SYSTEM

For information see radiators and towel rails catalogue



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 22 CURVED

				Pipe Centres 50 mm	Colour PURE WHITE R01-RAL 9010.					Dual energy kit
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	Art. nr.	Dry weight [kg]	Surface [m²]	Water content [lt]	Δt=50°C [Watt]	Exponent [n]	[Watt]
700	400	350	3551646101085	3551646101089	3,8	0,46	2,6	257	1,22270	300
	450	396	3551646101041	3551646101061	4,0	5,10	2,9	282	1,22320	300
	500	444	3551646101042	3551646101062	4,3	0,55	3,1	306	1,22371	300
	550	493	3551646101043	3551646101063	4,6	0,60	3,3	330	1,22421	400
	600	546	3551646101044	3551646101064	4,9	0,64	3,5	355	1,22472	400
1160	750	696	3551646101141	3551646101145	5,7	0,75	4,1	427	1,22623	500
	400	350	3551646101086	3551646101090	6,0	0,73	4,2	408	1,23621	500
	450	396	3551646101045	3551646101065	6,4	0,80	4,5	448	1,23736	500
	500	444	3551646101046	3551646101066	6,8	0,87	4,9	487	1,23852	600
	550	493	3551646101047	3551646101067	7,2	0,94	5,2	526	1,23967	600
1385	600	546	3551646101048	3551646101068	7,6	1,01	5,5	565	1,24082	700
	750	696	3551646101142	3551646101146	8,9	1,18	6,5	683	1,24428	700
	400	350	3551646101087	3551646101091	7,3	0,90	5,2	509	1,22627	600
	450	396	3551646101049	3551646101069	7,8	0,99	5,6	558	1,22868	600
	500	444	3551646101050	3551646101070	8,3	1,07	6,0	606	1,23108	700
1732	550	493	3551646101051	3551646101071	8,8	1,16	6,4	655	1,23349	700
	600	546	3551646101052	3551646101072	9,3	1,25	6,8	703	1,23589	700
	750	696	3551646101143	3551646101147	10,9	1,45	8,0	849	1,24311	900
	400	350	3551646101088	3551646101092	8,9	1,10	6,3	634	1,25108	700
	450	396	3551646101053	3551646101073	9,5	1,20	6,8	695	1,24984	700
1732	500	444	3551646101054	3551646101074	10,1	1,31	7,3	756	1,24860	900
	550	493	3551646101055	3551646101075	10,8	1,41	7,8	817	1,24736	900
	600	546	3551646101056	3551646101076	11,4	1,51	8,3	878	1,24613	900
	750	696	3551646101144	3551646101148	13,3	1,76	9,8	1062	1,24241	1200

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**

LISA® 22

CURVED CHROMED



Functioning:	☒ HOT WATER	☒ DUAL ENERGY (for dual energy kit see Cordivari Radiators and Towel Rails catalogue)
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Max pressure: 8 bar	Max temperature: 110 °C	Connections: 2 x 1/2" gas- 1 da 1/2" gas for airvent
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Material:

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

Finishing:

Chrome (PLATED IN ITALY)

ACCESSORIES

For accessories range see accessories chapter



CHROMED VALVE
KIT



KIT 2 HOOKS
CHROMED

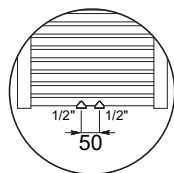


MY WAY®
SYSTEM

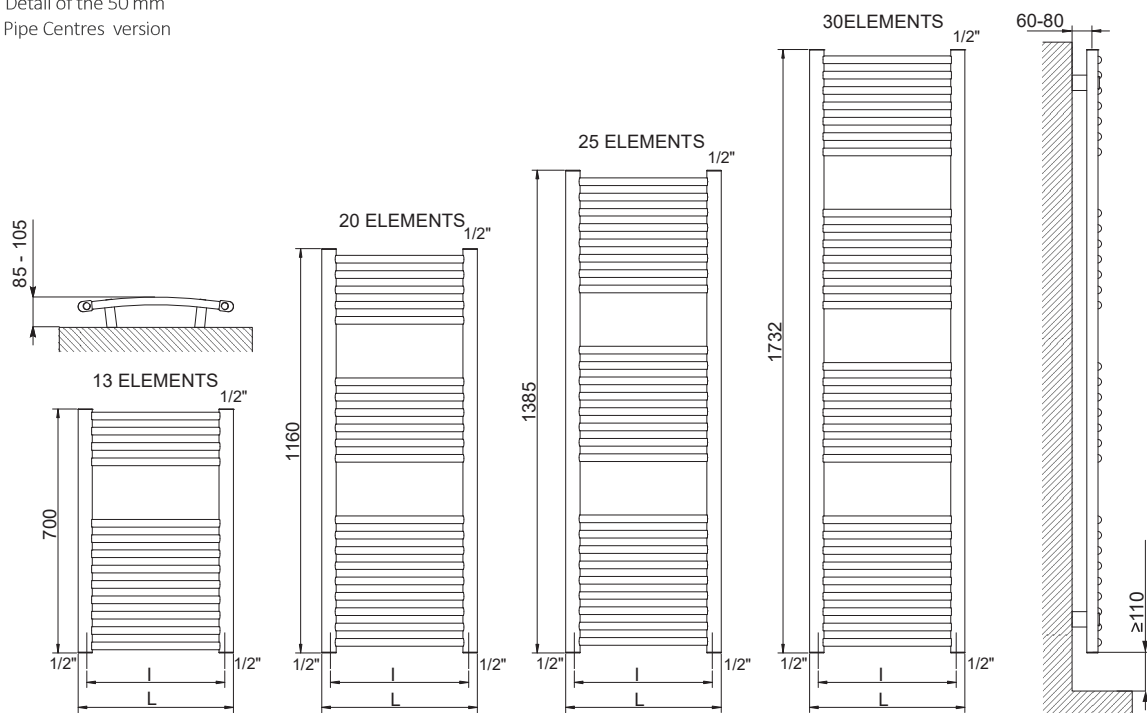
For information about Kristal valves, see radiators and towel rails catalogue.

Art. nr. 5991990310303

For information see radiators and towel rails catalogue



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

LISA® 22 CURVED CHROMED

				PIPE CENTRES 50 MM							Dual energy kit	
Height [mm]	Width L [mm]	Pipe Centres l [mm]	Art. nr.	Art. nr.		Dry weight [kg]	Surface [m²]	Water content [lt]	$\Delta t=50^{\circ}\text{C}$ [Watt]	Exponent [n]	[Watt]	
700	400	350	3551646101285	3551646101289		3,8	0,46	2,6	181	1,24994	--	
	450	396	3551646101241	3551646101261		4,0	5,10	2,9	197	1,24795	--	
	500	444	3551646101242	3551646101262		4,3	0,55	3,1	213	1,24595	--	
	550	493	3551646101243	3551646101263		4,6	0,60	3,3	230	1,24396	--	
	600	546	3551646101244	3551646101264		4,9	0,64	3,5	246	1,24196	300	
1160	400	350	3551646101286	3551646101290		6,0	0,73	4,2	289	1,25655	300	
	450	396	3551646101245	3551646101265		6,4	0,80	4,5	315	1,25689	300	
	500	444	3551646101246	3551646101266		6,8	0,87	4,9	340	1,25724	400	
	550	493	3551646101247	3551646101267		7,2	0,94	5,2	366	1,25758	400	
	600	546	3551646101248	3551646101268		7,6	1,01	5,5	391	1,25792	400	
1385	400	350	3551646101287	3551646101291		7,3	0,90	5,2	339	1,25877	400	
	450	396	3551646101249	3551646101269		7,8	0,99	5,6	372	1,25745	400	
	500	444	3551646101250	3551646101270		8,3	1,07	6,0	406	1,25613	500	
	550	493	3551646101251	3551646101271		8,8	1,16	6,4	440	1,25481	500	
	600	546	3551646101252	3551646101272		9,3	1,25	6,8	474	1,25350	500	
1732	400	350	3551646101288	3551646101292		8,9	1,10	6,3	439	1,25027	500	
	450	396	3551646101253	3551646101273		9,5	1,20	6,8	479	1,25195	600	
	500	444	3551646101254	3551646101274		10,1	1,31	7,3	519	1,25362	600	
	550	493	3551646101255	3551646101275		10,8	1,41	7,8	559	1,25530	700	
	600	546	3551646101256	3551646101276		11,4	1,51	8,3	599	1,25697	700	

For output at different Δt than 50°C , please refer to the following formula: **desired output = output at Δt 50°C x (desired $\Delta t/50$)ⁿ**