



MELODY



Bathroom and Designer
Radiators

About the Company

The ISAN trademark represents a long-established Czech manufacturer of heating units with a tradition that goes back more than 60 years. ISAN Radiátory s.r.o. ranks as the leading producer of bathroom tube radiators in the Czech Republic.

The first-rate technological procedures and progressive thinking of our designers and developers invariably guarantee that ISAN products continue to achieve high-level technical and esthetic parameters, which have allowed them to become the products of choice among both domestic and foreign customers. We export 90% of our production primarily into EU countries.

ISAN Radiátory s.r.o. takes pride in its ability to deliver a premium level of customer service. The company provides full technical, business and marketing support. Its primary objective is customer satisfaction.

Product processing consistent with ecological best practices and with utmost consideration for the environment goes without saying. The manufacture conforms to ISO 9001:2015. Moreover, all heating units comply with certification requirements applicable to current statutory regulations of individual countries in order to conform to the most stringent standards. The certification process for the Czech Republic was completed at the Testing Institute for Mechanical Engineering in Brno, notified entity ES1015.

Our long-standing experience in the field, combined with an in-depth knowledge of trends in both the construction and heating sectors, provides a solid basis for the extensive range of our products. The complete ISAN portfolio includes a wide range of bathroom and designer radiators (MELODY), free-standing radiating convectors and wall-mounted lamellar radiators (EXACT), low surface temperature convectors with lamellar heat exchanger (ECOLITE), trench heaters (TERMO), multi-column radiators (ATOL) and finned tube radiators (SPIRAL). ISAN specialises in the manufacture of tailor-made radiators according to customer requirements and specifications.














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	52-53	Ikaria / Ikaria Radius / Ikaria Double		
	54-55	Spira, Spira Plus		
	56-57	Grenada / Grenada Radius		

For more products visit www.isan.cz

Explanatory Notes

-  Radiator to be connected to central heating system
-  Option of ordering with middle connection
-  Bathroom radiators accessories
-  Option of ordering with printed motif
-  Electric radiator
-  Option of ordering with side connection
-  INOX Stainless steel design
-  LED Option of ordering with LED lighting bars
-  Connection to central heating system and also for electric heating
-  Option of ordering with one-sided into space fixing
-  CH Chrome-plated finish

All rights to changes and printing errors reserved. / The colours presented in the printed colour chart and all heating unit colours are for reference only. We recommend that you visit the nearest ISAN shop with heating units or refer to the colour chart for more accurate colour determination.

Melody Product Overview



p. 4 Variant Photo



p. 6 Printed motif

NEW PRODUCT



p. 8 Akros

NEW PRODUCT



p. 10 Vital



p. 12 Nias



p. 24 Variant



p. 26 Gradda Inox



p. 28 Echo Inox



p. 30 Magic Glass
Magic Mirror



p. 32 Variant Glass

2



p. 44 Koro
Koro Plus
Koro Extra



p. 46 Duo



p. 48 Club Edge



p. 50 Quadrat
Quadrat Plus



p. 52 Ikaria
Ikaria Radius
Ikaria Double



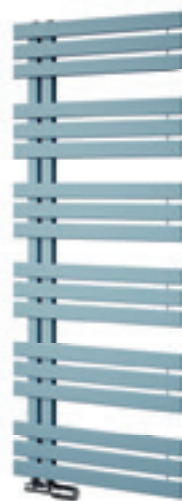
p. 14 Collom
Collom Double



p. 16 Octava
Octava Double
Octava Radius



p. 18 Antika Cube



p. 20 Miro



p. 22 Atria



p. 34 Collom Mirror

NEW PRODUCT



p. 36 Palmyra Chrome
Palmyra Radius
Chrome



p. 38 Avondo



p. 40 Swing
Swingo



p. 42 Mapia Ligt
Mapia Ligt Plus



p. 54 Spira
Spira Radius
Spira Plus



p. 56 Grenada
Grenada Radius

Variant Photo

The front covering of each Variant Photo unit allows for various designs to be printed onto its surface, giving free rein to the imagination. Potential applications include photographs, logos, art work reproductions, various structures and geometric patterns, etc. There are no limits to creativity. Designer radiators are ideal for both residential and public buildings.

Ordering a decorative radiator cover:

E-mail us your graphic design, in the highest resolution possible, or choose from one of our motifs. You will then be contacted for confirmation of the resolution, appearance, size and date of delivery. After this, manufacture of the radiator will proceed and you will receive updated delivery information.

Material	Ø 28 mm steel pipes / 70×11 mm steel profiles a smooth steel front cover for photo placement
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95 °C
Max. operating temperature (LED version)	75 °C
Power consumption (LED version)	50 W
LED illumination	white / coloured RGB



RGB LED remote control



1. Variant Photo - Motif [P11] with two rails / 2. Variant Photo - Motif [P32] with a rail / 3. Variant Photo (LED) - Motif [P23] / 4. Variant Photo - Motif [P19]

Custom-Made Radiator

Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Middle connection (SM)
Side connection (SB)
One-sided into space fixing

Variant Photo

motif coating
606-2 006 (increase of 50)
304-988 (increase of 76)
additional charge 25%¹⁾
additional charge 35%¹⁾
NO
STANDARD
YES (additional charge)
NO

Accessories

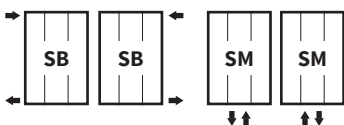


Bath. accessories page 65



Thermostatic packs page 66

Connection Options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

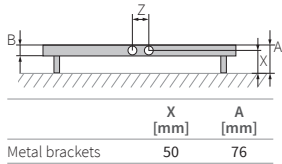
¹⁾ to the nearest larger standard dimension

Variant Photo



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Cover with motif*	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DVAR 1206 0456		40	27,7	5,6	1,279	549	-	-	50	✓	-	-	-	-
DVAR 1806 0608		40	44,5	8,2	1,279	1 070	-	-	50	✓	-	-	-	-
DVAY 1806 0608		40	44,5	8,2	1,279	1 070	-	-	50	-	✓	-	-	-
DVAX 1806 0608		40	44,5	8,2	1,279	1 070	-	-	50	-	-	✓	-	-

*To be included in the order: Photo
Ordering procedure see page 59 / The weight of radiator is listed without water and package.

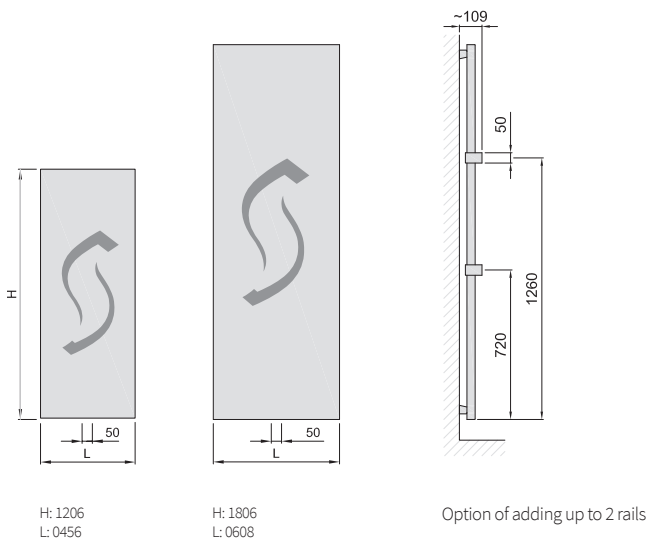


Variant Photo Featured themes

NEW

...turn your bathroom into a relaxation zone with the romantic lure of distant lands

Type height (H) / length (L) [mm]



P30



P27



P21



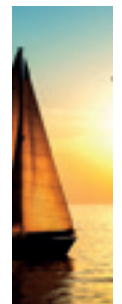
P22



P31

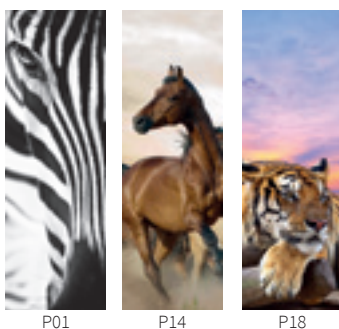


P25

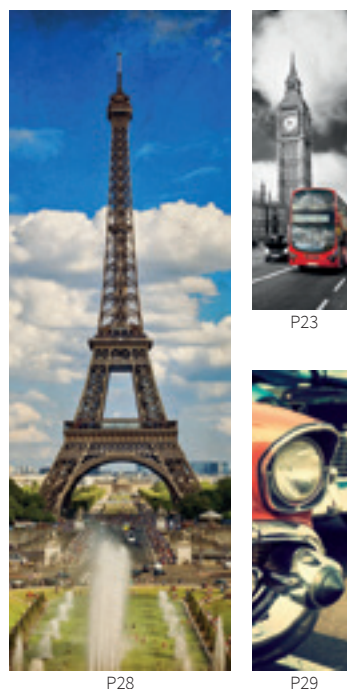


P26

For animal and nature lovers

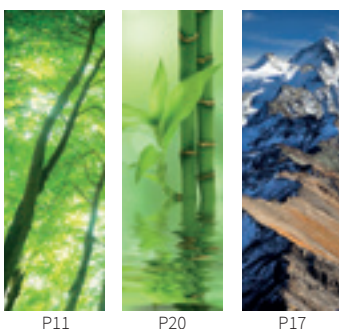


Holiday snapshots



P19

Art galleries for children



P13



P32



P15



P24



P16

Own design

5

Printed Motif

Printing directly on the radiator surface.
Create your personal designed radiator, choosing from the selection of motifs or use your own photo.

Print and motif types



Full-surface motif printing

The print covers 100 % of the radiator surface.
Applicable to a white background only - RAL 9016
The sides of the profile and units remain white - RAL 9016.

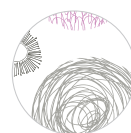
Radiators Collom, Collom Light, Variant, and Vital
Motifs See the Variant Photo Selection on p. 5



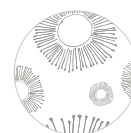
Partial motif printing

In partial printing, the background of the motif is visible.
The background finish can be in any smooth colour selected from the RAL or ISAN colour chart (no structured colours).
The colour of the unit sides is always identical to the base colour.
The motif size and colour design will be adjusted based on the unit specifications.

Radiators Collom, Collom Light, Collom Mirror, Variant, Vital, Swing and Swingo
Motifs Rings P34, Flowers P35, and Trees P36



P34



P35



P36

Recommended radiators for printed



Vital
Motif P35 - Flowers



Collom / Collom Light
Motif P33 - Bamboo



Collom Mirror
Motif P34 - Rings



Variant
Motif P36 - Trees



Swing
Motif P36 - Trees



Swingo
Motif P34 - Rings

Placing an order for a coloured radiator cover



1. Selection and specification of the radiator with a printed design



2. Mailing of the graphic design in the optimum resolution (300 DPI)



3. Approval of the offer

(image resolution and design, dimensions and design of the unit, price and delivery date)



4. Manufacture and delivery of the radiator

Your motif

Design radiator like piece of your image.



7 | Own design

Akros

Its subtle vertical pipes make the AKROS unit a distinctive design complement to any interior, especially entrance halls and dining rooms. Metallic colour variations will further accentuate its features.

Material	steel pipes ø 28 mm steel pipes ø 50 mm
Connection threads	2xG1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95 °C
Number of pipes	6, 8, 10



1.



1. Akros - Snow white RAL 9016 [01] / 2. Akros - Brass S19 [83]

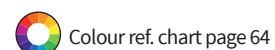
Custom-Made Radiator

Modification options

Surface treatment	colour
Height range [mm]	600-2000 (increase of 10)
Length range [mm]	170-830 (increase of 60)
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	YES
One-sided into space fixing	NO

Akros

Accessories

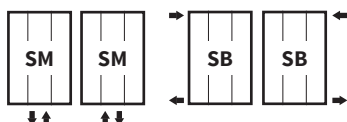


Colour ref. chart page 64



Thermostatic packs page 66

Connection Options

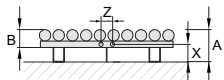


The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.



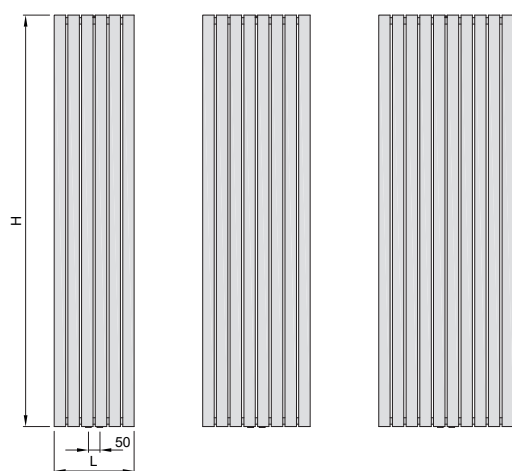
Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DAKR 1800 350	1800	78	21,0	19,0	-	814	-	-	50	✓	-	-	-	-
DAKR 1800 470	1800	78	28,0	25,4	-	1086	-	-	50	✓	-	-	-	-
DAKR 1800 590	1800	78	35,0	31,7	-	1357	-	-	50	✓	-	-	-	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.



	X [mm]	A [mm]
Metal brackets	50	114

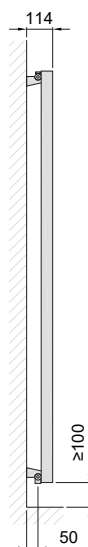
Type height (H) / length (L) [mm]



H: 1800
L: 350

H: 1800
L: 470

H: 1800
L: 590



Vital

Vital electric radiators are independent of the heating water supply. All that is required for their connection are electric sockets. A vertical design combined with a large surface will provide heat to hallways, living rooms, vestibules and everywhere where no other heating options are available.

Material	steel pipes Ø 28 mm steel profiles 70×50 mm steel profiles 70×11 mm		
Max. operating temperature	90 °C		
Number of profiles	4, 6, 8		
Configuration versions	Z heat. rod without reg.	with regulator Mini	with regulator Forte
Control	NO	manual	manual
Display	NO	NO	NO
Operating voltage	230 V/50 Hz	230 V/50 Hz	230 V/50 Hz
Max. heating rod input	1350 W	1200 W	1200 W
IP code / protection class	IP 44 / Class I	IP X4 / Class I	IP X4 / Class I
Connection	120 cm coiled cord / stretches up to 280 cm / terminated with a male plug	120 cm straight cord, terminated with a male plug	120 cm straight cord, terminated with a male plug
Regulator colour	-	white / chrome	white / chrome
Power supply cord colour	white	white / grey	white / grey



1.






2.

1. Vital - Snow white RAL 9016 [01] with Z heating rod / 2. Vital - Chocolate RAL 8017 [46] with Z heating rod

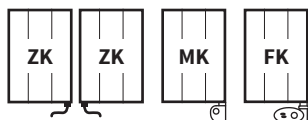
Custom-Made Radiator

Modification options	Vital
Surface treatment	colour
Height range [mm]	NO
Length range [mm]	NO
Combined/electric version	NO/STANDARD
Middle connection (SM)	NO
Side connection (SB)	NO
One-sided into space fixing	NO

Accessories

-  Electric regulators page 61
-  Colour ref. chart page 64
-  Bath. accessories page 65

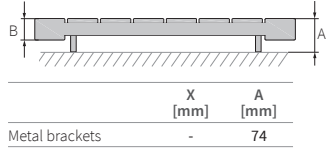
Connection Options



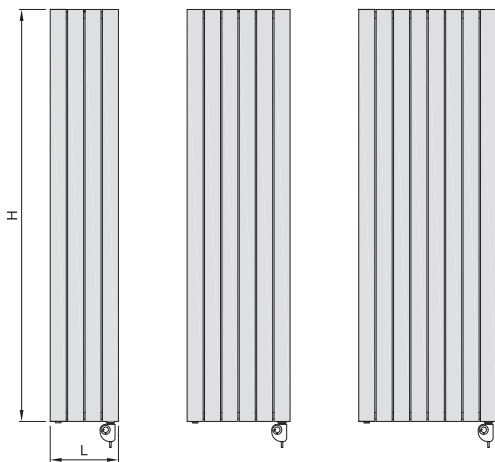
The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3	Own design - printed motif
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]						NEW
DVIT 1800 0298	50	25,4	-	-	-	800	-	-	-	✓	✓	✓	-	✓
DVIT 1800 0450	50	38,0	-	-	-	1 000	-	-	-	✓	✓	✓	-	✓
DVIT 1800 0602	50	50,7	-	-	-	1 200	-	-	-	✓	✓	✓	-	✓

Ordering procedure page 59 / Weight including liquid, excluding packaging.



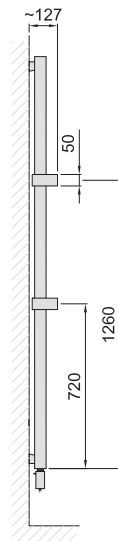
Type height (H) / length (L) [mm]



H: 1800
L: 0298

H: 1800
L: 0450

H: 1800
L: 0602



Option of adding up to
2 rails



Vital - Snow white RAL 9016 [01]
with Mini electric regulator



Vital - Snow white RAL 9016 [01]
with Forte electric regulator



Snow white RAL 9016 [01] + printed motif RAL 7024 [39]
dark grey with Mini electric regulator

Nias

The steel profiles of Nias radiators are arranged into staggered wave patterns to refract light and create unique interior decoration, ideal for restaurants, hotels and residential and commercial settings.

Material	steel pipes Ø 28 mm steel profiles 70×11 mm
Connection threads	2xG1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95 °C



A hint for creative artists - each profile of the Nias radiator can be in different colour or the selected colours can be alternated.

1.



2.

1. Nias - colour combinations: Snow white structure S09 [68] and Slate structure S10 [69] / 2. Nias - Ivory structure S08 [67]

Custom-Made Radiator

Modification options

Surface treatment	structured colours only
Height range [mm]	NO
Length range [mm]	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	YES (additional charge)
One-sided into space fixing	NO

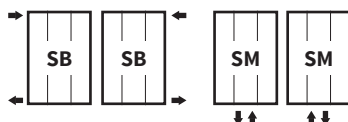
Nias

Accessories

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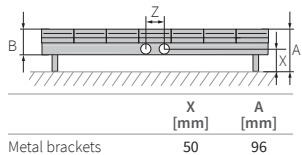
Connection Options



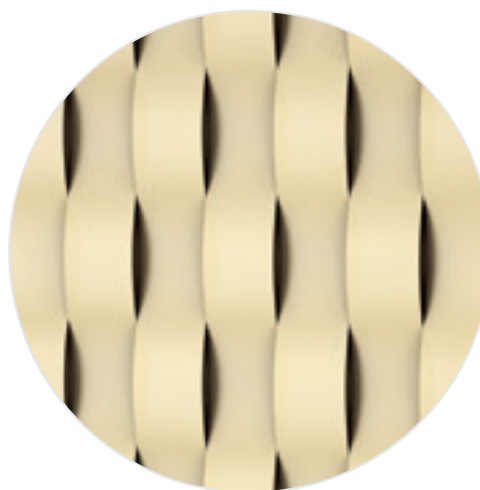
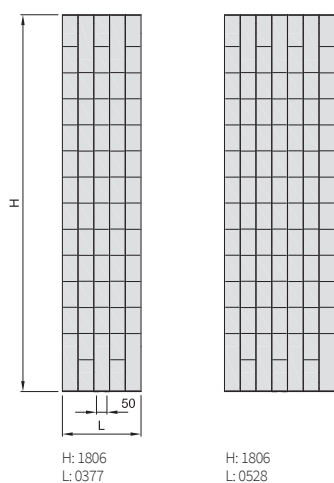
The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Colours with structured	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DNIA 1806 0377	1806	0377	60	26,7	5,1	1,272	671	-	-	50	✓	-	-	-	-
DNIA 1806 0528	1806	0528	60	37,4	7,2	1,316	934	-	-	50	✓	-	-	-	-

Nias radiators are only available in shades with a structured surface, see the colour reference chart below / Ordering procedure, page 59 / The weight of radiator is listed without water and package.



Type height (H) / length (L) [mm]



Nias - Ivory S08 [67]

Colour reference chart

	colour series S09 shade snow white finish structure extra charge 20% order code 68		colour series S08 shade ivory finish structure extra charge 20% order code 67		colour series S06 shade sunbeam finish structure extra charge 20% order code 65
	colour series S18 shade curry finish structure extra charge 20% order code 77		colour series S17 shade burnt brick finish structure extra charge 20% order code 76		colour series S13 shade sandstone finish structure extra charge 20% order code 72
	colour series S14 shade cane finish structure extra charge 20% order code 73		colour series S12 shade ice finish structure extra charge 20% order code 71		colour series S10 shade slate finish structure extra charge 20% order code 69

Collom Collom Double

Collom radiators constitute a functional and architectural element of the design. The Collom LED RGB version features convenient remote-controlled illumination.

Material	steel pipes Ø 28 mm steel profiles 70×11 mm
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Max. operating temperature (LED version)	75 °C
Number of profiles Collom	4, 6, 8
Number of profiles Collom Double	8, 12, 16
Power consumption Collom (LED version)	50 W
LED illumination	white / coloured RGB



RGB LED
remote
control

1.

2.



1. Collom (LED) - Sky S11 [70] / 2. Collom Double - Sandstone S13 [72] - with rail / 3. Collom - Rush S14 [73]

Custom-Made Radiator

Modification options

Surface treatment	
Height range [mm]	
Length range [mm]	
Change in one dimension	
Change in both dimensions	
Combined/electric version	
Middle connection (SM)	
Side connection (SB)	
One-sided into space fixing	

Collom

colour	
600-2 000 (increase of 10)	
298-982 (increase of 76)	
additional charge 25% ¹⁾	
additional charge 35% ¹⁾	
NO	
STANDARD	
YES (additional charge)	
NO	

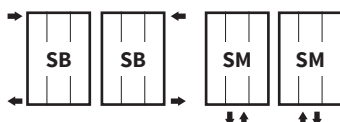
Collom Double

colour	
600-2 000 (increase of 10)	
298-754 (increase of 76)	
additional charge 25% ¹⁾	
additional charge 35% ¹⁾	
NO	
STANDARD	
YES (additional charge)	
NO	

Accessories

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- Bath. accessories page 65
- Thermostatic packs page 66

Connection Options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Collom



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Own design - printed motif	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]		NEW				
DCLM 1800 0298	1800	0298	39	14,0	4,1	1,272	614	-	-	50	✓	✓	-	-	-	-
DCLY 1800 0298	1800	0298	39	14,0	4,1	1,272	614	-	-	50	-	✓	✓	-	-	-
DCLX 1800 0298	1800	0298	39	14,0	4,1	1,272	614	-	-	50	-	✓	-	✓	-	-
DCLM 1800 0450	1800	0450	39	21,0	6,1	1,272	910	-	-	50	✓	✓	-	-	-	-
DCLY 1800 0450	1800	0450	39	21,0	6,1	1,272	910	-	-	50	-	✓	✓	-	-	-
DCLX 1800 0450	1800	0450	39	21,0	6,1	1,272	910	-	-	50	-	✓	-	✓	-	-
DCLM 1800 0602	1800	0602	39	27,5	7,9	1,272	1205	-	-	50	✓	✓	-	-	-	-
DCLY 1800 0602	1800	0602	39	27,5	7,9	1,272	1205	-	-	50	-	✓	✓	-	-	-
DCLX 1800 0602	1800	0602	39	27,5	7,9	1,272	1205	-	-	50	-	✓	-	✓	-	-

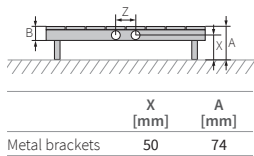
Collom Double



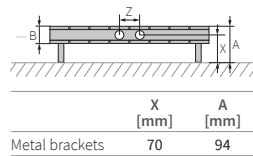
Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DCLD 1800 0298	1800	0298	48	28,3	7,9	1,304	817	-	-	50	✓	-	-	-	-
DCLD 1800 0450	1800	0450	48	42,3	11,9	1,304	1162	-	-	50	✓	-	-	-	-
DCLD 1800 0602	1800	0602	48	56,4	15,9	1,288	1549	-	-	50	✓	-	-	-	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.

Collom

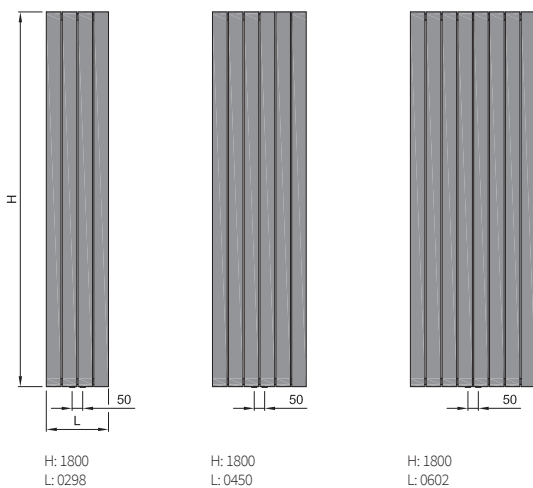


Collom Double

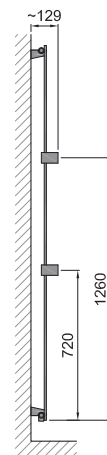


Type height (H) / length (L) [mm]

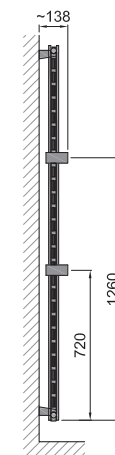
Collom/ Collom Double



Collom



Collom Double



Option of adding up to 2 rails



Bathroom accessories without drilling or sticking - magnetic hooks provide a flexible solution for drying bathroom textiles. For more information, see Bathroom Accessories on page 64

Octava / Octava Double Octava Radius

Octava and Octava Double models rank among high-performance designer radiators. They are suitable for all modern residential and office settings.

Octava Radius radiators with steel profiles mounted on a curved pipe are ideal for room corner installation. Thanks to the absence of sharp edges, they are also a good fit for children's rooms.

Material	steel pipes Ø 28 mm / Ø 30 mm (Octava Radius) steel profiles 30x30 mm
Connection threads	2×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of profiles Octava	7, 10, 13
Number of profiles Octava Double	14, 20, 26
Number of profiles Radius	7



1. Octava - Anthracite S02 [61] - with rail / 2. Octava Double - Copper S03 [62] / 3. Octava Radius - Rush S14 [73]

Custom-Made Radiator

Modification options

Surface treatment	colour
Height range [mm]	600-2 000 (increase of 10)
Length range [mm]	318-990 (increase of 48)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	YES (additional charge)
One-sided into space fixing	NO

Octava

colour	colour
600-2 000 (increase of 10)	600-2 000 (increase of 10)
318-990 (increase of 48)	318-606 (increase of 48)
additional charge 25% ¹⁾	additional charge 25% ¹⁾
additional charge 35% ¹⁾	additional charge 35% ¹⁾
NO	NO
STANDARD	STANDARD
YES (additional charge)	YES (additional charge)
NO	NO




Octava Double

colour	colour
600-2 000 (increase of 10)	600-2 000 (increase of 10)
318-606 (increase of 48)	318-606 (increase of 48)
additional charge 25% ¹⁾	additional charge 25% ¹⁾
additional charge 35% ¹⁾	additional charge 35% ¹⁾
NO	NO
STANDARD	STANDARD
YES (additional charge)	YES (additional charge)
NO	NO

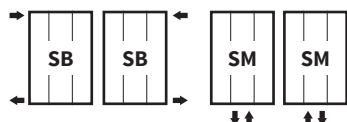
Octava Radius

colour	colour
NO	NO
NO	NO
NO	NO
NO	NO
STANDARD	STANDARD
NO	NO
NO	NO

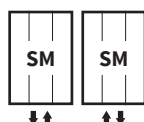
Accessories

-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

Octava, Octava Double connection options



Octava Radius connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Octava



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DOCT 1800 0318	1800	0318	58	18,5	9,4	1,276	766	-	-	50	✓	-	-	-	-
DOCT 1800 0462	1800	0462	58	26,0	13,5	1,283	1 094	-	-	50	✓	-	-	-	-
DOCT 1800 0606	1800	0606	58	34,0	17,5	1,262	1 422	-	-	50	✓	-	-	-	-

Octava Double



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DOCD 1800 0318	1800	0318	86	36,0	18,6	1,250	1 096	-	-	50	✓	-	-	-	-
DOCD 1800 0462	1800	0462	86	51,3	26,5	1,250	1 564	-	-	50	✓	-	-	-	-
DOCD 1800 0606	1800	0606	86	66,7	34,6	1,250	2 030	-	-	50	✓	-	-	-	-

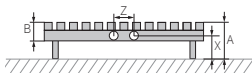
Octava Radius



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DOCR 1800 0295	1800	0295	109	18,2	9,3	1,276	748	-	-	50	✓	-	-	-	-

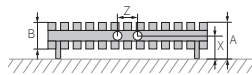
Ordering procedure page 59 / The weight of radiator is listed without water and package.

Octava



	X [mm]	A [mm]
Metal brackets	50	93

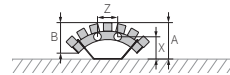
Octava Double



	X [mm]	A [mm]
Metal brackets	70	113

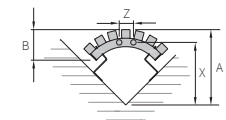
Octava Radius

Wall mounting



	X [mm]	A [mm]
Metal brackets	85	129

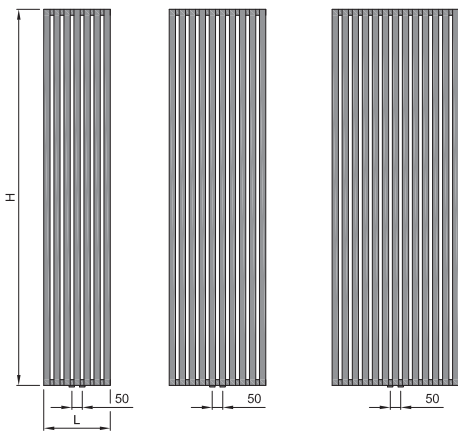
Corner mounting



	X [mm]	A [mm]
Metal brackets	220	265

Type height (H) / length (L) [mm]

Octava/ Octava Double

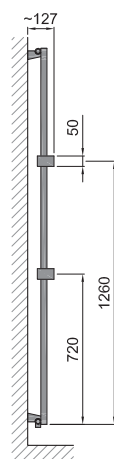


H: 1800
L: 0318

H: 1800
L: 0462

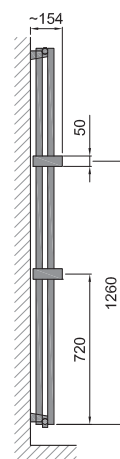
H: 1800
L: 0606

Octava

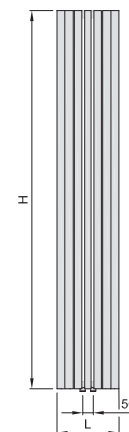


Option of adding up to 2 rails

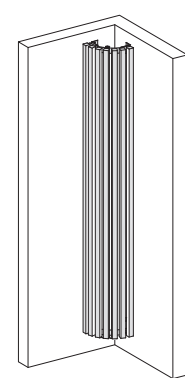
Octava Double



Octava Radius



H: 1800
L: 0295



Antika Cube

Easy comfort. An elegant vertical heating body for bathroom or space bis-
 ection, also usable as heating wall panel or as a functional and unobtrusive
 architectural interior element. Designer radiator Antika Cube can be equipped
 with a chrome handle.

Material	steel profiles 35 × 35 mm steel profiles 70 × 11 mm
Connection threads	4×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of profiles	10, 14, 20



1.



2.

1. Antika Cube - Blue sky S11 [70] - with rail / 2. Antika Cube - Rush S14 [73]

Custom-Made Radiator

Modification options

Surface treatment
 Height range [mm]
 Length range [mm]
 Change in one dimension
 Change in both dimensions
 Combined/electric version
 Middle connection (SM)
 Side connection (SK)
 One-sided into space fixing

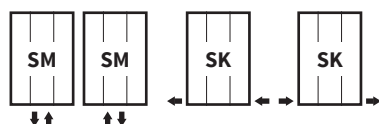
Antika Cube

colour
 600 2000 (increase of 10)
 295 745 (increase of 30)
 additional charge 25%¹⁾
 additional charge 35%¹⁾
 NO
 STANDARD
 YES
 NO

Accessories

- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

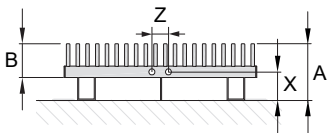
¹⁾ to the nearest larger standard dimension ²⁾ see page 66 - packs 41-44

Antika Cube



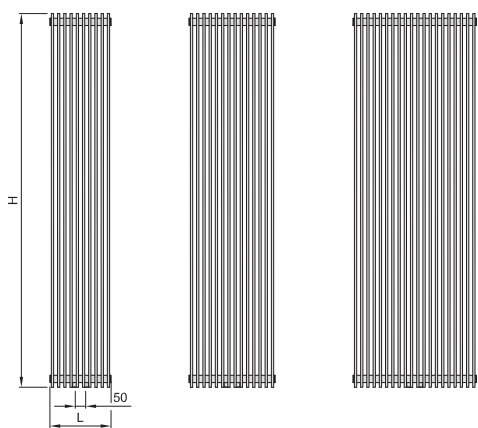
Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DANC 1800 295		104	35,7	10,1	1,25	1111	-	-	50	✓	-	-	-	-
DANC 1800 415		104	49,8	14,2	1,25	1556	-	-	50	✓	-	-	-	-
DANC 1800 595		104	71,2	20,3	1,25	2223	-	-	50	✓	-	-	-	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.



	X [mm]	A [mm]
Metal brackets	55	142

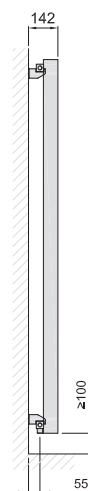
Type height (H) / length (L) [mm]



H: 1800
L: 295

H: 1800
L: 415

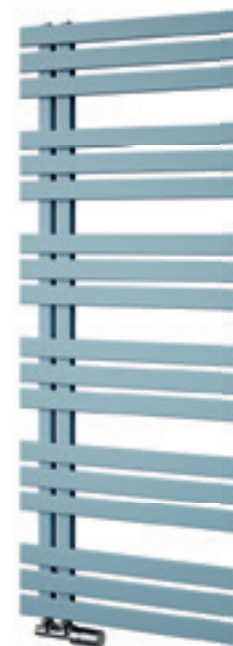
H: 1800
L: 595



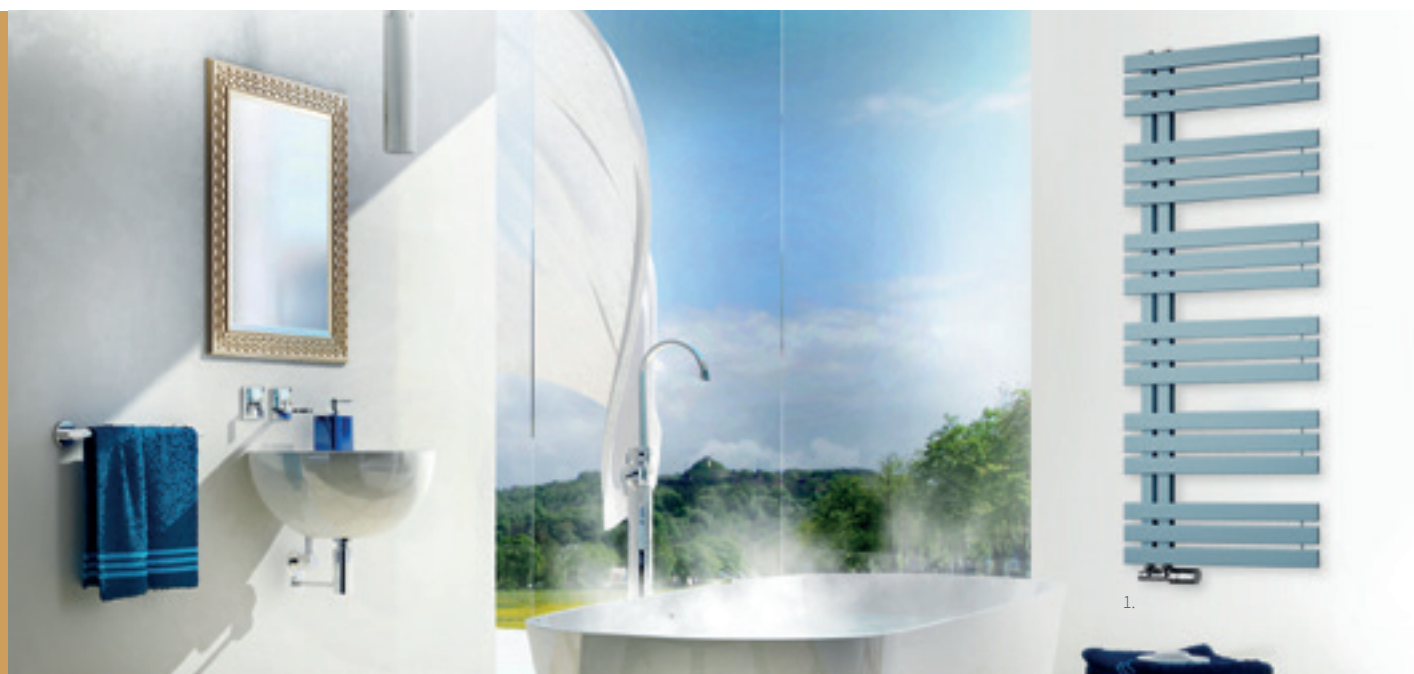
Miro

Made up of wide steel profiles, stylish Miro radiators provide an elegant source of heat for your bathroom and will stand out as an attractive interior feature. We recommend using soft pastel shades with a structured surface, such as Ivory, Ice, or the popular Snow white.

Material	steel profiles 35×35 mm steel profiles 50×10 mm
Connection threads	4×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of profiles	15, 18



1.



1. Miro - Sky S11 [70]





Custom-Made Radiator

Modification options

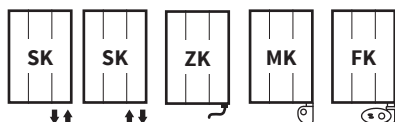
Surface treatment	colour
Height range [mm]	972-1 500 (increase of 264)
Length range [mm]	500-600 (increase of 50)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES ²⁾
Standard connection (SK)	STANDARD
Middle connection (SM) a (SD)	NO
Side connection (SB)	NO
One-sided into space fixing	NO

Miro

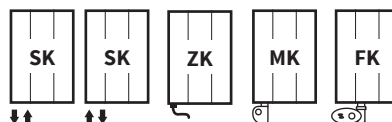
Accessories

-  Electric regulators page 61
-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection options - left design



right design



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

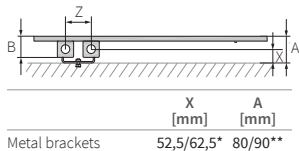
¹⁾ to the nearest larger standard dimension ²⁾ see page 66 - packs 41-44

Miro



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DMIR 1236 0500		57	13,8	4,8	1,240	561	500	-	50	✓	✓	✓	✓	-
DMIR 1500 0600		57	18,9	6,4	1,240	771	700	-	50	✓	✓	✓	✓	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.

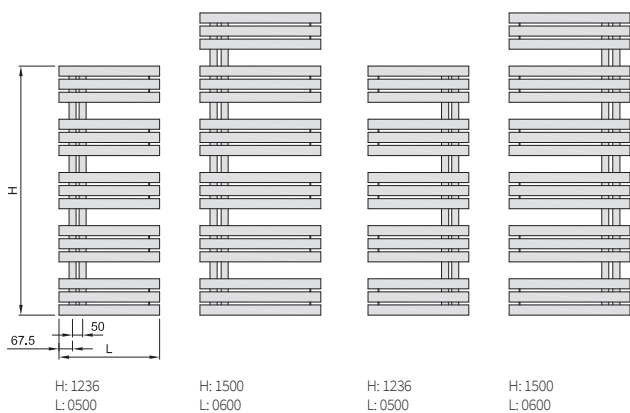


*52.5 mm (for integration with the central heating system) / 62.5 mm (for combined connection, see page 66 - packs 41-44)
**80 mm (for integration with the central heating system) / 90 mm (for combined connection, see page 66 - packs 41-44)

Type height (H) / length (L) [mm]

Right design

Left design



Atria

The width of the horizontal profiles lends Atria units a clear, original appearance. Each radiator will become a striking design feature, especially in colour variations with a structured surface such as slate, cane or burnt brick.

Material	steel profiles 30×30 mm steel profiles 70×11 mm
Connection threads	4×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of profiles	8, 11, 16



A magnetic rail provides adequate room for towel drying.
The perfect complement to kitchen or hallway panel radiators. For more information, see Bathroom Accessories on page 64

1.



1. Atria - Anthracite S02 [61] - with a magnetic rail / 2. Atria - Anthracite S02 [61]

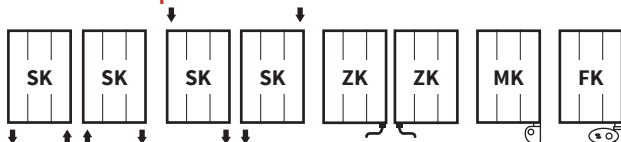
Custom-Made Radiator

Modification options

Surface treatment	colour
Height range [mm]	640-2 000 (increase of 80)
Length range [mm]	400-1 000 (increase of 10)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM) a (SD)	NO
Side connection (SB)	NO
One-sided into space fixing	NO

Atria

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

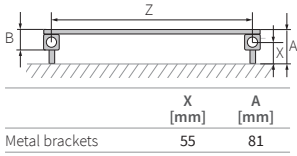
¹⁾ to the nearest larger standard dimension

Atria

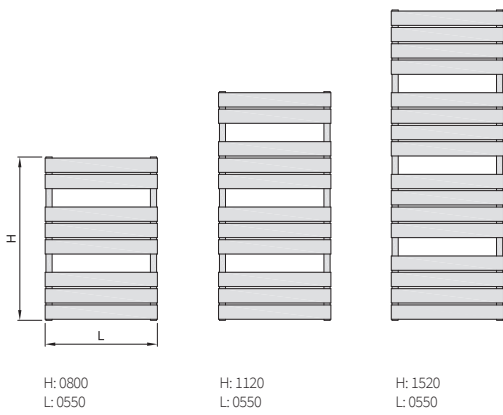


Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DLAV 0800 0550	41	10,7	3,4	1,24	405	400	-	512	✓	✓	✓	✓	-
DLAV 1120 0550	41	14,8	4,8	1,24	558	500	-	512	✓	✓	✓	✓	-
DLAV 1520 0550	41	21,1	6,8	1,24	800	800	-	512	✓	✓	✓	✓	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.



Type height (H) / length (L) [mm]



Atria - Snow white RAL 9016 [01]

Variant

The Variant radiator cover consists of one or more profiles. With a wide range of colours to choose from, you are sure to find the perfect colour match for the whole interior.

Material	steel pipes Ø 28 mm steel profiles 70×11 mm steel cover
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95 °C
Max. operating temperature (LED version)	75 °C
Power consumption (LED version)	50 W
LED illumination	white / coloured RGB



RGB LED remote control



1.



2.



3.

1. Variant (LED) - Curry S18 [77] - with rail / 2. Variant with divided covers - Ivory S08 [67] / Sandstone S13 [72] - with rail / 3. Variant (LED) - Chilli S16 [75]

Custom-Made Radiator

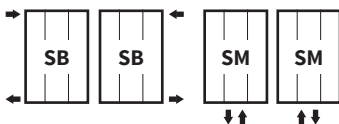
Modification options

Surface treatment	colour
Height range [mm]	606-2 006 (increase of 50)
Length range [mm]	304-988 (increase of 76)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	YES
One-sided into space fixing	NO

Variant




colour	colour
606-2 006 (increase of 50)	606-2 006 (increase of 50)
304-988 (increase of 76)	304-988 (increase of 76)
additional charge 25% ¹⁾	additional charge 25% ¹⁾
additional charge 35% ¹⁾	additional charge 35% ¹⁾
NO	NO
STANDARD	STANDARD
YES	YES
NO	NO

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Accessories

-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

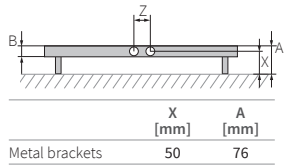
¹⁾ to the nearest larger standard dimension

Variant

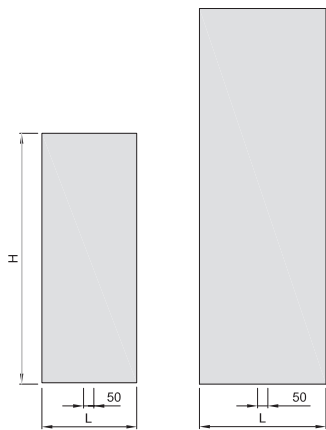


Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Own design - printed motif	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]		NEW				
DVAR 1206 0456	40	40	27,7	5,6	1,279	549	-	-	50	✓	✓	-	-	-	-
DVAR 1806 0608	40	40	44,5	8,2	1,279	1 070	-	-	50	✓	✓	-	-	-	-
DVAY 1806 0608	40	40	44,5	8,2	1,279	1 070	-	-	50	-	✓	✓	-	-	-
DVAX 1806 0608	40	40	44,5	8,2	1,279	1 070	-	-	50	-	✓	-	✓	-	-

Ordering procedure page 59 / Weight exclusive of water and packaging

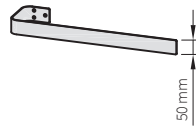


Type height (H) / length (L) [mm]

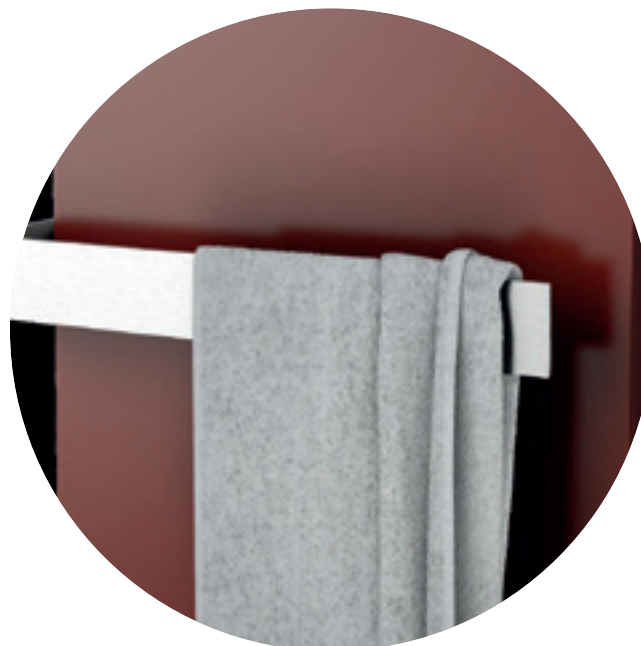


H: 1026
L: 0456

H: 1806
L: 0608



One-sided rail - brushed stainless steel (wall mounting)



Variant (LED) - Firebrick S17 [76] with a one-sided rail

Gradda Inox

Its geometrically refined lines and high-quality brushed stainless steel design have predestined the Gradda Inox radiator for truly universal use in bathrooms, kitchens, bedrooms and other smaller spaces.

Material	stainless steel profiles 30×30 mm
Connection threads	4 x G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	95 °C
Number of profiles	12



Stainless steel



26

1. Gradda Inox

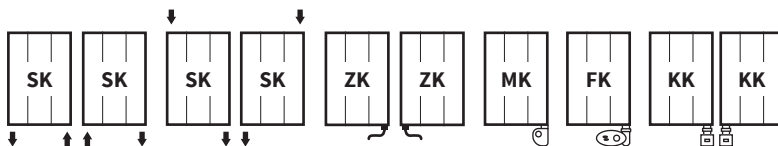
Custom-Made Radiator

Modification options	Gradda Inox
Surface treatment	brushed stainless steel
Height range [mm]	880, 1 360, 1 840
Length range [mm]	400-600 (increase of 50)
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection	NO
Side connection	NO
One-sided into space fixing	NO

Accessories

-  Electric regulators page 61
-  Thermostatic packs page 66

Connection Options



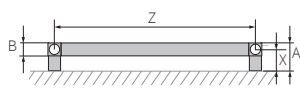
The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Gradda Inox



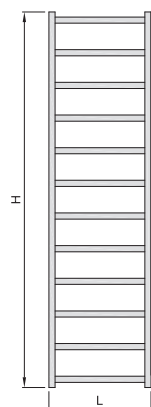
Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Stainless steel	Electric Z heat. rod	Electric chrome reg. Mini	Electric chrome reg. Forte	Electric chrome reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DXGR 1840 0500	1840	48	11,2	5,6	1,3	429	400	400	470	✓	✓	✓	✓	✓

Ordering procedure page 59 / The weight of radiator is listed without water and package. .



	X [mm]	A [mm]
Metal brackets	74-84	89-99

Type height (H) / length (L) [mm]



H: 1840
L: 0500



Gradda Inox

Echo Inox

The primary material employed in the manufacture of Echo Inox is brushed stainless steel, which markedly enlivens polished stainless steel components. These radiators provide a stylish complement to bathroom and kitchen taps as well as sanitary facilities.

Material	stainless steel profiles 30×30 mm stainless steel profiles 30×20 mm
Connection threads	4 x G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	95 °C
Number of profiles	15



1.



1.

Stainless steel



28

1. Echo Inox

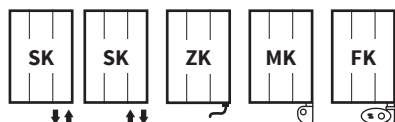
Custom-Made Radiator

Modification options	Echo Inox
Surface treatment	combination brushed-polished stainless steel
Height range [mm]	780-1 880 (increase of 220)
Length range [mm]	400-600 (increase of 50)
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM) a (SD)	NO
Side connection (SB)	NO

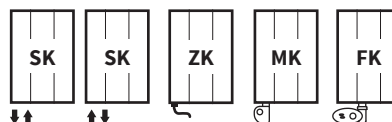
Accessories

-  Electric regulators page 61
-  Thermostatic packs page 66

Connection options - left design



right design



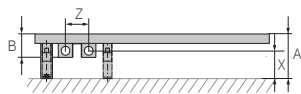
The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Echo Inox



Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Stainless steel	Electric Z heat. rod	Electric chrome reg. Mini	Electric chrome reg. Forte	Electric chrome reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DXEC 1000 0500	1000	50	12,7	4,9	1,3	464	500	-	50	✓	✓	✓	✓	-

Ordering procedure page 59 / The weight of radiator is listed without water and package.

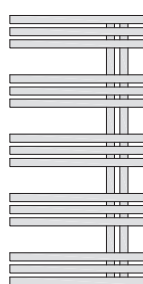
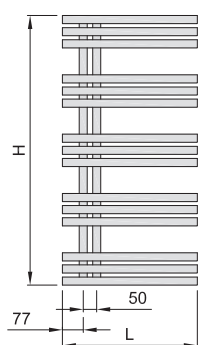


	X [mm]	A [mm]
Metal brackets	60-70	95-105

Type height (H) / length (L) [mm]

Right design

Left design



H: 1000
L: 0500

H: 1000
L: 0500



Echo Inox

Magic Glass Magic Mirror

The front face of the radiator is made up of glass or mirror in combination with LED illumination and a display indicating temperature, time, humidity and light intensity data.

We use tempered safety glass with a deep Cool Ice colour effect or a 4-mm-thick mirror. In addition, this sleek as well as very practical heating unit can be outfitted with a pair of brushed or polished stainless steel rails.

Material	fitted designer glass/mirror steel pipes Ø 28 mm steel profiles 70×11 mm
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	75 °C
Power consumption	60 W



1.



2.



2.

1. Magic Glass / 2. Magic Mirror

30 | Mirror / Glass

Custom-Made Radiator

Modification options

Surface treatment	glass - Cool Ice
Height range [mm]	NO
Length range [mm]	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO



Magic Glass

Surface treatment	glass - Cool Ice
Height range [mm]	NO
Length range [mm]	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO

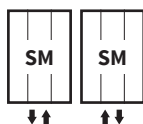
Magic Mirror

Surface treatment	mirror
Height range [mm]	NO
Length range [mm]	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO

Accessories

-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection Options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Magic Glass



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Colour of background S09 Snow white	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DMGM 1806 0608	56	63,1	9,4	1,189	1 108	-	-	50	✓	-	-	-	-	

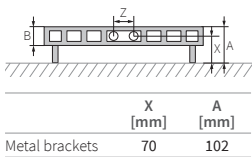
Magic Mirror



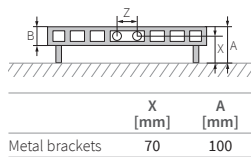
Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Colour of background S02Athraxite	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DMGM 1806 0608	54	63,1	9,4	1,189	1 108	-	-	50	✓	-	-	-	-	

Ordering procedure page 59 / Weight je exclusive of water and packaging

Magic Glass

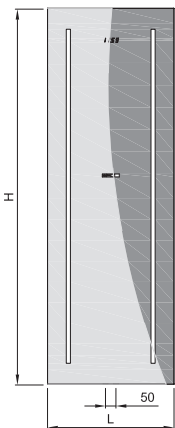


Magic Mirror



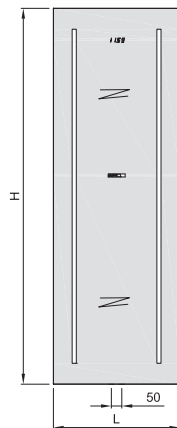
Type height (H) / length (L) [mm]

Magic Glass



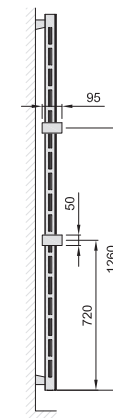
H: 1806
L: 0608

Magic Mirror



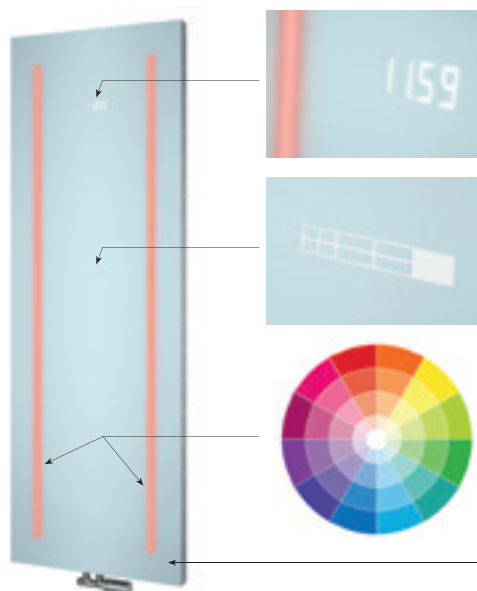
H: 1806
L: 0608

Magic Glass / Magic Mirror



Option of adding up to 2 rails

Specifications



DISPLAY
Indicates time (24 hour format)
Ambient temperature [°C]
Humidity [%]
LED illumination intensity [-]

CONTROL PANEL
ON / OFF button
Time and LED stripe brightness and colour setting

LED STRIPES
Readily adjustable BRIGHTNESS and COLOUR.

GLASS OR MIRROR SURFACE

Variant Glass Variant Mirror

Variant Glass - the concave hardened safety glass conceals high-performance steel pipes that guarantee a quick heating-up of the radiator and a high heating output. Available models include Pure White and Cool Ice with round edges and Pastel Yellow with square edges. **Variant Mirror** - a mirror that will warm you up while making the room appear optically larger.

Rail available to order - brushed/polished stainless steel (up to two rails per radiator)

Material	steel pipes Ø 28 mm steel profiles 70×11 mm designer hardened safety glass whole area mirror, thickness 4 mm
Glass Mirror	
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95°C
Max. operating temperature (LED version)	75°C
Power consumption (LED version)	50 W
LED illumination	white / coloured RGB



RGB LED
remote
control



1. Variant Glass COOL ICE (LED) with a rail / 2. Variant Glass PURE WHITE with a rail / 3. Variant Mirror (LED) / 4. Variant Glass PASTEL YELLOW (LED) - with a rail

Custom-Made Radiator

Modification options

Surface treatment	glass
Height range [mm]	NO
Length range [mm]	NO
Change in one dimension	NO
Change in both dimensions	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO

Variant Glass

Surface treatment	glass
Height range [mm]	NO
Length range [mm]	NO
Change in one dimension	NO
Change in both dimensions	NO
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO

Variant Mirror

Surface treatment	mirror
Height range [mm]	606-2 006 (increase of 50)
Length range [mm]	304-988 (increase of 76)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	NO
Middle connection (SM)	STANDARD
Side connection (SB)	NO
One-sided into space fixing	NO

Accessories

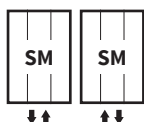


Bath. accessories page 65



Thermostatic packs page 66

Connection Options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Variant Glass PASTEL YELLOW



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Glass, cube edges	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DGAG 1810 0620 SMA2		86	45,0	7,2	1,31	960	-	-	50	✓	-	-	-	-
DGAY 1810 0620 SMA2		86	45,0	7,2	1,31	960	-	-	50	-	✓	-	-	-
DGAX 1810 0620 SMA2		86	45,0	7,2	1,31	960	-	-	50	-	-	✓	-	-

Variant Glass PURE WHITE



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Glass, round edges	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DDBG 1810 0620 SMA7		86	45,0	7,2	1,31	960	-	-	50	✓	-	-	-	-
DGBY 1810 0620 SMA7		86	45,0	7,2	1,31	960	-	-	50	-	✓	-	-	-
DGBX 1810 0620 SMA7		86	45,0	7,2	1,31	960	-	-	50	-	-	✓	-	-

Variant Glass COOL ICE



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Glass, round edges	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DGBM 1810 0620 SMA8		86	45,0	7,2	1,31	960	-	-	50	✓	-	-	-	-
DGBY 1810 0620 SMA8		86	45,0	7,2	1,31	960	-	-	50	-	✓	-	-	-
DGBX 1810 0620 SMA8		86	45,0	7,2	1,31	960	-	-	50	-	-	✓	-	-

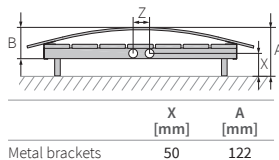
Variant Mirror



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Mirror*	LED white	LED RGB	Electric Z heat. rod	Electric reg. Mini, Forte, KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DVMR 1806 0456 SM61		45	42,5	6,1	1,28	701	-	-	50	✓	-	-	-	-
DVMY 1806 0456 SM61		45	42,5	6,1	1,28	701	-	-	50	-	✓	-	-	-
DVMX 1806 0456 SM61		45	42,5	6,1	1,28	701	-	-	50	-	-	✓	-	-
DVMR 1806 0608 SM61		45	55,9	8,2	1,28	931	-	-	50	✓	-	-	-	-
DVMY 1806 0608 SM61		45	55,9	8,2	1,28	931	-	-	50	-	✓	-	-	-
DVMX 1806 0608 SM61		45	55,9	8,2	1,28	931	-	-	50	-	-	✓	-	-

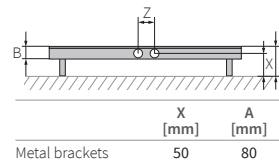
Ordering procedure see page 59 / The weight of radiator is listed without water and package. / *Basic paint on back is the anthracit S02.

Variant Glass



Metal brackets	X [mm]	A [mm]
	50	122

Variant Mirror



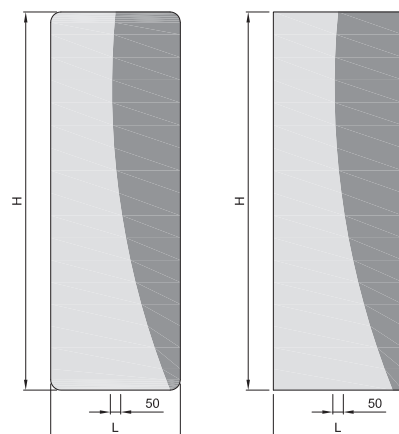
Metal brackets	X [mm]	A [mm]
	50	80

Type height (H) / length (L) [mm]

Variant Glass

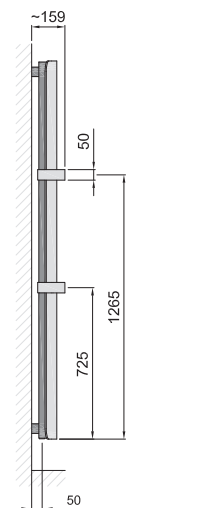
Pure White, Cool Ice

Pastel Yellow



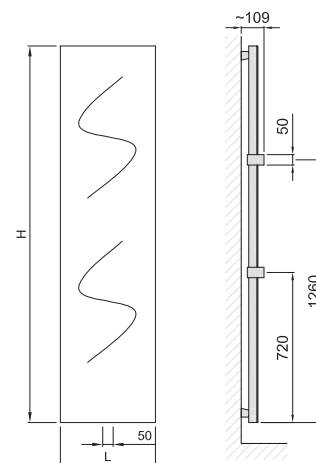
H: 1810
L: 0620

H: 1810
L: 0620



Option of adding up to 2 rails

Variant Mirror



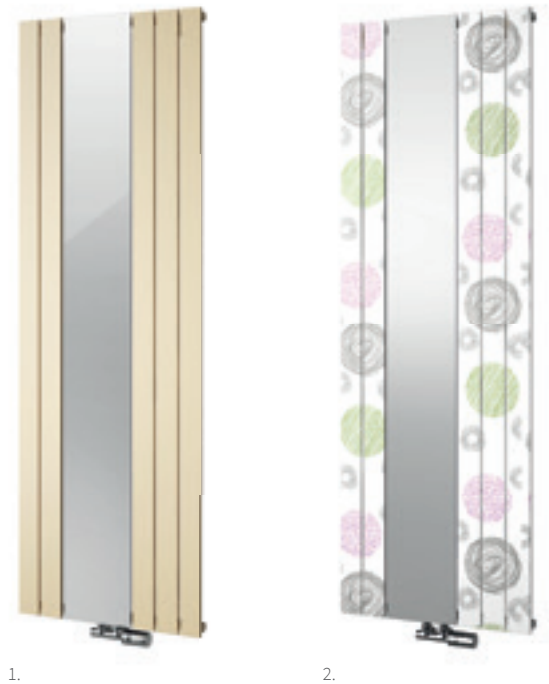
H: 1806
L: 0608

Option of adding up to 2 rails

Collom Mirror

Steel lamella-fitted Collom Mirror radiators, partially fitted with a mirror, are a win for every entrance hall, hallway or lobby. While generating pleasant heat, the unit allows for one last visual check before leaving the house.

Material	steel pipes Ø 28 mm steel profiles 70×11 mm mirror
Connection threads	2xG1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	95 °C
Number of profiles	5



1. Collom Mirror - Jasmine RAL 1015 [12] / 2. Collom Mirror - Snow white RAL 9016 [01] + Printed motif P34 / 3. Collom Mirror - Rush S14 [73]

Custom-Made Radiator

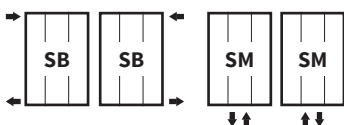
Modification options

Surface treatment	
Height range [mm]	
Length range [mm]	
Change in one dimension	
Change in both dimensions	
Combined/electric version	
Middle connection (SM)	
Side connection (SB)	
One-sided into space fixing	

Collom Mirror




colour and mirror (dimensions 1 800×222 mm)
600-2 000 (increase of 10)
298-982 (increase of 76)
additional charge 25% ¹⁾
additional charge 35% ¹⁾
NO
STANDARD
YES (additional charge)
NO

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Accessories

-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

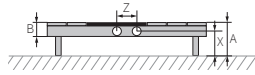
¹⁾ to the nearest larger standard dimension

Collom Mirror



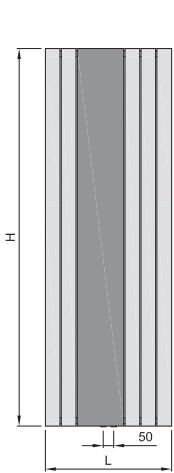
Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Own design - printed motif	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]		NEW				
DCMM 1800 0602	1800	38	24,9	5,4	1,272	773	-	-	50	✓	✓	-	-	-	-

Ordering procedure page 59 / Weight je exclusive of water and packaging

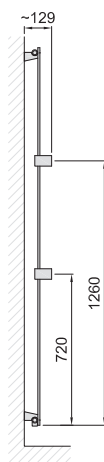


	X [mm]	A [mm]
Metal brackets	50	74

Type height (H) / length (L) [mm]



H: 1800
L: 0602



Option of adding up to 2 rails

Palmyra Chrome

Palmyra Radius Chrome

A reliable and stylish radiator with a subtle chrome finish for all who settle for nothing less than premium quality.

Material	steel pipes Ø 22 mm steel profiles D35×41 mm
Connection threads	4×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	95 °C
Number of pipes	24, 32, 37



1.

2.



1.

1. Palmyra Chrome / 2. Palmyra Radius Chrome

Custom-Made Radiator




Modification options

	Palmyra Chrome
Surface treatment	chrome
Height range [mm]	615-1 775 (increase of 40)
Length range [mm]	300-750 (increase of 10)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM a SD)	YES (additional charge)
Side connection (SB)	YES (additional charge)
One-sided into space fixing	YES (additional charge)

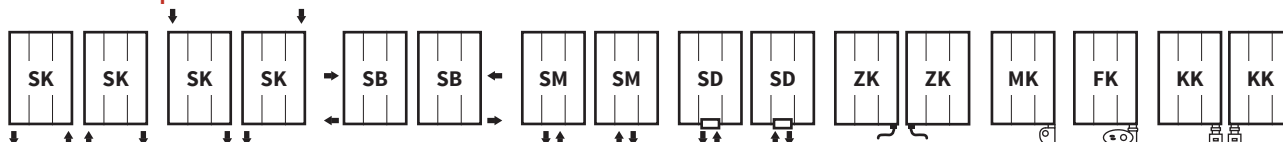
Palmyra Radius Chrome

Surface treatment	chrome
Height range [mm]	615-1 775 (increase of 40)
Length range [mm]	450, 500, 600, 750
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM a SD)	YES (additional charge)
Side connection (SB)	NO
One-sided into space fixing	NO

Accessories

-  Electric regulators page 61
-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Palmyra Chrome



Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Output chrom 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Chrome	Electric Z heat. rod	Electric chrome reg. Mini	Electric chrome reg. Forte	Electric chrome reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DPAL 1135 0600	30	11,5	6,7	1,260	499	500	400	559	✓	✓	✓	✓	✓
DPAL 1535 0600	30	15,4	9,0	1,260	668	700	600	559	✓	✓	✓	✓	✓
DPAL 1735 0600	30	17,6	10,3	1,260	767	800	800	559	✓	✓	✓	✓	✓

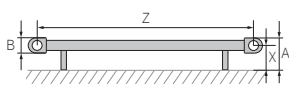
Palmyra Radius Chrome



Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Output chrom 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	Chrome	Electric Z heat. rod	Electric chrome reg. Mini	Electric chrome reg. Forte	Electric chrome reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DPAR 1135 0600	108	11,8	6,8	1,220	504	500	400	559	✓	✓	✓	✓	✓
DPAR 1535 0600	108	15,7	9,2	1,220	675	700	600	559	✓	✓	✓	✓	✓
DPAR 1735 0600	108	18,0	10,5	1,220	775	800	800	559	✓	✓	✓	✓	✓

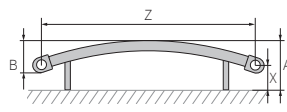
Ordering procedure see page 59 / The weight of radiator is listed without water and package.

Palmyra Chrome



	X [mm]	A [mm]
Plastic brackets (chrome)	81-91	99-109

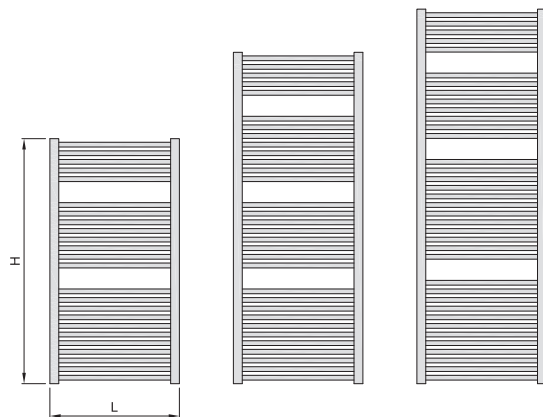
Palmyra Radius Chrome



	Length [mm]	X [mm]	A [mm]
Plastic brackets (chrome)	500	53-63	108-118
	600	32-42	107-117

Type height (H) / length (L) [mm]

Palmyra Chrome/ Palmyra Radius Chrome



H: 1135
L: 0600

H: 1535
L: 0600

H: 1735
L: 0600



Palmyra Chrome

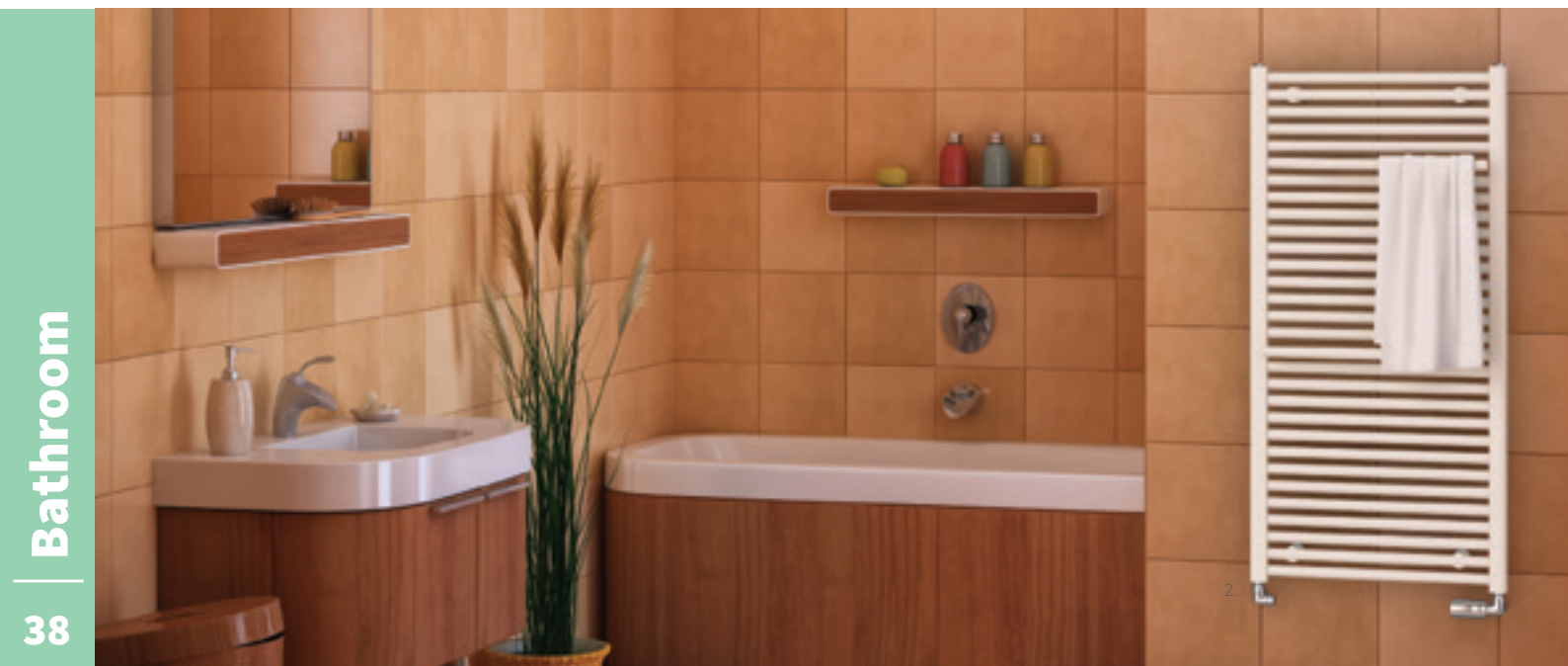
Avondo

A classic bathroom towel heater featuring cloth-drying racks is a fully functional and indispensable addition to any home.

Material	steel pipes ø 26 mm steel profiles D35 × 41 mm
Connection threads	4×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of pipes	18+1, 28+2, 41+3



1.



2.

1. Avondo - Ivory RAL 9001 [04] / 2. Avondo - Snow white RAL 9016 [01]

Custom-Made Radiator




Modification options

- Surface treatment
- Height range [mm]
- Length range [mm]
- Change in one dimension
- Change in both dimensions
- Combined/electric version
- Standard connection (SK)
- Middle connection (SM)
- Side connection (SB)
- One-sided into space fixing

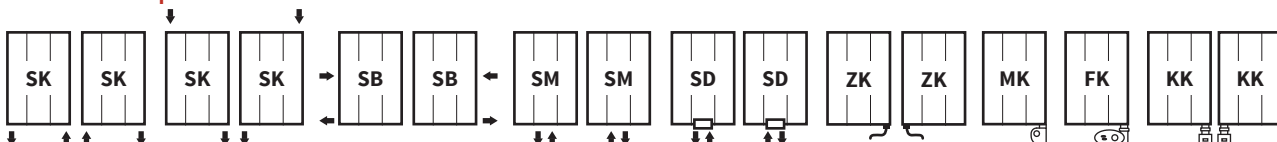
Avondo

- colour
- 615-1975 (increase of 40)
- 500, 600
- additional charge 25%¹⁾
- additional charge 35%¹⁾
- YES
- STANDARD
- YES (additional charge)
- YES (additional charge)
- YES (additional charge)

Accessories

-  Electric regulators page 61
-  Colour ref. chart page 64
-  Thermostatic packs page 66

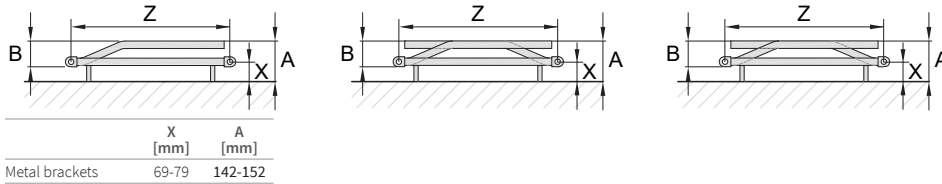
Connection options



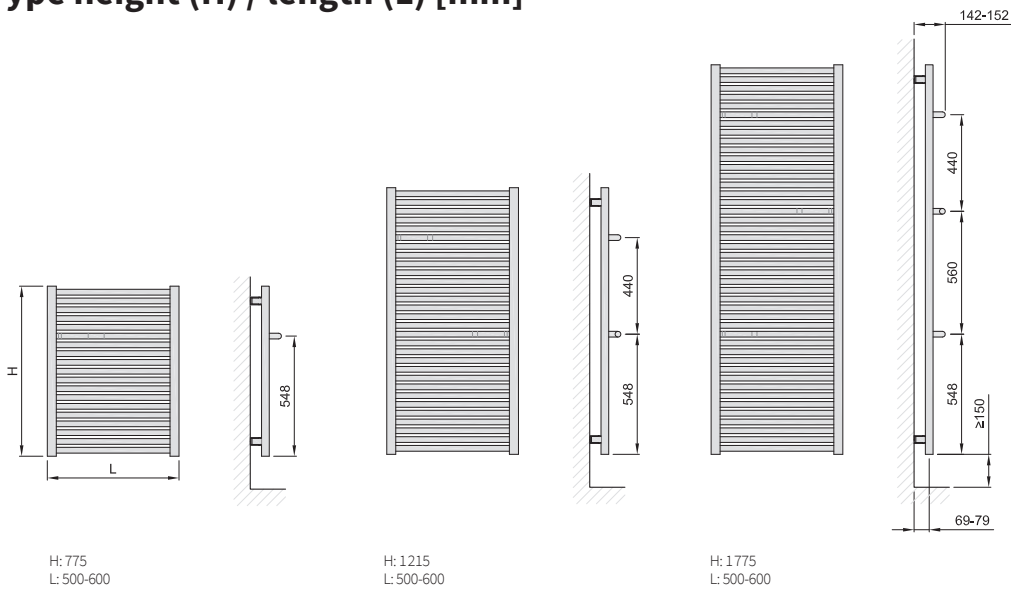
The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DLNN 775 500	91	500	91	8,4	5,2	1,229	409	400	400	459	✓	✓	✓	✓	✓
DLNN 775 600	91	600	91	9,8	6,0	1,229	485	500	400	559	✓	✓	✓	✓	✓
DLNN 1215 500	91	500	91	13,2	8,2	1,229	645	600	600	459	✓	✓	✓	✓	✓
DLNN 1215 600	91	600	91	15,4	9,5	1,229	765	800	800	559	✓	✓	✓	✓	✓
DLNN 1775 500	91	500	91	19,2	12,0	1,229	945	900	800	459	✓	✓	✓	✓	✓
DLNN 1775 600	91	600	91	22,6	13,9	1,229	1120	1100	1000	559	✓	✓	✓	✓	✓

Ordering procedure see page 59 / The weight of radiator is listed without water and package.



Type height (H) / length (L) [mm]



Avondo - Ivory RAL 9001 [04]

Swing Swingo

The vertical flow and return lines are set in a designer casing to which square steel profiles (Swing) or pipes (Swingo) are anchored. Both radiators can be factory-customised to left or right design for the best installation setting. The side casing in both models is available in different colours.



Material Swing	steel profiles 40×40 mm steel profiles 25×25 mm
Material Swingo	steel profiles 40×40 mm steel pipes Ø 26 mm
Connection threads	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of profiles (pipes)	22, 30



1. Swing - Firebrick S17 [76] / 2. Swingo - Snow white RAL 9016 [01] / 3. Swingo - Rush S14 [73]

Custom-Made Radiator





Modification options

	Swing
Surface treatment	colour
Height range [mm]	1 210, 1 610
Length range [mm]	500, 600
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES ²⁾
Standard connection (SK)	STANDARD
Middle connection (SM)	NO
Side connection (SB)	NO
One-sided into space fixing	NO

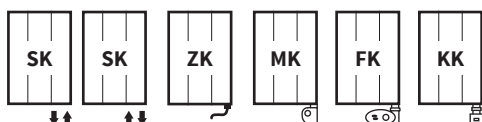
Swingo

colour
1 210, 1 610
510, 610
additional charge 25% ¹⁾
additional charge 35% ¹⁾
YES ²⁾
STANDARD
NO
NO
NO

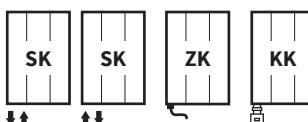
Accessories

-  Electric regulators page 61
-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection options- left design



right design



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension ²⁾ see page 66 - packs 41-44

Swing



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Own design - printed motif	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]		NEW				
DSWR 1210 0600	54	25,1	7,7	1,20	690	700	600	50	✓	✓	✓	✓	✓	✓	✓
DSWL 1210 0600	54	25,1	7,7	1,20	690	700	600	50	✓	✓	✓	✓	✓	✓	✓
DSWR 1610 0600	54	34,0	10,4	1,20	933	900	800	50	✓	✓	✓	✓	✓	✓	✓
DSWL 1610 0600	54	34,0	10,4	1,20	933	900	800	50	✓	✓	✓	✓	✓	✓	✓

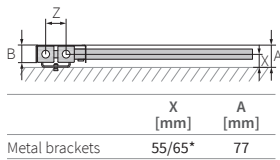
Swingo



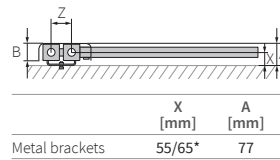
Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Own design - printed motif	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]		NEW				
DSCR 1210 0610	54	23,5	6,9	1,25	675	700	600	50	✓	✓	✓	✓	✓	✓	✓
DSCL 1210 0610	54	23,5	6,9	1,25	675	700	600	50	✓	✓	✓	✓	✓	✓	✓
DSCR 1610 0610	54	31,9	9,3	1,25	914	900	800	50	✓	✓	✓	✓	✓	✓	✓
DSCL 1610 0610	54	31,9	9,3	1,25	914	900	800	50	✓	✓	✓	✓	✓	✓	✓

Ordering procedure page 59 / The weight of radiator is listed without water and package.

Swing



Swingo

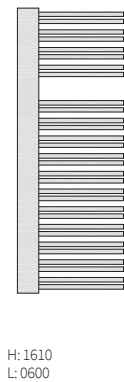
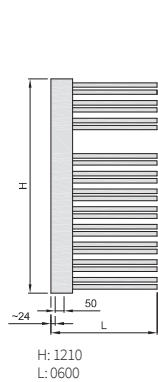


*55 mm (for integration with the central heating system) / 65 mm (for combined connection, see page 66 - packs 41-44)

Type height (H) / length (L) [mm]

Swing

Right design

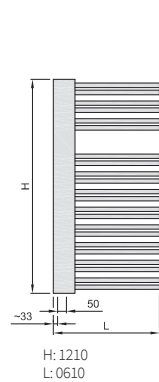


Left design

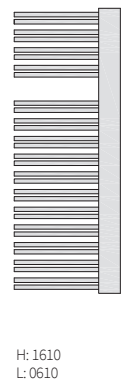
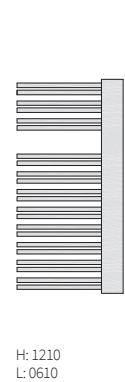


Swingo

Right design



Left design



Black RAL 9005 [19] with Printed motif S04 [63] gold

Mapia Light

Mapia Light Plus

The wide horizontal profiles make this unit a stylish source of heat in bathrooms and beyond. Choose an enclosed-frame model to highlight the uniqueness of any interior.

	Mapia light	Mapia light plus
Material	steel profiles D35 × 41 mm steel profiles 50 × 10 mm	steel profiles D35 × 41 mm steel profiles 50 × 10 mm
Connection threads	4×G1/2"	2×G1/2"
Testing overpressure	0,65 MPa	0,65 MPa
Max. operating overpressure	0,5 MPa	0,5 MPa
Max. operating temperature	110 °C	95 °C
Number of profiles	10, 16, 24	13, 20



1. Mapia - Light Brass S19 [83] / 2. Mapia Light Plus - Snow white RAL 9016 [01] / 3. Mapia Light Plus - Black RAL 9005 [19]

Custom-Made Radiator

Modification options

	Mapia Light
Surface treatment	colour
Height range [mm]	660-1765 (increase of 65)
Length range [mm]	300-1 000 (increase of 10)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM)	NO
Side connection (SB)	YES
One-sided into space fixing	NO

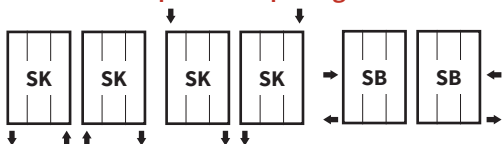
Mapia Light Plus

	Mapia Light Plus
Surface treatment	colour
Height range [mm]	1 090, 1 610
Length range [mm]	500, 600
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	NO
Combined/electric version	NO
Standard connection (SK)	NO
Middle connection (SM)	STANDARD
Side connection (SB)	YES
One-sided into space fixing	NO

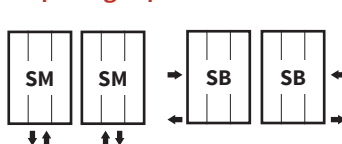
Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

Connection options Mapia Light



Mapia Light plus



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Mapia Light



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DMAL 725 500	35	500	35	7,6	3,0	1,273	358	400	400	459	✓	✓	✓	✓	✓
DMAL 725 600	35	600	35	8,8	3,3	1,273	421	400	400	559	✓	✓	✓	✓	✓
DMAL 1 180 500	35	500	35	12,1	4,8	1,270	558	600	600	459	✓	✓	✓	✓	✓
DMAL 1 180 600	35	600	35	14,2	5,3	1,270	658	700	600	559	✓	✓	✓	✓	✓
DMAL 1765 500	35	500	35	18,2	7,2	1,267	821	800	800	459	✓	✓	✓	✓	✓
DMAL 1765 600	35	600	35	21,2	8,0	1,267	966	1 000	1 000	559	✓	✓	✓	✓	✓

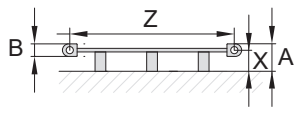
Mapia Light Plus



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DMLP 1090 600	35	600	35	14	5,9	1,3	622	-	-	50	✓	-	-	-	-
DMLP 1610 600	35	600	35	20,2	8,2	1,3	916	-	-	50	✓	-	-	-	-

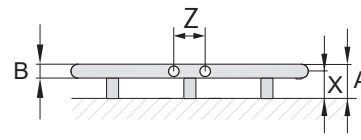
Ordering procedure see page 59 / The weight of radiator is listed without water and package.

Mapia Light



	X [mm]	A [mm]
Metal brackets	84-94	102-112

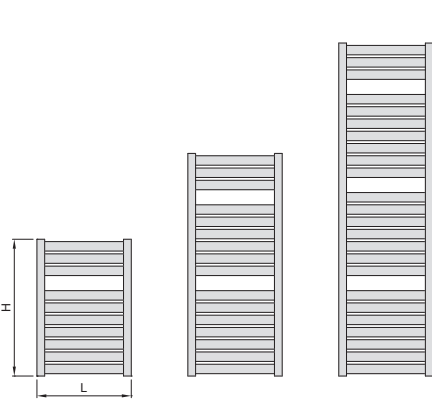
Mapia Light Plus



	X [mm]	A [mm]
Metal brackets	86-96	104-114

Type height (H) / length (L) [mm]

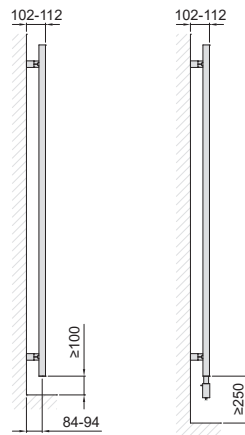
Mapia Light



H: 725
L: 500-600

H: 1180
L: 500-600

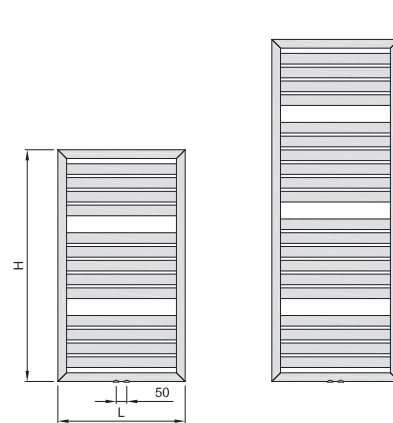
H: 1765
L: 500-600



102-112
≥100
84-94

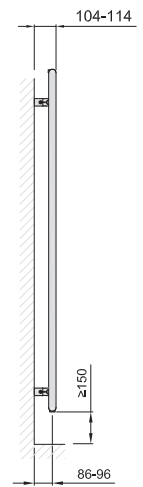
102-112
≥250

Mapia Light Plus



H: 1090
L: 600

H: 1610
L: 600

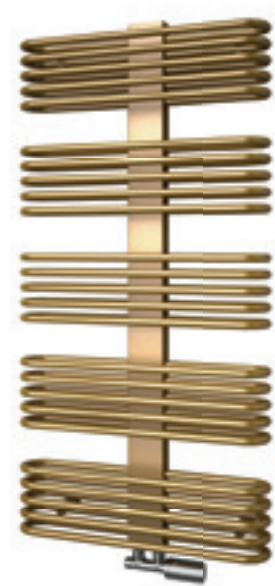


104-114
≥150
86-96

Koro / Koro Plus Koro Extra

This line of products is characterised by steel pipes bent to form an oval shape. The flow and return pipes are elegantly enclosed in a wide casing, which forms the central line in Koro and Koro Extra models; in Koro Plus models, the heating pipes are staggered so that the casing runs through their margins. The radiator design can be further accentuated by choosing the appropriate surface treatment from the broad range of ISAN colours or from the RAL colour reference chart.

Material	steel pipes Ø 18 mm steel profiles 30×30 mm
Connection threads	2×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of pipes	25



1.



2.



3.

1. Koro - Gold S04 [63] / 2. Koro Extra - Black RAL 9005 [19] / 3. Koro Plus - Copper S03 [62]

Custom-Made Radiator

Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Standard connection (SK)
Middle connection (SM)
Side connection (SB)
One-sided into space fixing

Koro

colour
690-1 670 (increase of 35)
500, 600
additional charge 25% ¹⁾
additional charge 35% ¹⁾
YES ²⁾
STANDARD
NO
NO
NO





Koro Plus

colour
690-1 670 (increase of 35)
500, 600
additional charge 25% ¹⁾
additional charge 35% ¹⁾
YES ²⁾
STANDARD
NO
NO
NO

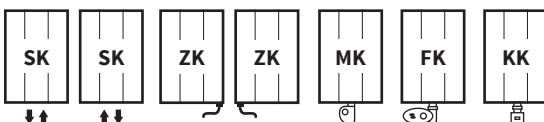
Koro Extra

colour
690-1 670 (increase of 35)
600, 800
additional charge 25% ¹⁾
additional charge 35% ¹⁾
YES ²⁾
STANDARD
NO
NO
NO

Accessories

-  Electric regulators page 61
-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension ²⁾ see page 66 - packs 41-44

Koro



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DKOR 1180 0600	1180	0600	107	21,6	6,9	1,289	1091	800	800	50	✓	✓	✓	✓	✓

Koro Plus



Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DKOP 1180 0600	1180	0600	107	21,6	6,9	1,289	1091	800	800	50	✓	✓	✓	✓	✓

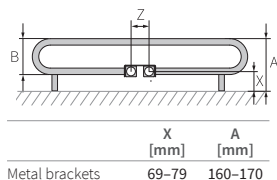
Koro Extra



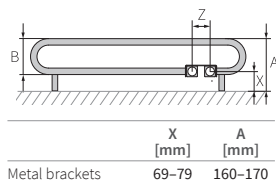
Type	Height (H) [mm]	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DKOE 1180 0800	1180	0800	107	21,6	6,9	1,269	1155	900	1 000	50	✓	✓	✓	✓	✓

Ordering procedure see page 59 / The weight of radiator is listed without water and package.

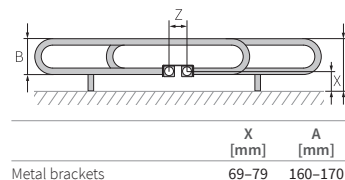
Koro



Koro Plus

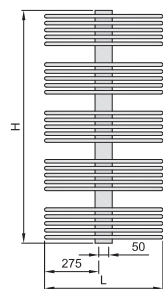


Koro Extra



Type height (H) / length (L) [mm]

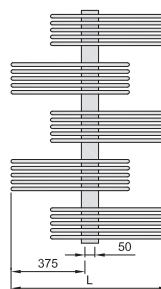
Koro



Koro Plus



Koro Extra



Koro Plus - Copper S03 [62]

Duo

With a doubled surface, the heating output of this otherwise conventional pipe radiator is proportionately increased, improving the thermal comfort and creating a cozy atmosphere in larger bathrooms.

Material	steel pipes Ø 26 mm steel profiles 30×70 mm
Connection threads	2xG1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of pipes	43, 62



1.



2.



1. Duo - Snow white RAL 9016 [01]/ 2. Duo - Ice S12 [71]

Custom-Made Radiator

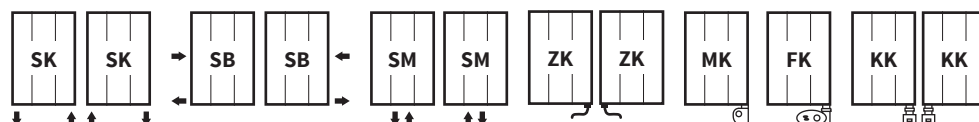
Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Standard connection (SK)
Middle connection (SM)
Side connection (SB)
One-sided into space fixing

Duo

colour
600-1770 (increase of 45)
400-600 (increase of 10)
additional charge 25%¹⁾
additional charge 35%¹⁾
YES
STANDARD
YES (additional charge)
YES (additional charge)
YES (additional charge, weight of radiator max. 40 kg)

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Thermostatic packs page 66

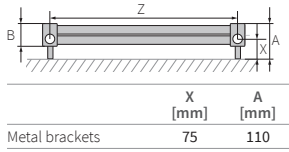
¹⁾ to the nearest larger standard dimension

Duo

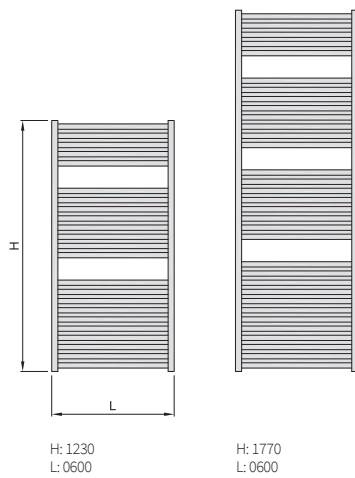


Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DDUO 1230 0600		70	25,1	13,9	1,297	943	900	800	570	✓	✓	✓	✓	✓
DDUO 1770 0600		70	36,0	20,0	1,297	1 359	1 200	1 000	570	✓	✓	✓	✓	✓

Ordering procedure see page 59 / The weight of radiator is listed without water and package.



Type height (H) / length (L) [mm]



Duo - Snow white RAL 9016 [01]

Club Edge

The cubist form of the profiles placed on a pair of side rails will find its use in modern loft-type interiors by smoothly interconnecting individual open spaces.

Material	steel profiles 30×30 mm steel profiles 30×30 mm
Connection threads	4×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of profiles	21, 31



1.



2.

1. Club Edge - Sandstone S13 [72] / 2. Club Edge - Sky S11 [70]

Custom-Made Radiator

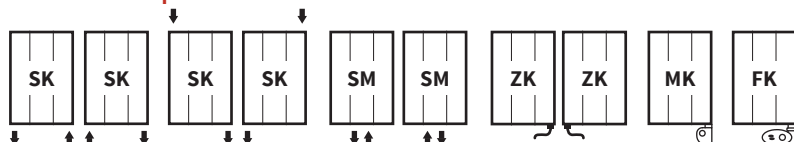
Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Standard connection (SK)
Middle connection (SM)
Side connection (SB)
One-sided into space fixing

Club Edge

colour
606-1 998 (increase of 48)
400-1 000 (increase of 10)
additional charge 25%¹⁾
additional charge 35%¹⁾
YES
STANDARD
YES (additional charge)
NO
NO

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Thermostatic packs page 66

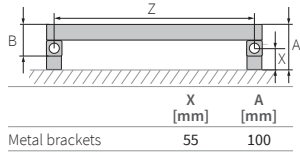
¹⁾ to the nearest larger standard dimension

Club Edge

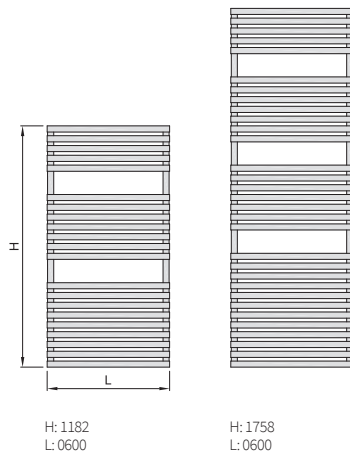


Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DCLE 1182 0600		59	22,2	10,7	1,215	748	700	-	562	✓	✓	✓	✓	-
DCLE 1758 0600		59	32,2	15,9	1,215	1 110	1 100	-	562	✓	✓	✓	✓	-

Ordering procedure see page 59 / The weight of radiator is listed without water and package.



Type height (H) / length (L) [mm]



Club Edge - Sandstone S13 [72]

Quadrat Quadrat Plus

The square profiles of Quadrat radiators conform to contemporary trends in interior design. Their originality will be particularly emphasised by different colour variations.



Material	steel profiles 40×40 mm steel profiles 25×25 mm
Connection threads Quadrat	4×G1/2"
Connection threads Quadrat Plus	2×G1/2"
Testing overpressure	0,65 MPa
Max. operating overpressure	0,5 MPa
Max. operating temperature	110 °C
Number of profiles Quadrat	21, 29
Number of profiles Quadrat Plus	18, 26



1. Quadrat - Metal RAL 9006 [20] / 2. Quadrat Plus - Ivory S08 [67] / 3. Quadrat - Ice S12 [71]

Custom-Made Radiator

Modification options





Surface treatment	colour
Height range [mm]	605-1 955 (increase of 50)
Length range [mm]	300-1 000 (increase of 10)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM)	YES (additional charge)
Side connection (SB)	YES (additional charge)
One-sided into space fixing	NO

Quadrat

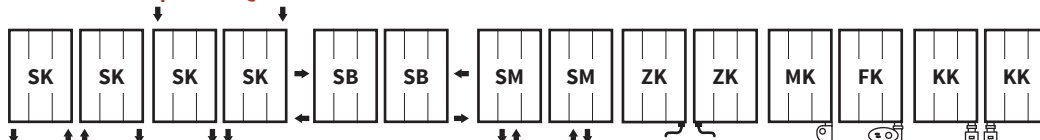
Quadrat Plus

colour
1245, 1745
500, 600
additional charge 25% ¹⁾
additional charge 35% ¹⁾
NO
NO
STANDARD
YES (additional charge)
NO

Accessories

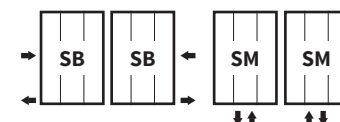
-  Electric regulators page 61
-  Colour ref. chart page 64
-  Bath. accessories page 65
-  Thermostatic packs page 66

Connection options Quadrat



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Connection options Quadrat Plus



¹⁾ to the nearest larger standard dimension

Quadrat



Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DQUA 1255 0500	40	15,0	7,7	1,271	578	600	600	460	✓	✓	✓	✓	✓
DQUA 1255 0600	40	17,3	8,7	1,271	675	700	600	560	✓	✓	✓	✓	✓
DQUA 1755 0500	40	20,5	10,7	1,254	807	800	800	460	✓	✓	✓	✓	✓
DQUA1755 0600	40	23,7	12,1	1,254	941	900	800	560	✓	✓	✓	✓	✓

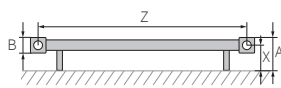
Quadrat Plus



Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DQUP 1245 0600	40	15,2	9,7	1,271	699	-	-	50	✓	-	-	-	-
DQUP 1745 0600	40	20,8	13,2	1,254	965	-	-	50	✓	-	-	-	-

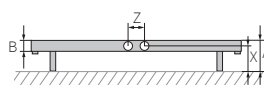
Ordering procedure page 59 / Weight je exclusive of water and packaging

Quadrat



	X [mm]	A [mm]
Metal brackets	60	80

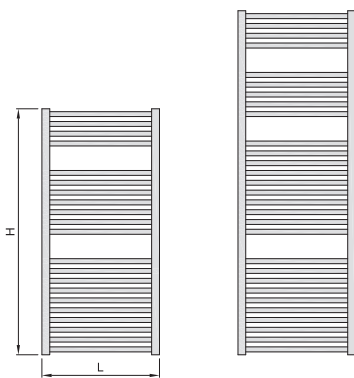
Quadrat Plus



	X [mm]	A [mm]
Metal brackets	60	80

Type height (H) / length (L) [mm]

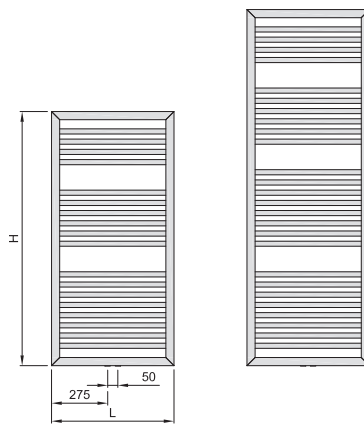
Quadrat



H: 1255
L: 0500-0600

H: 1755
L: 0500-0600

Quadrat Plus



H: 1245
L: 0600

H: 1745
L: 0600



Quadrat Plus - Ivory S08 [67]

Ikaria / Ikaria Radius / Ikaria Double

Clean, round lines of two types of heating pipes are arranged into single-row, double-row and semicircular configurations. An ideal combination of elegance and functionality.



Material	steel pipes Ø 28 mm steel pipes Ø 22 mm
Connection threads	4×G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of pipes Ikaria, Ikaria Radius	14, 24, 36
Number of pipes Ikaria Double	28, 48, 72



Bathroom 52

1. Ikaria - Snow white RAL 9016 [01] / 2. Ikaria Radius - Bamboo S07 [66] / 3. Ikaria Double - White RAL 9010 [02] / 4. Ikaria - Sunbeam S06 [65]

Custom-Made Radiator

Modification options

Surface treatment	colour
Height range [mm]	612-1972 (increase of 40)
Length range [mm]	400-1000 (increase of 10)
Change in one dimension	additional charge 25% ¹⁾
Change in both dimensions	additional charge 35% ¹⁾
Combined/electric version	YES
Standard connection (SK)	STANDARD
Middle connection (SM)	YES (additional charge)
Side connection (SB)	NO
One-sided into space fixing	YES (additional charge)

Ikaria

colour	612-1972 (increase of 40)
400-1000 (increase of 10)	additional charge 25% ¹⁾
additional charge 35% ¹⁾	YES
STANDARD	YES (additional charge)
NO	YES (additional charge)
YES (additional charge)	NO

Ikaria Radius

colour	612-1972 (increase of 40)
500, 600	additional charge 25% ¹⁾
additional charge 35% ¹⁾	YES
STANDARD	YES (additional charge)
NO	NO
NO	NO

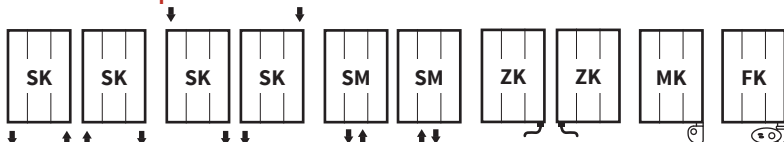
Ikaria Double

colour	612-1972 (increase of 40)
400-1000 (increase of 10)	additional charge 25% ¹⁾
additional charge 35% ¹⁾	YES
STANDARD	YES (additional charge)
NO	NO
YES (additional charge)	YES (additional charge)

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Ikaria



Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DIKA 0732 0500	48	48	6,1	2,7	1,187	337	300	-	464	✓	✓	✓	✓	-
DIKA 0732 0600	48	48	7,0	3,2	1,187	389	400	-	564	✓	✓	✓	✓	-
DIKA 1212 0500	48	48	10,3	4,7	1,187	573	600	-	464	✓	✓	✓	✓	-
DIKA 1212 0600	48	48	11,8	5,4	1,187	663	700	-	564	✓	✓	✓	✓	-
DIKA 1772 0500	48	48	15,4	7,0	1,187	855	800	-	464	✓	✓	✓	✓	-
DIKA 1772 0600	48	48	17,7	8,1	1,187	989	1000	-	564	✓	✓	✓	✓	-

Ikaria Radius



Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DIKR 0732 0500	89	89	6,1	2,8	1,235	349	300	-	446	✓	✓	✓	✓	-
DIKR 0732 0600	102	102	7,0	3,2	1,235	400	400	-	546	✓	✓	✓	✓	-
DIKR 1212 0500	89	89	10,4	4,7	1,235	593	600	-	446	✓	✓	✓	✓	-
DIKR 1212 0600	102	102	12,0	5,5	1,235	682	700	-	546	✓	✓	✓	✓	-
DIKR 1772 0500	89	89	15,5	7,1	1,235	878	900	-	446	✓	✓	✓	✓	-
DIKR 1772 0600	102	102	17,9	8,2	1,235	1 018	1 000	-	546	✓	✓	✓	✓	-

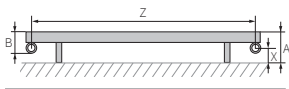
Ikaria Double



Type	Height (H) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DIKD 0732 0600	68	68	12,4	5,7	1,141	591	600	-	564	✓	✓	✓	✓	-
DIKD 1212 0600	68	68	21,2	9,7	1,141	955	900	-	564	✓	✓	✓	✓	-
DIKD 1772 0600	68	68	31,8	14,6	1,141	1 429	1 200	-	564	✓	✓	✓	✓	-

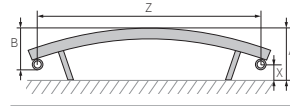
Ordering procedure page 59 / Weight je exclusive of water and packaging

Ikaria



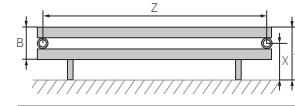
	X [mm]	A [mm]
Plastic brackets (RAL 9006, 9016)	50-60	85-99
Metal brackets (Other colours)	45-55	80-90

Ikaria Radius



	Length [mm]	X [mm]	A [mm]
Plastic brackets	500	36-46	111-121
(chrome)	600	26-36	122-132

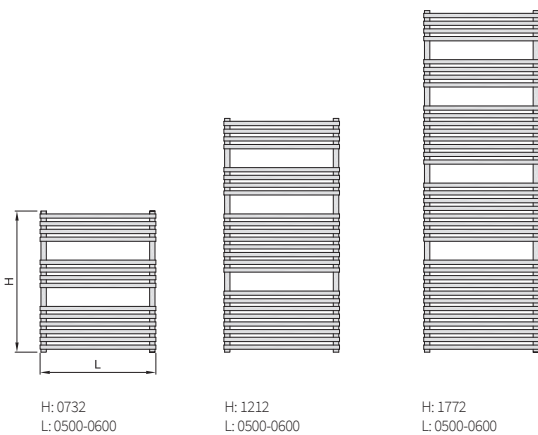
Ikaria Double



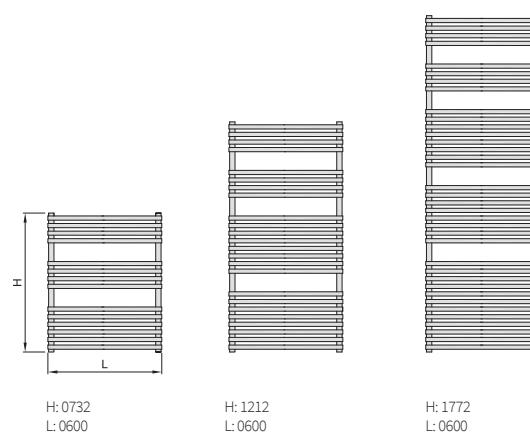
	X [mm]	A [mm]
Plastic brackets (RAL 9006, 9016)	98-108	133-143
Metal brackets (Other colours)	93-103	128-138

Type height (H) / length (L) [mm]

Ikaria/ Ikaria Radius



Ikaria Double



Spira, Spira Radius Spira Plus

Classic bathroom radiators whose elegance stands out thanks to the timeless design of their side collectors. In addition, Spira and Spira Radius units are exceedingly popular in electric models and metallic colours. Thanks to its enclosed frame, Spira Plus is sure to become the dominant feature of any modern home.



	Spira / Spira Radius	Spira Plus
Material	steel pipes ø 22 mm steel profiles D1/2 52 × 37 mm	steel pipes ø 22 mm steel profiles 50 × 10 mm
Connection threads	4×G1/2"	2×G1/2"
Testing overpressure	0,65 MPa	0,65 MPa
Max. operating overpressure	0,5 MPa	0,5 MPa
Max. operating temperature	110 °C	110 °C
Number of pipes	14, 22, 33	21, 32



1. Spira - Grey RAL 9006 [20] / 2. Spira Radius - Snow white RAL 9016 [01] / 3. Spira Plus - Chilli S16 [75] / 4. Spira - Brass S19 [83]

Custom-Made Radiator

Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Standard connection (SK)
Middle connection (SM)
One-sided into space fixing

Spira

colour
640-1 990 (increase of 45)
300-1 000 (increase of 10)
additional charge 25%⁽¹⁾
additional charge 35%⁽¹⁾
YES
STANDARD
YES
YES

Spira Radius

colour
640-1 990 (increase of 45)
500-600 (increase of 10)
additional charge 25%⁽¹⁾
additional charge 35%⁽¹⁾
YES
STANDARD
YES
YES

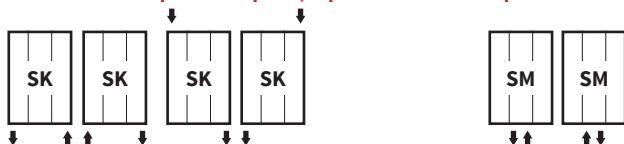
Spira Plus

colour
1 140, 1 660
500, 600
additional charge 25%⁽¹⁾
NO
NO
STANDARD
NO

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

Connection options Spira / Spira Radius Spira Plus



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

Spira



Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DSPI 730 500	37	37	6,4	4,5	1,260	312	300	300	429	✓	✓	✓	✓	✓
DSPI 730 600	37	37	7,3	5,0	1,260	366	400	400	529	✓	✓	✓	✓	✓
DSPI 1180 500	37	37	10,2	7,1	1,277	486	500	400	429	✓	✓	✓	✓	✓
DSPI 1180 600	37	37	11,6	7,9	1,277	569	600	600	529	✓	✓	✓	✓	✓
DSPI 1765 500	37	37	15,2	10,7	1,260	722	700	600	429	✓	✓	✓	✓	✓
DSPI 1765 600	37	37	17,3	11,8	1,260	846	900	800	529	✓	✓	✓	✓	✓

Spira Radius



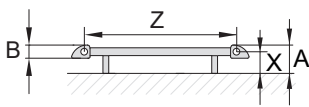
Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DSPR 730 500	78	78	6,4	4,5	1,263	312	300	300	443	✓	✓	✓	✓	✓
DSPR 730 600	102	102	7,3	5,0	1,263	366	400	400	546	✓	✓	✓	✓	✓
DSPR 1180 500	78	78	10,2	7,3	1,272	486	500	400	443	✓	✓	✓	✓	✓
DSPR 1180 600	102	102	11,6	8,0	1,272	569	600	600	546	✓	✓	✓	✓	✓
DSPR 1765 500	78	78	15,2	10,9	1,259	722	700	600	443	✓	✓	✓	✓	✓
DSPR 1765 600	102	102	17,3	12,0	1,259	846	900	800	546	✓	✓	✓	✓	✓

Spira Plus



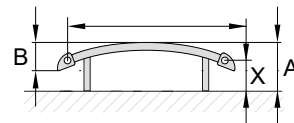
Type	Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DSPP 1140 600	37	37	12,4	9,2	1,277	737	-	-	50	✓	✓	✓	✓	✓
DSPP 1660 600	37	37	17,9	12,9	1,261	1048	-	-	50	✓	✓	✓	✓	✓

Spira



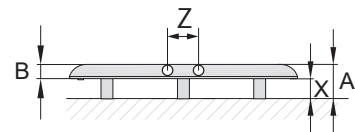
	X [mm]	A [mm]
Plastic brackets (RAL 9006, 9016)	73-83	92-102
Metal brackets (Other colours)	69-79	88-98

Spira Radius



	X [mm]	A [mm]	Length [mm]
Plastic brackets (RAL 9006, 9016)	62-72	113-122	500
Metal brackets (Other colours)	39-49	112-122	600
Metal brackets (Other colours)	56-66	107-117	500
Metal brackets (Other colours)	39-49	112-122	600

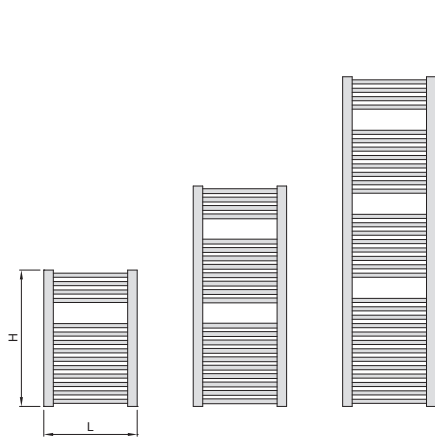
Spira Plus



	X [mm]	A [mm]
Metal brackets	69-79	88-98

Type height (H) / length (L) [mm]

Spira / Spira Radius

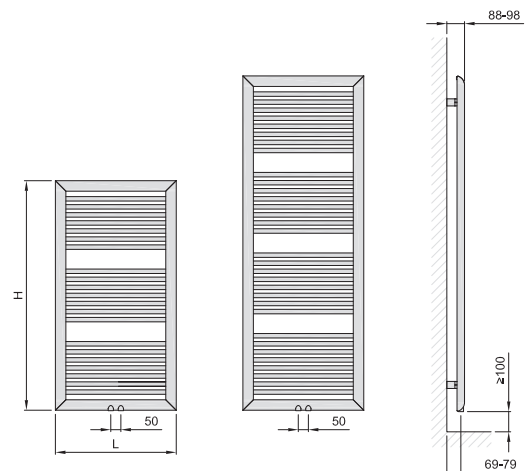


H: 730
L: 500-600

H: 1180
L: 500-600

H: 1765
L: 500-600

Spira Plus



H: 1140
L: 600

H: 1660
L: 600

Grenada

Grenada Radius

Subtle and delicate pipes set between rounded flow and return lines.
Heating units for every household, a popular modest shape and high-quality workmanship, a product you can rely on.

Material	steel pipes \varnothing 20 mm / steel profiles D30x35 mm
Connection threads	4xG1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110°C
Number of pipes	15, 19, 24, 29, 32, 38



1.

2.



3.

1. Grenada - Snow white RAL 9016 [01] / 2. Grenada Radius - White RAL 9010 [02] / 3. Grenada - Gold S04 [63]

Custom-Made Radiator

Modification options

Surface treatment
Height range [mm]
Length range [mm]
Change in one dimension
Change in both dimensions
Combined/electric version
Standard connection (SK)
Middle connection (SM) a (SD)
Side connection (SB)
One-sided into space fixing

Grenada

colour
615-1 975 (increase of 40)
300-1 000 (increase of 10)
additional charge 25%¹⁾
additional charge 35%¹⁾
YES
STANDARD
YES (additional charge)
YES (additional charge)
YES (additional charge)

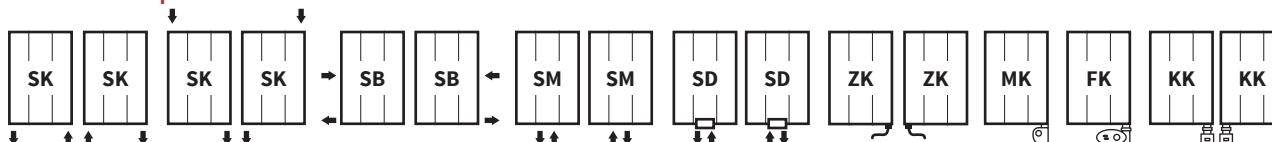
Grenada Radius

colour
615-1 975 (increase of 40)
450-750 (increase of 10)
additional charge 25%¹⁾
additional charge 35%¹⁾
YES
STANDARD
YES (additional charge)
NO
NO

Accessories

- Electric regulators page 61
- Colour ref. chart page 64
- Bath. accessories page 65
- Thermostatic packs page 66

Connection options



The type of connection must be specified in the order; for more information see page 59, positions 13 and 14.

¹⁾ to the nearest larger standard dimension

Grenada



Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DGRE 0695 0450	30	5,2	2,5	1,270	298	300	300	415	✓	✓	✓	✓	✓
DGRE 0695 0500	30	5,6	2,7	1,270	327	300	300	465	✓	✓	✓	✓	✓
DGRE 0695 0600	30	6,5	3,0	1,270	384	400	400	565	✓	✓	✓	✓	✓
DGRE 0695 0750	30	7,9	3,6	1,226	462	500	400	715	✓	✓	✓	✓	✓
DGRE 0935 0450	30	7,0	3,3	1,269	391	400	400	415	✓	✓	✓	✓	✓
DGRE 0935 0500	30	7,5	3,6	1,269	429	400	400	465	✓	✓	✓	✓	✓
DGRE 0935 0600	30	8,7	4,1	1,269	504	500	400	565	✓	✓	✓	✓	✓
DGRE 0935 0750	30	10,5	4,8	1,269	612	600	600	715	✓	✓	✓	✓	✓
DGRE 1135 0450	30	8,4	4,0	1,269	467	500	400	415	✓	✓	✓	✓	✓
DGRE 1135 0500	30	9,0	4,3	1,269	512	500	400	465	✓	✓	✓	✓	✓
DGRE 1135 0600	30	10,4	4,9	1,269	602	600	600	565	✓	✓	✓	✓	✓
DGRE 1135 0750	30	12,6	5,7	1,226	742	700	600	715	✓	✓	✓	✓	✓
DGRE 1335 0450	30	9,8	4,8	1,268	576	600	600	415	✓	✓	✓	✓	✓
DGRE 1335 0500	30	10,6	5,1	1,268	630	600	600	465	✓	✓	✓	✓	✓
DGRE 1335 0600	30	12,3	5,8	1,268	737	700	800	565	✓	✓	✓	✓	✓
DGRE 1335 0750	30	14,8	6,9	1,268	897	900	600	715	✓	✓	✓	✓	✓
DGRE 1535 0450	30	11,2	5,4	1,268	632	600	600	415	✓	✓	✓	✓	✓
DGRE 1535 0500	30	12,1	5,8	1,268	693	700	600	465	✓	✓	✓	✓	✓
DGRE 1535 0600	30	13,9	6,5	1,268	815	800	800	565	✓	✓	✓	✓	✓
DGRE 1535 0750	30	16,9	7,7	1,226	991	1000	1000	715	✓	✓	✓	✓	✓
DGRE 1775 0450	30	13,1	6,3	1,267	739	700	600	415	✓	✓	✓	✓	✓
DGRE 1775 0500	30	14,2	6,8	1,267	810	800	800	465	✓	✓	✓	✓	✓
DGRE 1775 0600	30	16,4	7,7	1,267	952	1000	1000	565	✓	✓	✓	✓	✓
DGRE 1775 0750	30	19,9	9,1	1,226	1170	1200	1000	715	✓	✓	✓	✓	✓

Grenada Radius

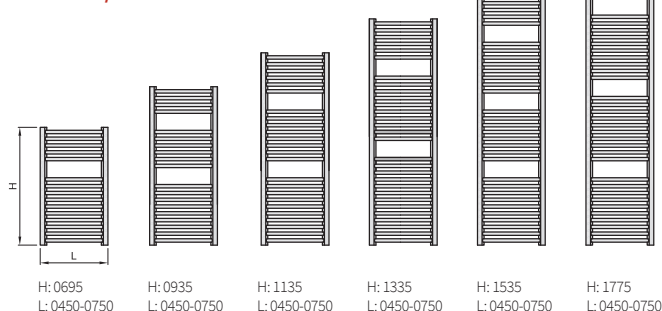


Type Height (H) [mm] Length (L) [mm]	Depth (B)	Weight	Water capacity	Tempe- rature exponent	Heating Output 75/65/20°C	Power input Z heat. rod, Mini, Forte	Power input KTX 3	Connection span (Z)	White RAL 9016	Electric Z heat. rod	Electric reg. Mini	Electric reg. Forte	Electric reg. KTX 3
Type	[mm]	[kg]	[l]	[-]	[W]	[W]	[W]	[mm]					
DGRR 0695 0450	58	5,3	2,5	1,275	302	300	300	415	✓	✓	✓	✓	✓
DGRR 0695 0500	66	5,7	2,7	1,275	331	300	300	465	✓	✓	✓	✓	✓
DGRR 0695 0600	86	6,6	3,1	1,275	389	400	400	565	✓	✓	✓	✓	✓
DGRR 0695 0750	75	7,9	3,6	1,275	470	500	400	715	✓	✓	✓	✓	✓
DGRR 0935 0450	58	7,1	3,4	1,271	396	400	400	415	✓	✓	✓	✓	✓
DGRR 0935 0500	66	7,7	3,6	1,271	434	400	400	465	✓	✓	✓	✓	✓
DGRR 0935 0600	86	8,9	4,1	1,271	510	500	400	565	✓	✓	✓	✓	✓
DGRR 0935 0750	75	10,6	4,9	1,271	627	600	600	715	✓	✓	✓	✓	✓
DGRR 1135 0450	58	8,5	4,1	1,267	473	500	400	415	✓	✓	✓	✓	✓
DGRR 1135 0500	66	9,2	4,4	1,267	518	500	400	465	✓	✓	✓	✓	✓
DGRR 1135 0600	86	10,6	5,0	1,267	609	600	600	565	✓	✓	✓	✓	✓
DGRR 1135 0750	75	12,7	5,9	1,267	753	700	600	715	✓	✓	✓	✓	✓
DGRR 1335 0450	58	9,9	4,8	1,268	583	600	600	415	✓	✓	✓	✓	✓
DGRR 1335 0500	66	10,6	5,1	1,268	635	600	600	465	✓	✓	✓	✓	✓
DGRR 1335 0600	86	12,6	6,0	1,268	754	700	600	565	✓	✓	✓	✓	✓
DGRR 1335 0750	75	14,9	7,0	1,268	908	900	800	715	✓	✓	✓	✓	✓
DGRR 1535 0450	58	11,4	5,5	1,266	638	600	600	415	✓	✓	✓	✓	✓
DGRR 1535 0500	66	12,3	5,9	1,266	700	700	600	465	✓	✓	✓	✓	✓
DGRR 1535 0600	86	14,2	6,7	1,266	823	800	800	565	✓	✓	✓	✓	✓
DGRR 1535 0750	75	17,0	7,9	1,266	1007	1000	1000	715	✓	✓	✓	✓	✓
DGRR 1775 0450	58	13,4	6,4	1,263	759	700	600	415	✓	✓	✓	✓	✓
DGRR 1775 0500	66	14,5	6,9	1,263	832	800	800	465	✓	✓	✓	✓	✓
DGRR 1775 0600	86	16,7	7,8	1,263	978	1000	1000	565	✓	✓	✓	✓	✓
DGRR 1775 0750	75	20,1	9,3	1,263	1189	1200	1000	715	✓	✓	✓	✓	✓

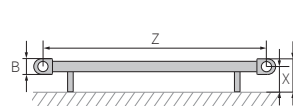
Ordering procedure page 59 / Weight je exclusive of water and packaging

Type height (H) / length (L) [mm]

Grenada/Grenada Radius

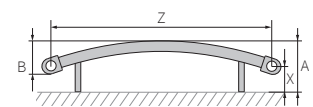


Grenada



	X [mm]	A [mm]
Plastic brackets (RAL 9006, 9016)	73-83	88-98
Metal brackets (Other colours)	69-79	84-94

Grenada Radius



	Length [mm]	X [mm]	A [mm]
Plastic brackets (RAL 9006, 9016)	450	66-76	108-118
	500	59-69	109-119
	600	41-51	112-122
Metal brackets (Other colours)	750	67-77	126-136
	450	61-71	103-113
	500	54-64	104-114
Metal brackets (Other colours)	600	32-42	103-113
	750	62-72	121-131

MELODY Bathroom Radiators - General Information

Manufactured mostly from steel profiles and pipes, MELODY heating units are primarily designed for heating bathrooms and residential areas and for use within heating systems that rely solely on heating (treated) water supplied via forced circulation.

The surface treatment is applied in a manner that is considerate to the environment, provides a long-term corrosion and mechanical resistance and conforms to sanitary standards. Prior to being coated with ferric phosphate and varnished, all radiators are first grit-blasted and thoroughly degreased. We use an epoxy polyester powder coating for the finish. Snow white RAL 9016 is the basic colour. For additional shades, see the "ISAN Colour Reference Chart".

Other shades incur an additional charge based on the colour type. A chrome plated finish is available for selected types only. Chrome is applied through galvanic chrome plating. Stainless steel radiators feature a brushed finish.

Surface Treatment and Warranty

The warranty only covers manufacturing and/or material defects which occur during the warranty period. Central heating radiators are covered by an extended 5-year warranty that begins from the date of product delivery. A 2-year warranty from the date of sale is provided for the heating rod in electric heating units. Warranty repairs of electric units are conducted exclusively at designated locations. A warranty card is enclosed with each radiator.

Warranty Conditions

The customer's right to warranty repairs shall be forfeited in the event that the heating units were:

- Installed in buildings, at facilities or on premises where higher levels of humidity are a concern; this applies particularly to public toilets, car wash facilities, animal pens, indoor swimming pools, etc.
- Stored outdoors, exposed to the elements and/or stored at temperatures below -5 °C.
- Damaged and their water tightness compromised due to corrosion caused by, for example, inappropriate chemical composition of the heat-transfer fluid.
- Deformed as a result of improper transportation or exceeding the maximum operating excess pressure limit.

- Mechanically or otherwise damaged due to mishandling by the customer or during transportation.
- Damaged either intentionally or accidentally as a consequence of a natural disaster or other incidents.
- Operated subsequent to the discovery of the claimed defect, whereby the condition of the product was altered to a degree which would make it difficult to assess the defect being claimed.
- Unprofessionally installed or whose framework was tampered with without approval of the seller.
- Used for other than normal purposes, particularly for drying fabrics directly on the radiators without the use of the appropriate drying equipment and accessories, which causes damage to the surface coating.
- Damaged due to the use of detergents not suitable for the respective radiator surface treatment.
- Purchased at a discount due to defects about which the purchaser was notified.

Furthermore, the customer shall lose the right to warranty repairs in the event of any unauthorised changes in the warranty card, an incomplete warranty card or loss of the warranty card. The warranty shall not apply to wear beyond normal wear and tear. If no defect caused by the manufacturer is detected during the inspection, or if warranty conditions are not met, all costs associated with said inspection and/or repair shall be borne by the purchaser.

All defective units sent by mail must be properly wrapped to prevent further damage during transportation. No such damage will be taken into account when assessing the claim.

Packaging and Mounting

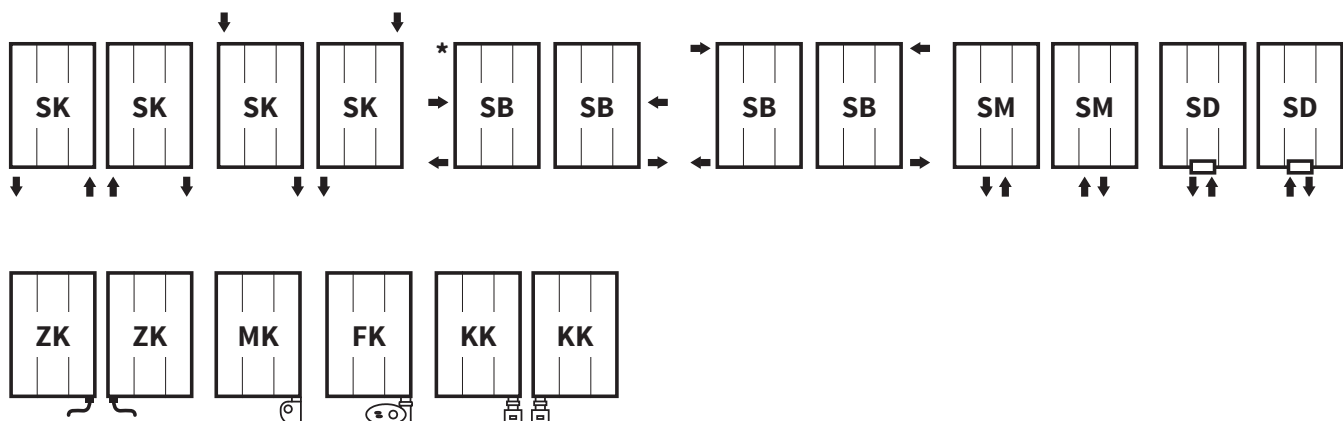
The packaging includes a wall-mounting set with a manual. Radiators are mounted at 3 or 4 points using brackets. The set includes: the required number of mounting brackets, 1 air purge valve, 1 blind plug, wall screws and anchors to mount the brackets.

Radiators are packaged according to their type in three layers of cardboard with plastic corner protection and shrink-wrapped. Heating units equipped with a heating rod and electric regulator are wrapped in special packaging to prevent damage to the fragile plastic casing of the regulator.

58 Heating Output and Connection Configurations

The heating output of individual units varies in the way they are connected to the heating system – the bottom-down connection reduces the heating output by 0 ~ 10%, while the top-up connection should not be used at all.

Additional aspects with an adverse effect on the heating output include installation of heating units on walls other than perimeter walls, failure to maintain the required radiator-to-wall clearance or the use of various covers or window sills. Chrome plating reduces the heating output by as much as 0 ~ 30%. Alternative connection configurations are available upon request.



*Adjustable connection

MELODY Designer Radiator Ordering Process

NUMBER OF POSITION																
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
D	I	K	A	0	7	3	2	0	5	0	0	F	K	0	1	-
MODEL				HEIGHT				LENGTH				TYPE	ZP	COLOUR		ATYP

IKARIA 732/500 mm, ELECTRIC WITH FORTE REGULATOR, STANDARD CONNECTION, 4xG1/2", COLOUR RAL 9016

1.	2. 3. 4. NAME ABBREVIATION
D	IKA (=IKARIA)
D	QUA (=QUADRAT)
D	OCT (=OCTAVA)
D	OCD (=OCTAVA DOUBLE)

HEIGHT (MM)	5.	6.	7.	8.
	1	5	3	5

LENGTH (MM)	9.	10.	11.	12.
	0	5	0	0

13. TYPE OF HEATING UNIT	
S	Standard radiator connectible to the central heating system
Z	Dryer - Z heating rod without regulator
M	Dryer - heating rod Mini PW regulator
F	Dryer - heating rod with Forte PW regulator
K	Dryer - heating rod with KTX 3 regulator
W	Electric radiator - heating rod with Whistle regulator
W	Electric radiator - heating rod with Stone regulator

14. CONNECTION	
K	Standard version of pipe radiator connection 4xG1/2"
M	Middle connection with span 50 mm 2xG1/2"
D	Middle connection span 50 mm 2xG1/2" with cover
B	Side connection 2xG1

Available heating unit-connection combinations

S-K	Standard radiator + standard connection
S-M	Standard radiator + middle connection (standard)
S-D	Standard radiator + middle connection (cover)
S-B	Standard radiator + side connection
Z-K	Dryer with basic heating rod (The unit has a regulator installed in the right-side flow pipe. Left-side installation requirement must be noted in the order.)
M-K	Dryer with Mini PW regulator (The unit has a regulator installed in the right-side flow pipe.)
F-K	Dryer with Forte PW regulator (The unit has a regulator installed in the right-side flow pipe.)
K-K	Dryer with KTX 3 regulator (The unit has a regulator installed in the right-side flow pipe. Left-side installation requirement must be noted in the order.)
W-K	Electric radiator with Whistle regulator
N-K	Electric radiator with Stone regulator (The unit has a regulator installed in the right-side flow pipe. Left-side installation requirement must be noted in the order.)

15., 16. COLOUR CODE

CODE	RAL	CODE	RAL	CODE	RAL	CODE	RAL	CODE	RAL	CODE	RAL	CODE	RAL
01	9016	12	1015	60	S01	66	S07	72	S13	80	CHROME	96	STICKER
02	9010	19	9005	61	S02	67	S08	73	S14	81	INOX	97	PRINT
04	9001	20	9006	62	S03	68	S09	74	S15	82	SATIN	99	OTHER
-		39	7024	63	S04	69	S10	75	S16	83	S19	-	-
-		45	6019	64	S05	70	S11	76	S17	-	-	-	-
-		46	8017	65	S06	71	S12	77	S18	-	-	-	-

17. CUSTOM MADE RADIATOR

A An atypical unit - indicating an alternative unit design; see Custom Made Radiators (e.g. non-standard colour, dimensional change, Variant Photo coating, One-sided into space fixing, etc.)

MELODY DESIGNER RADIATOR ABBREVIATIONS FOR CODING PURPOSES

Atria	DLAV	Ikaria Double	DIKD	Octava Radius	DOCR	Swingo - Right	DSCR
Club Edge	DCLE	Ikaria Radius / Ikaria Radius Chrome	DIKR	Palmyra Chrome	DPAL	Variant Glass, Cube edges, Glossy	DGAG*
Collom	DCLM	Koro	DKOR	Palmyra Radius Chrome	DPAR	Variant Glass, Round edges, Glossy	DGBG*
Collom Double	DCLD	Koro Extra	DKOE	Quadrat / Quadrat Chrome	DQUA	Variant Glass, Round edges, Matted	DGBM*
Colom Mirror	DCMM	Koro Plus	DKOP	Quadrat Inox	DXQU	Variant Mirror	DVMR
Duo	DDUO	Magic Glass	DMGG	Quadrat Plus	DQUP	Variant, Variant Inox, Variant Photo	DVAR
Echo Inox	DXEC	Magic Mirror	DMGM	Silla Inox	DXSI	Vega Inox	DXVE
Gradda Inox	DXGR	Miro	DMIR	Silla Radius Inox	DXSR	Vital	DVIT
Grenada / Grenada Chrome	DGRE	Nias	DNIA	Swingo - Left	DSWL	Zoya Inox	DXZY
Grenada Radius / Grenada Radius Chrome	DGRR	Octava	DOCT	Swingo - Right	DSWR		
Ikaria / Ikaria Chrome	DIKA	Octava Double	DOCD	Swingo - Left	DSCL		

Orders for combined heating sets (Whistle, Stone reg.), perpendicular-to-wall mounting and other parameters as per product specifications; include a note in the order.
*Variant Glass code is specific, see page 30. **When ordering a unit with LED - enter X for LED RGB or Y for LED white in the coding in position 4.

ORDER EXAMPLE																
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
D	G	R	E	1	1	3	5	0	5	0	0	S	K	0	2	-
MODEL				HIGHT				LENGTH				TYPE	CONNECTION	COLOUR		ATYP

Grenada 1135/500 mm, standard radiator, standard connection 4xG1/2", colour RAL 9010. / To be specified in the order: A set with Whistle regulator, 500 W heating rod and a T-piece. (The recommended heating rod power input is specified by the manufacturer.)

Heating Unit Electrical Connection

Selected radiator types bearing the ⚡ symbol can be operated as independent electric heaters, electric clothes dryers or heating units for combined connection.

Electric radiators

Electric heating units designed for interior heating. Our electric radiators come with an installed heating rod and a temperature regulator. Each unit is filled with an antifreeze fluid (down to -5 °C), tested and sealed. Once properly installed and connected to the power supply, the purchased radiator is ready for immediate operation. Electrical heating units with a finish in RAL 9016 and RAL 9010 colours include a white regulator. Units in all other colour variations come with a chrome regulator.

The heating units are fitted with an electric cartridge heater and a Whistle or Stone regulator located in the right-side flow pipe. The Stone regulator can also be installed in the left-side flow pipe of the heating unit if requested. However, a left-side installation requirement must be noted in the order.

All heating units are operated in accordance with Directive 2009/125/EC of the European Parliament and of the Council and Commission Regulation (EU) 2015/1188 with regard to the ecodesign requirements for local space heaters.

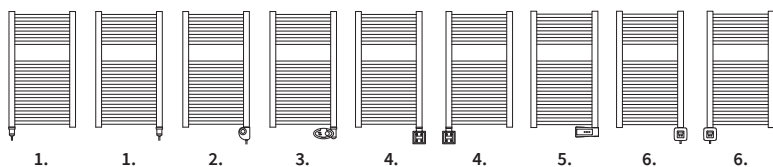
Heating units for combined heating

The heating units come in basic design as for integration into the central heating system. They are neither filled with an antifreeze fluid nor equipped with electric heating elements. The Whistle (or Stone) regulator and a T-piece can be supplied as part of a separate order. The thermostatic valve is installed opposite the regulator. During electric operation, the thermostatic valve must be closed to prevent heated water from flowing into the heating system. As a rule, all heating units are configured for heating rod installation in the right-side lower flow pipe. The Stone regulator can be installed in either of the two flow pipes.

Electric dryers

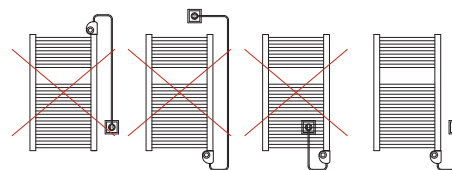
Electric heating units designed for clothes drying. Our electric dryers come with an installed heating rod and a regulator. Each unit is filled with an antifreeze fluid (down to -5 °C), tested and sealed. Once properly installed and connected to the power supply, the purchased dryer is ready for immediate operation. Electric dryers with a finish in RAL 9016 and RAL 9010 colours include a white regulator. Units in all other colour variations come with a chrome regulator. The drying units are fitted with an electric cartridge heater (a basic Z heating rod) and a Mini PW, Forte PW or KTX 3 regulator located in the right-side flow pipe. The basic Z heating rod and KTX 3 regulator can also be installed in the left-side flow pipe of the heating unit if requested. However, a left-side installation requirement must be noted in the order. Dryer operation is in full compliance with EN 60335-2-43.

Correct heating rod and electric regulator installation



1. Z heating rod - both right-side and left-side installation is possible*
2. Mini PW regulator heating rod – right-side installation
3. Forte PW regulator heating rod – right-side installation
4. KTX 3 regulator heating rod – right-side or left-side installation of the regulator*
5. Whistle regulator heating rod – right-side installation
6. Stone regulator heating rod – right-side or left-side installation of the regulator*

*Left-side installation requirement must be noted in the order.



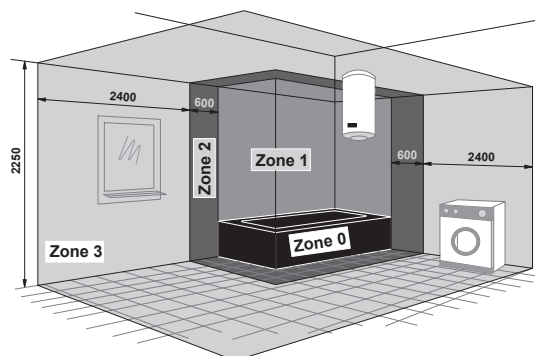
Applies to all listed regulators and rods.

Electric radiator placement in the bathroom

Electric bathroom radiators, dryers and combined heating units can be installed in zones 2 and 3 (in accordance with ČSN 33 200-7-701). Electric units must be connected to a 230 V/50 Hz power supply using a corresponding socket in line with ČSN 35 4515.

Protection rating and placement of electric units in protection zones:

Z heating rod	krytí IP44	zóna 2 a 3
Mini PW	krytí IPX4	zóna 2 a 3
Forte PW	krytí IPX4	zóna 2 a 3
KTX 3	krytí IPX5	zóna 2 a 3
Whistle	krytí IPX4	zóna 2 a 3
Stone	krytí IPX4	zóna 2 a 3



Regulator Overview

Z heating rod

Z heating rod without a regulator. Standard right lower flow pipe installation. Left-side installation requirement must be specified in the order.



Technical Data	
Operating voltage	230 V/50 Hz
Max. heating rod power input	1350 W
Protection class	I
Rating	IP44
Working temperature	-
Working humidity	-
Output / Temperature range	-
Connection thread	G1/2" outer
Connection	120 cm coiled cord / stretches up to 280 cm / terminated with a male plug
Protection zone	2 and 3
Regulator colour	-
Power supply cord colour	white

Forte PW (Performance version)

The regulator features a pair of control buttons and a dial to activate thermostat functions. When in drying mode, the LED lights up red; when on standby, it lights up green. The dial can be used to set the desired output ranging from 20 to 100% of the dryer rated output.

In the max. position, the dryer remains constantly ON. The upper button switches the regulator to full output for a period of 2 hours; the lower button activates the full output mode for 1 hour. The LED flashes red. It then reverts to the initial setting. Installation in the lower right-side flow pipe only (left-side installation available only for Koro, Koro Extra and Koro Plus models).



Technical Data	
Operating voltage	230 V/50 Hz
Max. heating rod power input	1200 W
Protection class	I
Rating	IPX4
Working temperature	0-50°C
Working humidity	0-85 % (no condensation)
Output / Temperature range	20-100 % (output)
Connection thread	G1/2" outer (at heating rod)
Connection	120 cm straight cord, terminated with a male plug
Protection zone	2 and 3
Regulator colour	white / chrome
Power supply cord colour	white / grey

Mini PW (Performance version)

A basic regulator with a dial for controlling the dryer output at a scale of 20 to 100% of the rated output. In the min. position the regulator is OFF, while in the max. position it remains constantly ON. Installation in the lower right-side flow pipe only (left-side installation available only for Koro, Koro Extra and Koro Plus models).



Technical Data	
Operating voltage	230 V/50 Hz
Max. heating rod power input	1200 W
Protection class	I
Rating	IPX4
Working temperature	0-50°C
Working humidity	0-85 % (no condensation)
Output / Temperature range	20-100 % (output)
Connection thread	G1/2" outer (at heating rod)
Connection	120 cm straight cord, terminated with a male plug
Protection zone	2 and 3
Regulator colour	white / chrome
Power supply cord colour	white / grey

KTX 3

An LCD regulator with four buttons, one of which switches the regulator on/off, the next two buttons are used to adjust various parameters (e.g. temperature) and the last one allows for manual setting of time functions - clock, dryer or timer.

The electric heating element heats up the radiator while regulating its temperature. It is normally installed in the right-side lower flow pipe. Left-side installation requirement must be specified in the order.



Technical Data	
Operating voltage	230 V/50 Hz
Max. heating rod power input	1000 W
Protection class	I
Rating	IPX5
Working temperature	-
Working humidity	-
Output / Temperature range	30-60°C, with step 1 °C (radiator)
Connection thread	G1/2 outer (at heating rod)
Connection	150 cm straight cord, terminated with a male plug
Protection zone	2 and 3
Regulator colour	white / chrome
Power supply cord colour	white / grey

WHISTLE

An electronic LCD regulator with four control buttons, one of which switches the regulator on/off or puts it in standby mode.

The next two buttons allow for manual control of functions such as Chrono, Comfort, Night Mode, Freeze-Prevention, Quick Heat-Up, LCD Lock and open window detection. The last two buttons are used for changing parameter values (e.g. temperature).

The regulator controls room temperature using a microprocessor which regulates temperature without being affected by external conditions or temperature of the radiator. Lower right-side flow pipe installation only.



Technical Data	
Working voltage	230 V/50 HZ
Protection category	I
Degree of protection	IPX4
Working temperature	0–50 °C
Working humidity	0–85 % (without condensation)
Temperature range of room	7 °C, 15–30 °C
Open window detection	yes
Temperature control	weekly program
Installation	on the right side
Connection thread	G1/2" outer (on the heating rod)
Dimensions	72 × 140 × 60 mm
Connection	straight electric cable 120 cm ended by plug
Colour of regulator	white/chrome
Colour of cable	white/grey
Protection zone	2 and 3
Available heating rods	200 W–1 400 W

STONE

Designed for electric radiators, this digital temperature regulator with an OLED display employs a smartphone and tablet application with a Bluetooth interface. It has two control buttons, one of which switches the regulator on/off, while the other selects between operation modes. These include Quick Heat-Up, Comfort, Eco, and Freeze-Prevention. The regulator controls room temperature using the highly accurate electronic PID controller. It is normally installed in the right-side lower flow pipe. Left-side installation requirement must be specified in the order.



The **ECO DOMESTIC HEATING** application designed for Android and iOS systems allows for individual control of separate heating units in the house and heating programme planning, thus contributing to further energy cost savings. Its simple interface makes it easy to display energy consumption statistics, etc. For the application to function properly, it requires an Android 4.3 device and min. 4.0 Bluetooth version.



Technical Data	
Working voltage	230 V/50 HZ
Protection category	I
Degree of protection	IPX4
Working temperature	0–50 °C
Working humidity	0–85 % (without condensation)
Open window detection	yes
Temperature control	weekly program (via App)
Installation	on the right side (on the left - must be stated in the order)
Connection thread	G1/2" outer (on the heating rod)
Dimensions	63 × 63 × 56 mm
Connection	straight electric cable 120 cm ended by plug
Colour of regulator	white/chrome
Colour of cable	white/grey
Protection zone	2 and 3
Available heating rods	200 W–1 400 W

Basic installation and operation guidelines for electric radiators and heaters

- The regulator must always be installed in a vertical position with water supplied from the bottom.
- The heating rod power input is selected based on recommendations for individual heating units. Using a heating rod with a higher power input won't increase the heat output, on the contrary, it will decrease its service life. Do not loosen the heating unit blind plugs.
- Heaters likely to be placed in bathrooms must be installed in a way that prevents users from touching the switch or other control components while in a bath or shower.
- Improper installation may result in damage to the unit, electric shock or burn injuries. Never place the heater directly below a wall socket. Have the suitability of your sockets tested by a licensed electrician (ČSN 35 4515). The radiator must be installed no less than 25 cm (or 60 cm in the case of dryers) above floor level.
- When installing the unit outside of the Czech Republic, care should be taken to comply with relevant national regulations.
- The regulators connect to a 230 V/50 Hz power supply via a flexible cord terminated with a male plug designed for standard wall plugs installed in accordance with ČSN standards. The equipment must be protected by a residual current device with 30 mA release current.
- Electric shock protection must be provided in accordance with ČSN 33 2000-4-41.
- In the event of a fixed connection of the appliance to the power supply, the regulator lead must be fitted with a master switch (cut-out), which is readily accessible and disconnects both poles of the power supply.
- Connection to the power supply and verification of installation suitability can only be performed by a licensed electrician.

Electric Drying and Heating Sets

Bathroom ladder heaters are suitable for heating water systems with forced circulation and can be integrated with electric clothes drying or electric heating sets.

Electric clothes drying sets constitute electric dryers. Units with a built-in electric drying set can be operated independently of the central heating system.

The set includes a heating rod with a recommended output based on the type of ladder and regulator used (KTX 3, Mini PW, Forte PW). If you are contemplating clothes drying using the heating rod alone, consideration should also be given to installing a timer switch. When using the set, due care must be taken in choosing the location of the unit in the bathroom, taking into account the position of the wall socket, the length of the supply cable and the required IP rating of the regulator.

When using the set for heating purposes, the units can be hooked up to the central heating system or be used for electric heating, especially in the interim period between heating seasons (spring/autumn). The set includes a heating rod with a recommended output based on the type of radiator and temperature regulator used (Whistle, Stone). The set can be supplied with a T-piece for connecting the heating rod to the ladder. If using the set for electric heating, due care must be taken in choosing the location of the unit in the bathroom, taking into account the position of the wall socket, the length of the supply cable and the required IP rating of the regulator.

Z heating rod (without regulator)	
Power input [W] Length [mm]	Order code
200 / 380	O14-1S020Z00-01_EN
300 / 380	O14-1S030Z00-01_EN
400 / 435	O14-1S040Z00-01_EN
500 / 435	O14-1S050Z00-01_EN
600 / 550	O14-1S060Z00-01_EN
700 / 550	O14-1S070Z00-01_EN
800 / 720	O14-1S080Z00-01_EN
900 / 720	O14-1S090Z00-01_EN
1000 / 720	O14-1S100Z00-01_EN
1200 / 875	O14-1S120Z00-01_EN

KTX 3 regulator heating rod		
Power input [W] Length [mm]	WHITE	CHROME
	Order code	Order code
120 / 325	O14-1S012K01-01_EN	O14-1S012K80-01_EN
200 / 285	O14-1S020K01-01_EN	O14-1S020K80-01_EN
300 / 310	O14-1S030K01-01_EN	O14-1S030K80-01_EN
400 / 345	O14-1S040K01-01_EN	O14-1S040K80-01_EN
600 / 375	O14-1S060K01-01_EN	O14-1S060K80-01_EN
800 / 485	O14-1S080K01-01_EN	O14-1S080K80-01_EN
1000 / 575	O14-1S100K01-01_EN	O14-1S100K80-01_EN

MINI regulator heating rod		
Power input [W] Length [mm]	WHITE	CHROME
	Order code	Obj. kód
200 / 320	O14-1S020M01-01_EN	O14-1S020M80-01_EN
300 / 400	O14-1S030M01-01_EN	O14-1S030M80-01_EN
400 / 480	O14-1S040M01-01_EN	O14-1S040M80-01_EN
500 / 560	O14-1S050M01-01_EN	O14-1S050M80-01_EN
600 / 680	O14-1S060M01-01_EN	O14-1S060M80-01_EN
700 / 730	O14-1S070M01-01_EN	O14-1S070M80-01_EN
800 / 820	O14-1S080M01-01_EN	O14-1S080M80-01_EN
900 / 910	O14-1S090M01-01_EN	O14-1S090M80-01_EN
1000 / 980	O14-1S100M01-01_EN	O14-1S100M80-01_EN
1200 / 1150	O14-1S120M01-01_EN	O14-1S120M80-01_EN

FORTE regulator heating rod		
Power input [W] Length [mm]	WHITE	CHROME
	Order code	Order code
200 / 320	O14-1S020F01-01_EN	O14-1S020F80-01_EN
300 / 400	O14-1S030F01-01_EN	O14-1S030F80-01_EN
400 / 480	O14-1S040F01-01_EN	O14-1S040F80-01_EN
500 / 560	O14-1S050F01-01_EN	O14-1S050F80-01_EN
600 / 680	O14-1S060F01-01_EN	O14-1S060F80-01_EN
700 / 730	O14-1S070F01-01_EN	O14-1S070F80-01_EN
800 / 820	O14-1S080F01-01_EN	O14-1S080F80-01_EN
900 / 910	O14-1S090F01-01_EN	O14-1S090F80-01_EN
1000 / 980	O14-1S100F01-01_EN	O14-1S100F80-01_EN
1200 / 1150	O14-1S120F01-01_EN	O14-1S120F80-01_EN

WHISTLE regulator heating rod		
Power input [W] Length [mm]	WHITE	CHROME
	Order code	Order code
200 / 320	O14-1S020V01-01_EN	O14-1S020V80-01_EN
300 / 400	O14-1S030V01-01_EN	O14-1S030V80-01_EN
400 / 480	O14-1S040V01-01_EN	O14-1S040V80-01_EN
500 / 560	O14-1S050V01-01_EN	O14-1S050V80-01_EN
600 / 680	O14-1S060V01-01_EN	O14-1S060V80-01_EN
700 / 730	O14-1S070V01-01_EN	O14-1S070V80-01_EN
800 / 820	O14-1S080V01-01_EN	O14-1S080V80-01_EN
900 / 910	O14-1S090V01-01_EN	O14-1S090V80-01_EN
1000 / 980	O14-1S100V01-01_EN	O14-1S100V80-01_EN
1200 / 1150	O14-1S120V01-01_EN	O14-1S120V80-01_EN

STONE regulator heating rod		
Power input [W] Length [mm]	WHITE	CHROME
	Order code	Order code
200 / 320	O14-1S020U01-01_EN	O14-1S020U80-01_EN
300 / 400	O14-1S030U01-01_EN	O14-1S030U80-01_EN
400 / 480	O14-1S040U01-01_EN	O14-1S040U80-01_EN
500 / 560	O14-1S050U01-01_EN	O14-1S050U80-01_EN
600 / 680	O14-1S060U01-01_EN	O14-1S060U80-01_EN
700 / 730	O14-1S070U01-01_EN	O14-1S070U80-01_EN
800 / 820	O14-1S080U01-01_EN	O14-1S080U80-01_EN
900 / 910	O14-1S090U01-01_EN	O14-1S090U80-01_EN
1000 / 980	O14-1S100U01-01_EN	O14-1S100U80-01_EN
1200 / 1150	O14-1S120U01-01_EN	O14-1S120U80-01_EN

All prices are in CZK, excluding VAT and transportation.

Note: White regulator - automatically supplied with only RAL 9016 and RAL 9010 color units; all other color and finish versions come automatically with a chrome regulator.




Any other requirements must be noted in the order.

Colour Reference Chart

	colour series RAL9016 shade snow-white finish - extra charge - order code 01		colour series RAL9010 shade white finish - extra charge - order code 02		colour series RAL9001 shade ivory finish - extra charge 10% order code 04
	colour series RAL1015 shade jasmine finish - extra charge 10% order code 12		colour series S09 shade snow-white finish structure extra charge 20% order code 68		colour series S08 shade ivory finish structure extra charge 20% order code 67
	colour series S07 shade bamboo finish - extra charge 20% order code 66		colour series S06 shade sunshine finish structure extra charge 20% order code 65		colour series S04 shade gold finish metallic paint extra charge 30% order code 63
	colour series S18 shade curry finish structure extra charge 20% order code 77		colour series S16 shade chilli finish - extra charge 20% order code 75		colour series S17 shade firebrick finish structure extra charge 20% order code 76
	colour series S13 shade sandstone finish structure extra charge 20% order code 72		colour series S14 shade rush finish structure extra charge 20% order code 73		colour series RAL6019 shade pistachio finish - extra charge 10% order code 45
	colour series S12 shade ice finish structure extra charge 20% order code 71		colour series S11 shade blue sky finish - extra charge 20% order code 70		colour series S15 shade steel blue finish - extra charge 20% order code 74
	colour series S01 shade aluminum finish metallic extra charge 30% order code 60		colour series S03 shade copper finish metallic extra charge 30% order code 62		colour series S19 shade brass finish - extra charge 20% order code 83
	colour series RAL7024 shade dark grey finish - extra charge 10% order code 39		colour series S05 shade silver finish metallic extra charge 30% order code 64		colour series RAL9006 shade grey finish - extra charge - order code 20
	colour series S02 shade anthracit finish metallic extra charge 30% order code 61		colour series RAL8017 shade chocolate finish - extra charge 10% order code 46		colour series S10 shade slate finish structure extra charge 20% order code 69

- Chrome surface treatment reduces heating capacity by ~30 %.
- The satin finish [82] is subject to the same conditions as chrome [80]

Surface treatment

	colour series chrome order code 80		colour series satin order code 82		colour series inox order code 81
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The printed version of the colour chart is for reference only and does not correspond to the actual surface treatment shades.

Bathroom Accessories



Towel rail
40 cm
O12ISAN15-80



Triple towel rail
35 cm
O12ISAN14-80



Towel shelf with
a hook 40 cm
O12ISAN16-80



Towel rail
40 cm - radius
O12ISAN17-80



Round towel ring
O12ISAN12-80



Hook
4,5 cm
O12ISAN11-80



Pivoting triple hook
6 cm
O12ISAN13-80

Radiator type ISAN MELODY	ø 4 cm magnetic hook chrome	Towel rail 40 cm	Triple towel rail 35 cm	Towel shelf with a hook 40 cm	Towel rail 40 cm - radius	Round towel ring	Hook 4,5 cm	Pivoting triple hook 6 cm
Atria	✓					✓	✓	✓
Club Edge	✓					✓	✓	✓
Collom	✓		✓			✓	✓	✓
Echo Inox						✓	✓	✓
Grenada		✓	✓	✓		✓	✓	✓
Grenada Radius					✓	✓	✓	✓
Ikaria		✓	✓	✓		✓	✓	✓
Ikaria Double			✓			✓	✓	✓
Ikaria Radius					✓	✓	✓	✓
Koro						✓	✓	✓
Koro Extra						✓	✓	✓
Koro Plus						✓	✓	✓
Miro	✓					✓	✓	✓
Octava	✓						✓	
Palmyra Chrome		✓	✓	✓		✓	✓	✓
Palmyra Radius			✓		✓	✓	✓	✓
Chrome						✓	✓	✓
Quadrat	✓	✓		✓		✓	✓	✓
Quadrat Inox		✓		✓		✓	✓	✓
Silla Inox		✓		✓		✓	✓	✓
Silla Radius Inox					✓	✓	✓	✓
Swing	✓					✓	✓	✓
Swingo	✓					✓	✓	✓
Vital	✓					✓	✓	✓
Variant	✓							

All bathroom accessories are available in chrome finish only (except for the magnetic hook, which is supplied in white as well). The bathroom accessories can only be used with radiators specified in the ISAN MELODY table. 15-year warranty on surface treatment. The rails can be mounted on radiators min. 100 mm longer than the span of the accessory.



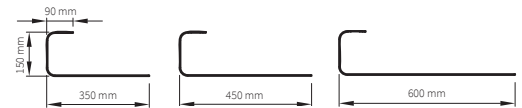
Rails brushed stainless steel polished steel

Radiator type ISAN MELODY	Radiator length [mm]	Order Code	
		Rail brushed stainless steel	Rail polished stainless steel
COLLOM	298	O15MN81-05	O15MN87-05
	450	O15MN81-06	O15MN87-06
	602	O15MN81-07	O15MN87-07
COLLOM DOUBLE	298	O15MN81-20	O15MN87-20
	450	O15MN81-21	O15MN87-21
	602	O15MN81-22	O15MN87-22
MAGIC MIRROR/GLASS	608	O15MN81-22	O15MN87-22
	318	O15MN81-14	O15MN87-14
OCTAVA	462	O15MN81-15	O15MN87-15
	606	O15MN81-16	O15MN87-16
	318	O15MN81-17	O15MN87-17
OCTAVA DOUBLE	462	O15MN81-18	O15MN87-18
	606	O15MN81-19	O15MN87-19
	456	O15MN81-02	O15MN87-02
VARIANT	820	O15MN81-03	O15MN87-03
	620	O15MN81-12	O15MN87-12
VARIANT GLASS	456	O15MN81-02	O15MN87-02
	608	O15MN81-03	O15MN87-03
VARIANT MIRROR	298	O15MN81-27	O15MN87-27
	450	O15MN81-28	O15MN87-28
	602	O15MN81-29	O15MN87-29



NEW

One-sided brushed stainless steel rails



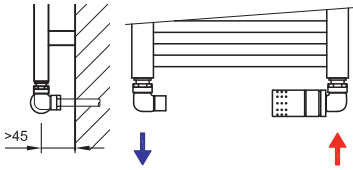
Description	Order Code
RAIL 350	O15MN81-50-0101
RAIL 450	O15MN81-51-0101
RAIL 600	O15MN81-52-0101

Note: The rail must be mounted on the wall prior to installing the radiator. Suitable for radiator models with a distance between the wall and the outer edge of the radiator of no more than 110 mm.

Designer Thermostatic Packs

Angular thermostatic set – triax

(is able to be instaled on right or left side)



- white
- chrome
- inox

Pack nr.1 / white / Order code: O19BUC-01
Angular thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design white.
 Valve – angular thermostatic valve and lockshield valve, design white.
 Clamping fittings for copper pipes, design chrome.

Pack nr.2 / white / Order code: O19BUA-02
Angular thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design white.
 Valve – angular thermostatic valve and lockshield valve, design white.
 Clamping fittings for Al/PE-X pipes, design chrome.



Pack nr.3 / chrome / Order code: O19CUC-03
Angular thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design chrome.
 Valve – angular thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for copper pipes, design chrome.

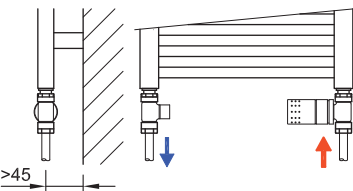
Pack nr.4 / chrome / Order code: O19CUA-04
Angular thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design chrome.
 Valve – angular thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for Al/PE-X pipes, design chrome.

Pack nr.5 / inox / Order code: O19NUC-05
Angular thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design INOX.
 Valve – angular thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for copper pipes, design INOX.

Pack nr.6 / inox / Order code: O19NUA-06
Angular thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design INOX.
 Valve – angular thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for Al/PE-X pipes, design INOX.



Direct thermostatic set



- white
- chrome
- inox

Pack nr.7 / white / Order code: O19BPC-07
Direct thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design white.
 Valve – direct thermostatic valve and lockshield valve, design white.
 Clamping fittings for copper pipes, design chrome.

Pack nr.8 / white / Order code: O19BPA-08
Direct thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design white.
 Valve – direct thermostatic valve and lockshield valve, design white.
 Clamping fittings for Al/PE-X pipes, design chrome.



Pack nr.9 / chrome / Order code: O19CPC-09
Direct thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design chrome.
 Valve – direct thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for copper pipes, design chrome.

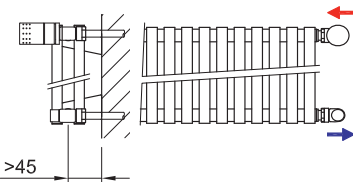
Pack nr.10 / chrome / Order code: O19CPA-10
Direct thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design chrome.
 Valve – direct thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for Al/PE-X pipes, design chrome.

Pack nr.11 / inox / Order code: O19NPC-11
Direct thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design INOX.
 Valve – direct thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for copper pipes, design INOX.

Pack nr.12 / inox / Order code: O19NPA-12
Direct thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design INOX.
 Valve – direct thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for Al/PE-X pipes, design INOX.



66 Corner thermostatic set



- white
- chrome
- inox

Pack nr.13 / white / Order code: O19BRC-13
Corner thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design white.
 Valve – corner thermostatic valve and lockshield valve, design white.
 Clamping fittings for copper pipes, design chrome.

Pack nr.14 / white / Order code: O19BRA-14
Corner thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design white.
 Valve – corner thermostatic valve and lockshield valve, design white.
 Clamping fittings for Al/PE-X pipes, design chrome.



Pack nr.15 / chrome / Order code: O19CRC-15
Corner thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design chrome.
 Valve – corner thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for copper pipes, design chrome.

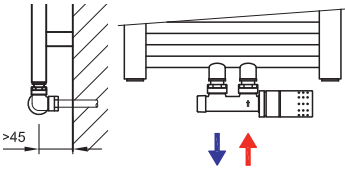
Pack nr.16 / chrome / Order code: O19CRA-16
Direct thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design chrome.
 Valve – corner thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for Al/PE-X pipes, design chrome.

Pack nr.17 / inox / Order code: O19NRC-17
Corner thermostatic set. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design INOX.
 Valve – corner thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for copper pipes, design INOX.

Pack nr.18 / inox / Order code: O19NRA-18
Corner thermostatic set. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design INOX.
 Valve – corner thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for Al/PE-X pipes, design INOX.



Corner thermostatic valve



- white
- chrome
- inox

Pack nr.19 / white / Order code: O19BWC-19
Corner thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design white.
 Corner thermostatic valve and lockshield valve, design white.
 Clamping fittings for copper pipes, design chrome.

Pack nr.20 / white / Order code: O19BWA-20
Corner thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design white.
 Corner thermostatic valve and lockshield valve, design white.
 Clamping fittings for Al/PE-X pipes, design chrome.



Pack nr.21 / chrome / Order code: O19CWC-21
Corner thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design chrome.
 Corner thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for copper pipes, design chrome.

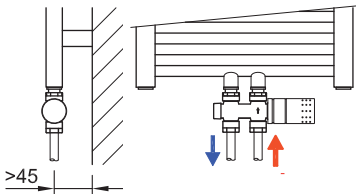
Pack nr.22 / chrome / Order code: O19CWA-22
Corner thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design chrome.
 Corner thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for Al/PE-X pipes, design chrome.

Pack nr.23 / inox / Order code: O19NWC-23
Corner thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design INOX.
 Corner thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for copper pipes, design INOX.

Pack nr.24 / inox / Order code: O19NWA-24
Corner thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design INOX.
 Corner thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for Al/PE-X pipes, design INOX.



Direct thermostatic valve



- white
- chrome
- inox

Pack nr.25 / white / Order code: O19BFC-25
Direct thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design white.
 Direct thermostatic valve and lockshield valve, design white.
 Clamping fittings for copper pipes, design chrome.

Pack nr.26 / white / Order code: O19BFA-26
Direct thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design white.
 Direct thermostatic valve and lockshield valve, design white.
 Clamping fittings for Al/PE-X pipes, design chrome.



Pack nr.27 / chrome / Order code: O19CFC-27
Direct thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design chrome.
 Direct thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for copper pipes, design chrome.

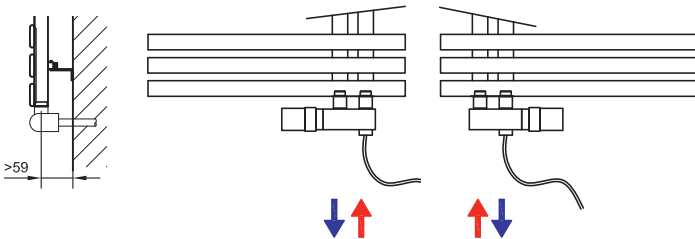
Pack nr.28 / chrome / Order code: O19CFA-28
Direct thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design chrome.
 Direct thermostatic valve and lockshield valve, design chrome.
 Clamping fittings for Al/PE-X pipes, design chrome.

Pack nr.29 / inox / Order code: O19NFC-29
Direct thermostatic valve. Connection to copper pipes Ø 15 mm.
 Thermostatic head, design INOX.
 Direct thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for copper pipes, design INOX.

Pack nr.30 / inox / Order code: O19NFA-30
Direct thermostatic valve. Connection to Al/PE-X pipes Ø 16×2.
 Thermostatic head, design INOX.
 Direct thermostatic valve and lockshield valve, design INOX.
 Clamping fittings for Al/PE-X pipes, design INOX.



Compact corner thermostatic valve with a combined connection option



- white
- chrome

Pack nr.41 / white / Order code: O19BWC-41
Corner thermostatic valve
Connection to copper pipe ø 15 mm
 Thermostatic head RAX, design white
 Corner thermostatic valve, design white
 Clamping fittings for Cu pipes, design chrome

Pack nr.42 / white / Order code: O19BWA-42
Corner thermostatic valve
Connection to Al/PE-X and Al/PERT pipe ø 16×2 mm
 Thermostatic head RAX, design white
 Corner thermostatic valve, design white
 Clamping fittings for Al/PE-X and Al/PERT pipes, design chrome



Pack nr.43 / chrome / Order code: O19CWC-43
Corner thermostatic valve
Connection to copper pipe ø 15 mm
 Thermostatic head RAX, design chrome
 Corner thermostatic valve, design chrome
 Clamping fittings for Cu pipes, design chrome

Pack nr.44 / chrome / Order code: O19CWA-44
Corner thermostatic valve
Connection to Al/PE-X and Al/PERT pipe ø 16×2 mm
 Thermostatic head RAX, design chrome
 Corner thermostatic valve, design chrome
 Clamping fittings for Al/PE-X and Al/PERT pipes, design chrome



*Note: The packs do not include heating rod Radiators Swing, Swingo and Miro must be ordered with a specially mounting kit. Code: O11K62R65Z2R

A heating rod for the compact corner thermostatic valve with the option of combined connection – packs 41–44.



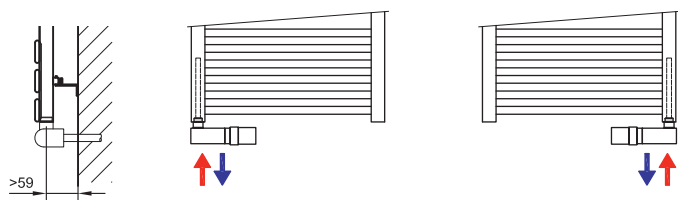
150 W Order code: 484000245

300 W Order code: 484000246

600 W Order code: 484000247

IP 55 protection

Single-point connection corner thermostatic valve with a 20 cm distribution bar



- white
- chrome

*Note: The packs do not include heating rod Radiators Swing, Swingo and Miro must be ordered with a specially mounting kit. Code: O11K62R65Z2R

Pack no. 45 / white / Order code: O19BWC-45

Corner thermostatic valve. Connection to copper pipes Ø 15 mm.

Thermostatic head, design white.
Corner thermostatic valve and lockshield valve, design white.
Clamping fittings for copper pipes, design chrome.
Distribution bar - 20 cm, copper



Pack no. 47 / chrome / Order code: O19CWC-47

Corner thermostatic valve. Connection to copper pipes Ø 15 mm.

Thermostatic head, design chrome.
Corner thermostatic valve and lockshield valve, design chrome.
Clamping fittings for copper pipes, design chrome.
Distribution bar - 20 cm, copper



Pack no. 46 / white / Order code: O19BWA-46

Corner thermostatic valve. Connection to Al/PE-X pipes Ø 16×2 mm.

Thermostatic head, design white.
Corner thermostatic valve and lockshield valve, design white.
Clamping fittings for Al/PE-X pipes, design chrome.
Distribution bar - 20 cm, copper

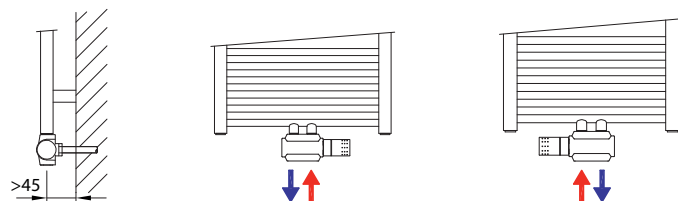
Pack no. 48 / chrome / Order code: O19CWA-48

Corner thermostatic valve. Connection to Al/PE-X pipes Ø 16×2 mm.

Thermostatic head, design chrome.
Corner thermostatic valve and lockshield valve, design chrome.
Clamping fittings for Al/PE-X pipes, design chrome.
Distribution bar - 20 cm, copper

68

Universal centre thermostatic valve



- white
- chrome

Pack no. 31 / white / Order code: O19BUC-31

**Universal centre thermostatic valve.
Connection to copper pipes Ø 15 mm.**

Thermostatic head, design white.
Universal centre thermostatic valve and lockshield valve, design white.
Clamping fittings for copper pipes, design chrome.



Pack no. 33 / chrome / Order code: O19CUC-33

**Universal centre thermostatic valve.
Connection to copper pipes Ø 15 mm.**

Thermostatic head, design chrome.
Universal centre thermostatic valve and lockshield valve, design chrome.
Clamping fittings for copper pipes, design chrome.



Pack no. 32 / white / Order code: O19BUA-32

**Universal centre thermostatic valve.
Connection to Al/PE-X pipes Ø 16×2 mm.**

Thermostatic head, design white.
Universal centre thermostatic valve and lockshield valve, design white.
Clamping fittings for Al/PE-X pipes, design chrome.



Pack no. 34 / chrome / Order code: O19CUA-34

**Universal centre thermostatic valve.
Connection to Al/PE-X pipes Ø 16×2 mm.**

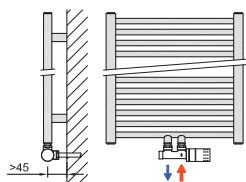
Thermostatic head, design chrome.
Universal centre thermostatic valve and lockshield valve, design chrome.
Clamping fittings for Al/PE-X pipes, design chrome.



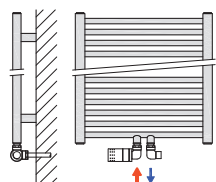
Connection options



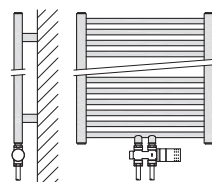
Central heating system connection options (packs 1-30 and 41-48)



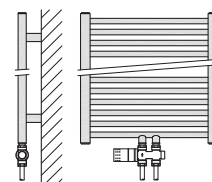
CORNER - THERMOSTATIC VALVE
Copper: 19 white, 21 chrome, 23 inox
Al/PEX: 20 white, 22n chrome, 24 inox



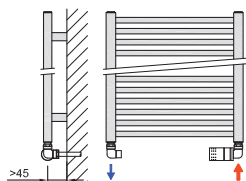
ANGULAR THERMOSTATIC SET - TIAx
Copper: 1 white, 3 chrome, 5 inox
Al/PEX: 2 white, 4 chrome, 6 inox



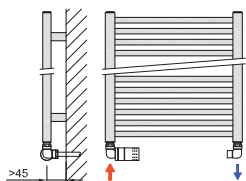
DIRECT THERMOSTATIC VALVE
Copper: 25 white, 27 chrome, 29 inox
Al/PEX: 26 white, 28 chrome, 30 inox



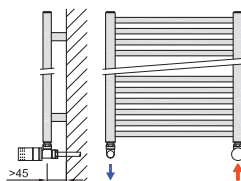
DIRECT - THERMOSTATIC VALVE
Copper: 25 white, 27 chrome, 29 inox
Al/PEX: 26 white, 28 chrome, 30 inox



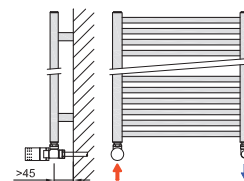
ANGULAR THERMOSTATIC SET - TIAx
Copper: 1 white, 3 chrome, 5 inox
Al/PEX: 2 white, 4 chrome, 6 inox



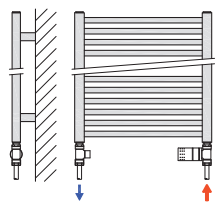
ANGULAR THERMOSTATIC SET - TIAx
Copper: 1 white, 3 chrome, 5 inox
Al/PEX: 2 white, 4 chrome, 6 inox



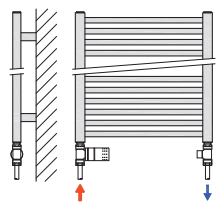
CORNER THERMOSTATIC SET
Copper: 13 white, 15 chrome, 17 inox
Al/PEX: 14 white, 16 chrome, 18 inox



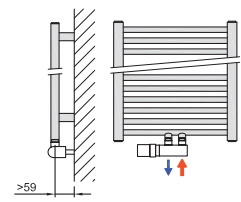
CORNER THERMOSTATIC SET
Copper: 13 white, 15 chrome, 17 inox
Al/PEX: 14 white, 16 chrome, 18 inox



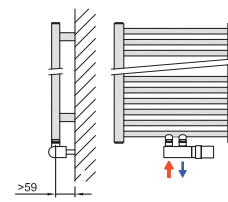
DIRECT THERMOSTATIC SET
Copper: 7 white, 9 chrome, 11 inox
Al/PEX: 8 white, 10 chrome, 12 inox



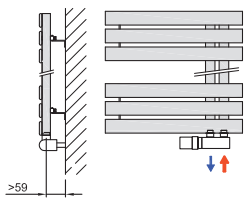
DIRECT THERMOSTATIC SET
Copper: 7 white, 9 chrome, 11 inox
Al/PEX: 8 white, 10 chrome, 12 inox



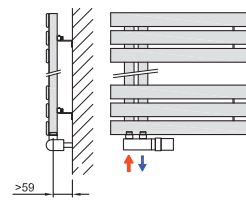
COMPACT CORNER THERMOSTATIC VALVE
Copper: 41 white, 43 chrome
Al/PEX: 42 white, 44 chrome



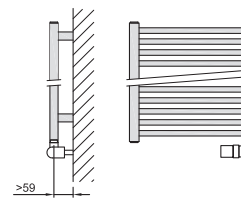
COMPACT CORNER THERMOSTATIC VALVE
Copper: 41 white, 43 chrome
Al/PEX: 42 white, 44 chrome



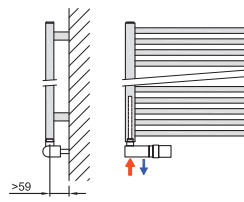
COMPACT CORNER THERMOSTATIC VALVE
Copper: 41 white, 43 chrome
Al/PEX: 42 white, 44 chrome



COMPACT CORNER THERMOSTATIC VALVE
Copper: 41 white, 43 chrome
Al/PEX: 42 white, 44 chrome



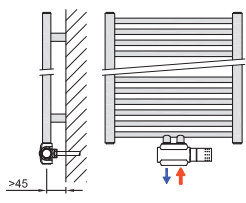
SINGLE-POINT CONNECTION CORNER THERMOSTATIC VALVE
Copper: 45 white, 47 chrome
Al/PEX: 46 white, 48 chrome



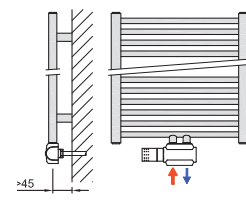
SINGLE-POINT CONNECTION CORNER THERMOSTATIC VALVE
Copper: 45 white, 47 chrome
Al/PEX: 46 white, 48 chrome



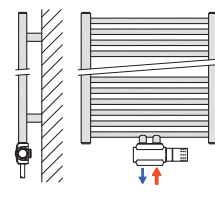
Connection options of the universal centre valve (packs 31-34)



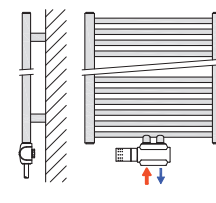
CORNER CONNECTION - RIGHT SIDE
Copper: 31 white, 33 chrome
Al/PEX: 32 white, 34 chrome



CORNER CONNECTION - LEFT SIDE
Copper: 31 white, 33 chrome
Al/PEX: 32 white, 34 chrome



DIRECT CONNECTION - RIGHT SIDE
Copper: 31 white, 33 chrome
Al/PEX: 32 white, 34 chrome



DIRECT CONNECTION - LEFT SIDE
Copper: 31 white, 33 chrome
Al/PEX: 32 white, 34 chrome

Ecolite

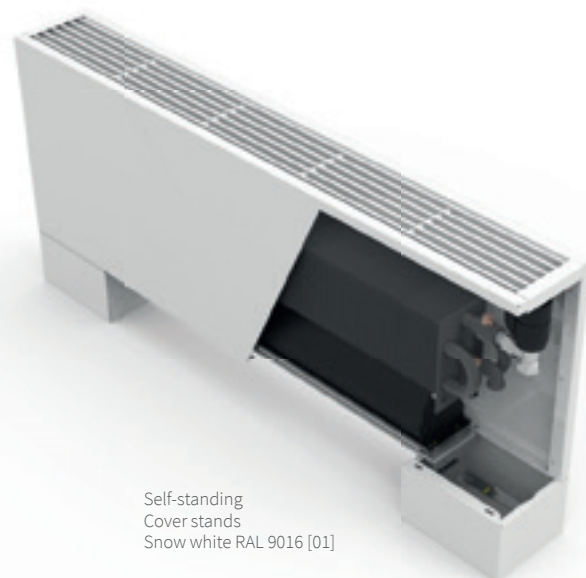
low surface temperature convectors with lamellar heat exchanger

Low surface temperature convectors with lamellar heat exchanger are modern heating elements used for offices, commercial areas, car showrooms, hotels and other public buildings. ECOLITE convectors are suitable for rooms which need thermal screening of large glassed-in panels, e.g. French windows, shop-windows or walls exposed to cold air impact.

ECOLITE product range includes types with nature convections or with fan.

Convectors with fan are suitable for implementation into low temperature systems.

ECOLITE models with rounded edges and corners prevent possible injuries and their fixed and rigid pencilproof grille prevents objects from being pushed or falling into the casing.

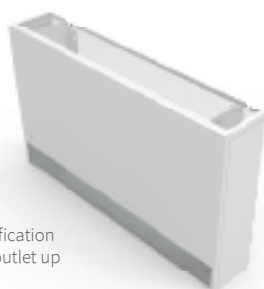


Self-standing
Cover stands
Snow white RAL 9016 [01]

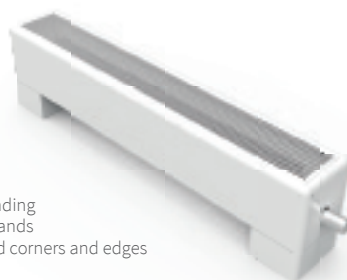
Basic specifications

Material	sheet steel cover treated with an epoxy polyester powder coating
Exchanger	lamellar Al-Cu
Connection threads	inner 2xG1/2"
Testing overpressure	1,3 MPa (13 bar)
Max. operating overpressure	1,0 MPa (10 bar)
Max. operating temperature	110 °C

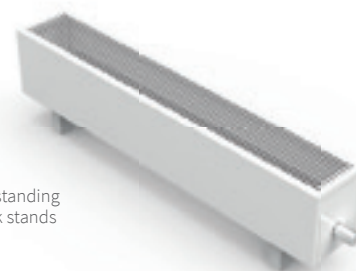
Options



Wall-mounted
Customized modification
Air inlet front/air outlet up



Self-standing
Cover stands
Rounded corners and edges



Self-standing
Block stands

72



Wall-mounted
Printed design
Rounded corners and edges
Air inlet below/air outlet up

Custom-Made Radiator

Copy for repeated use.
Thank you.

ORDER NUMBER

CUSTOMER

Company _____

Tel./fax _____

Contact person _____

E-mail _____

PRODUCT

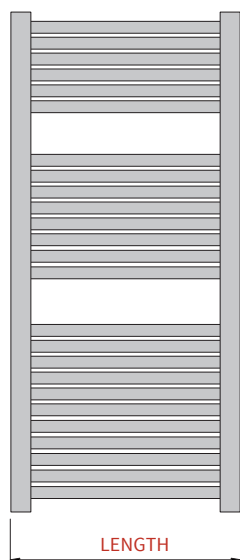
Type of radiator _____

Colour (RAL) _____

Please fill out all required information; any subsequent complaint will be disregarded

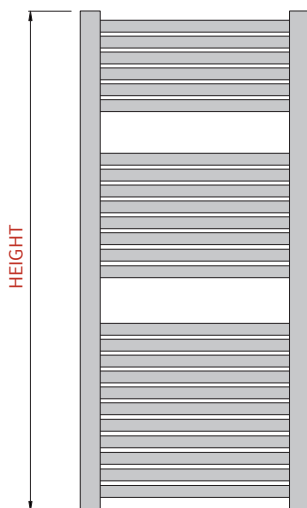
LENGTH CHANGE

Length _____ mm



HEIGHT CHANGE

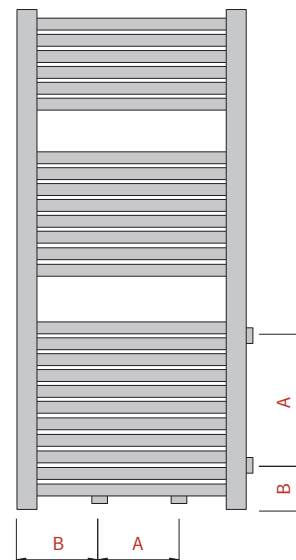
Height _____ mm



CONNECTION OPTIONS

Spacing A _____ mm

Spacing B _____ mm



- Left side Right side
 Bottom



Jylland:

Hornbjergvej 51
8543 Hornslet
Tlf.: 8699 6600
jyl@brenner.dk

Fyn:

Fåborgvej 248 B
5250 Odense SV
Tlf. 4110 6600
fyn@brenner.dk

Sjælland:

Jernholmen 40 A-B
2650 Hvidovre
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www.brenner.dk