

BELEN CURVED



Functioning:	<input checked="" type="checkbox"/> HOT WATER	<input checked="" type="checkbox"/> DUAL ENERGY <small>energy kit see CORDIVARI RADIATORS AND TOWEL RAILS catalogue)</small>
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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.



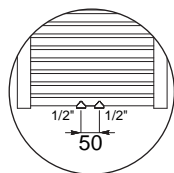
KIT 2 HOOKS WHITE
COLOUR

Art. nr. 5991990310171

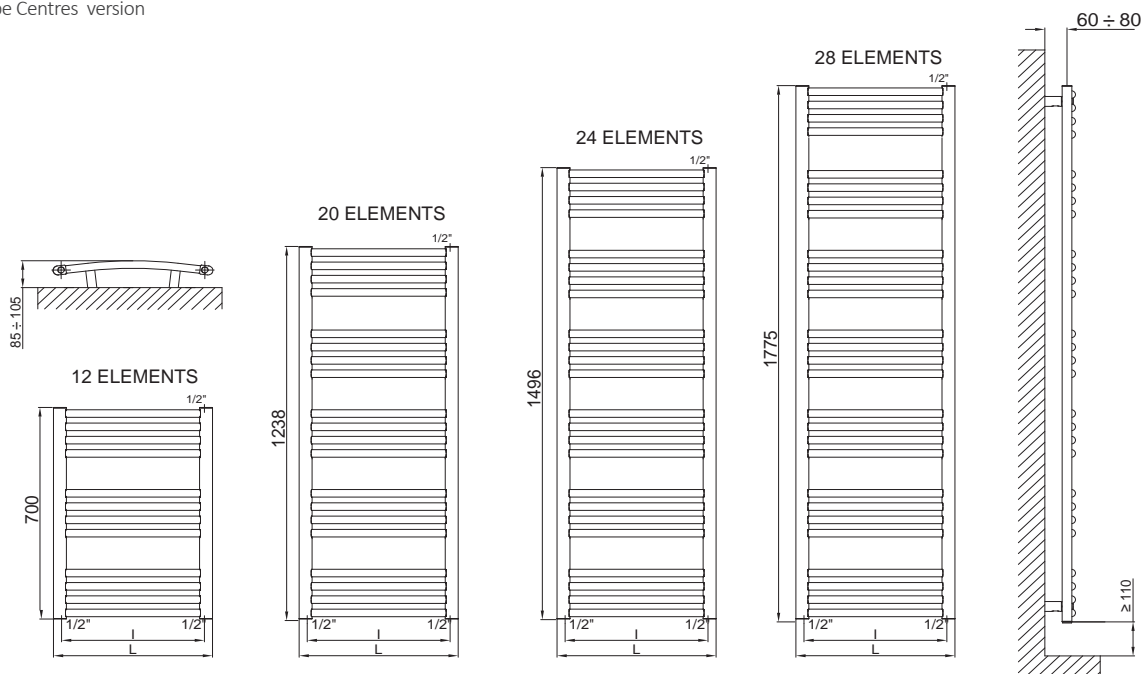


MY WAY®
SYSTEM

For information see radiators and towel rails catalogue



Detail of the 50 mm
Pipe Centres version



TOWEL RAILS

BELEN 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]
700	400	350	3551650000140	3551650000160	3,8	0,479	2,9	258	1,18410		300
	450	396	3551650000141	3551650000161	4,1	0,527	3,2	284	1,18348		300
	500	444	3551650000142	3551650000162	4,4	0,574	3,5	311	1,18286		400
	550	493	3551650000143	3551650000163	4,7	0,621	3,7	337	1,18223		400
	600	546	3551650000144	3551650000164	5,0	0,668	4,0	364	1,18161		400
1238	750	696	3551650000296	3551650000300	5,9	0,081	4,7	443	1,17974		500
	400	350	3551650000145	3551650000165	6,6	0,817	5,0	449	1,21499		500
	450	396	3551650000146	3551650000166	7,1	0,896	5,5	492	1,21408		500
	500	444	3551650000147	3551650000167	7,6	0,974	5,9	534	1,21316		600
	550	493	3551650000148	3551650000168	8,0	1,053	6,3	577	1,21224		600
1496	600	546	3551650000149	3551650000169	8,5	1,131	6,8	619	1,21133		700
	750	696	3551650000297	3551650000301	9,9	1,366	8,0	747	1,20858		900
	400	350	3551650000150	3551650000170	8,0	0,983	6,1	529	1,21411		600
	450	396	3551650000151	3551650000171	8,5	1,077	6,6	582	1,21208		600
	500	444	3551650000152	3551650000172	9,1	1,172	7,1	635	1,21005		700
1775	550	493	3551650000153	3551650000173	9,7	1,266	7,6	689	1,20803		700
	600	546	3551650000154	3551650000174	10,3	1,360	8,1	742	1,20600		900
	750	696	3551650000298	3551650000302	12,0	1,642	9,7	902	1,19991		900
	400	350	3551650000155	3551650000175	9,4	1,155	7,1	633	1,21897		700
	450	396	3551650000156	3551650000176	10,0	1,265	7,7	696	1,21668		700
1775	500	444	3551650000157	3551650000177	10,7	1,374	8,3	758	1,21439		900
	550	493	3551650000158	3551650000178	11,4	1,484	8,9	820	1,21210		900
	600	546	3551650000159	3551650000179	12,1	1,594	9,5	883	1,20981		900
	750	696	3551650000299	3551650000303	14,051	1,923	11,3	1070	1,20294		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**