Spiral Bench

Self-standing Spiral radiators in the Bench design feature a wooden top. They offer a practical symbiosis of a robust steel body and a solid wood accessory, extending their versatility. The Spiral Bench thus becomes part of a relaxation area perfect for resting or a convenient surface for your belongings. Thanks to the wide range of dimensions, finishes, colours and wood types, it serves as an aesthetic interior element.

A subtle, lower-output version without fins is also available, creating a cosy seating area on cold days.

+ Public spaces: foyers, vestibules, waiting areas, shopping centres, transport hubs (airports, train stations)
+ Offices and administrative buildings: receptions, corridors, communal areas
+ Healthcare and social care facilities: hospitals, care homes, waiting rooms
+ Residential: entrance halls, corridors, by large windows / under windows

Options

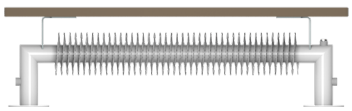
RA1, RAT2, RAT3	Ø57/137 mm, Ø 76/156 mm
HRA1, HRAT2, HRAT3	Ø57 mm, Ø 76 mm
Length	500 – 3 000 mm
Basic body	SELFSTANDING variant S
Material	strip steel coiled on a thick-walled steel pipe
Colour options	ISAN colour chart and the basic RAL colour chart
Solid wood top	beech, oak, maple, birch

Technical data

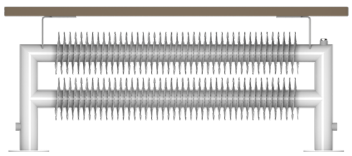
Max. operating overpressure	1,0 MPa
Max. operating temperature	120 °C
Connection threads	inner G1/2“
Heating system	with forced circulation
Ambient conditions	ambient temperature +2 to + 40 °C relative humidity 20-70 %

Spiral Bench

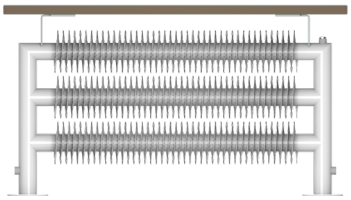
Spiral Bench models



RA1



RAT2



RAT3

HRA1

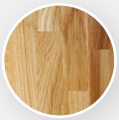
HRAT2

HRAT3

Available finishes of the wooden top

The top is finished with a clear varnish.

Beech - standard



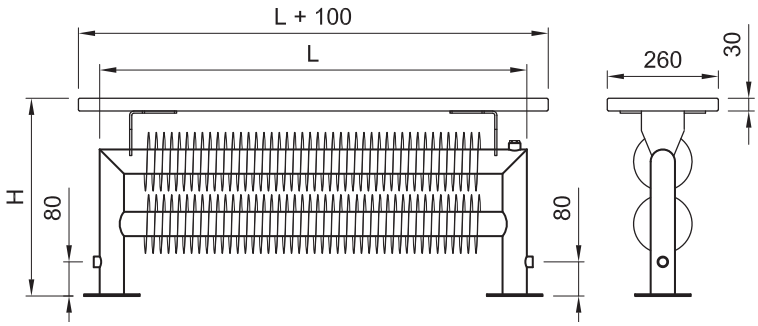
Oak

Maple

Birch

Dimensions Spiral Bech

Model BENCH	Height H [mm]	
	Ø57/Ø137	**Ø76/Ø156**
RA1	317	336
RAT2	463	502
RAT3	609	668
	Ø57	**Ø76**
HRA1	277	296
HRAT2	374	412
HRAT3	471	528



Heating output Spiral Bench RA1, RAT2, RAT3

Model	Type	Exponent	Heating output ΔT50 (75/65/20 °C) [W]					
	pipe/winding	**n [-]**	**L = 500**	**1000**	**1500**	**2000**	**2500**	**3000**
RA1	Ø57/Ø137	1,2931	173	356	544	735	929	1123
	Ø76/Ø156	1,2876	188	388	593	801	1012	1224
RAT2	Ø57/Ø137	1,2795	285	608	948	1299	1659	2025
	Ø76/Ø156	1,278	315	673	1049	1437	1835	2240
RAT3	Ø57/Ø137	1,2736	398	849	1324	1814	2317	2828
	Ø76/Ø156	1,2711	443	946	1475	2020	2580	3150

Indicative heating output Spiral Bench HRA1, HRA2, HRA: Ø57: -75 %, Ø76: -70 % of the output of RA1, RAT2 a RAT3 models

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