

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. The unit can be supplemented with convenient hooks and rails to hang fabrics on.

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. Akros - Aqumarine S29 [23] / 2. Akros - Snow white RAL 9016 [01] with a rail / 3. Akros - Champagne S31 [25]

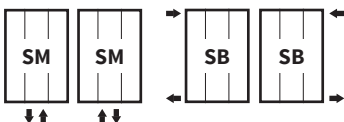
Custom-Made Radiator

Modification options	Akros
Surface treatment	colour
Height range [mm]	600-2 000 (increase of 10)
Length range [mm]	230-830 (increase of 60)
Change dimension	additional charge 30 % ¹⁾
Middle connection (SM)	STANDARD
Side connection (SB)	YES (additional charge)
One-sided into space fixing	NO

Accessories

-  Colour ref. chart page 104
-  Thermostatic packs page 89

Connection Options



The type of connection must be specified in the order; for more information see page 96, positions 13 and 14.

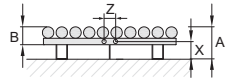
Height (H)	Length (L) [mm]	Depth (B)	Weight	Water capacity	Temperature exponent	Output 75/65/20°C	Power input	Connection span (Z)	White RAL 9016	White RAL 9016 with a hook	Electric
code	[mm]	[mm]	[kg]	[l]	[-]	[W]	[W]	[mm]			
DAKR 1800 0350	78	21,0	21,0	19,0	1,28	814	-	50	✓	-	-
DAKH 1800 0350	78	21,0	21,0	19,0	1,28	814	-	50	-	✓	-
DAKR 1800 0470	78	28,0	28,0	25,4	1,28	1086	-	50	✓	-	-
DAKH 1800 0470	78	28,0	28,0	25,4	1,28	1086	-	50	-	✓	-
DAKR 1800 0590	78	35,0	35,0	31,7	1,28	1357	-	50	✓	-	-
DAKH 1800 0590	78	35,0	35,0	31,7	1,28	1357	-	50	-	✓	-

Ordering procedure page 96 / The weight of radiator is listed without water and package.

Mounting

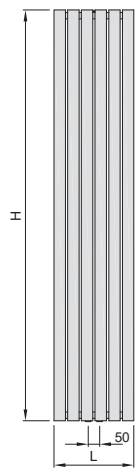
Akros - standard design

Akros - special design with hooks

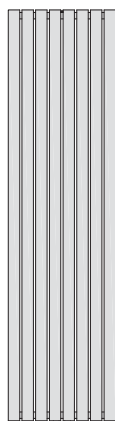


Type	X [mm]	A [mm]
Metal brackets	50	114

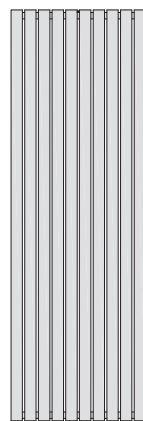
Type height (H) / length (L) [mm]



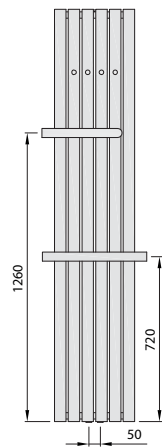
H: 1800
L: 0350



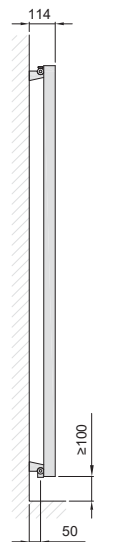
H: 1800
L: 0470



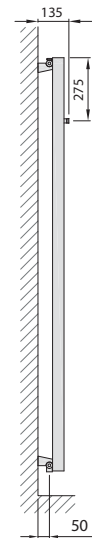
H: 1800
L: 0590



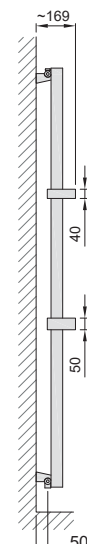
H: 1800
L: 0350



Standard design



Hook design



Option of adding up to 2 rails

Rails



One-sided brushed stainless steel rails

Length [mm]	Code
350	O15MN81-56
470	O15MN81-57
590	O15MN81-58



Two-sided brushed stainless steel rails

Length [mm]	Code
350	O15MN81-30
470	O15MN81-31
590	O15MN81-32



Akros - Snow white RAL 9016 [01] - with a rail



Akros - a special design with threaded hooks

The unit's hooks and rails are practical accessories, providing a place to hang fabrics. They can both be combined as required.