

# IKARIA RADIUS



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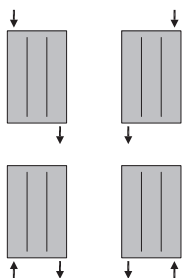
Material	steel pipes $\varnothing$ 28 mm / steel pipes $\varnothing$ 22 mm
Connection thread	4 × G1/2"
Testing overpressure	1,3 MPa
Max. operating overpressure	1,0 MPa
Max. operating temperature	110 °C
Number of pipes	14, 24, 36



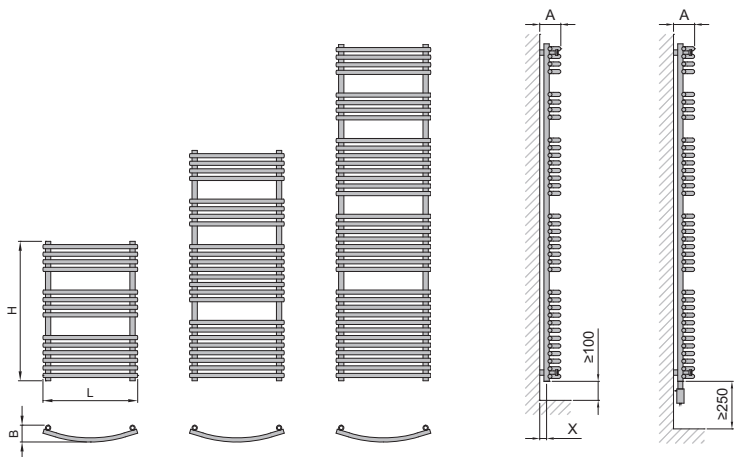
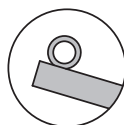
IKARIA RADIUS 1212 × 600

Type H/L [mm]	Depth B [mm]	Weight [kg]	Water capacity [l]	Temperature exponent [n]	Heating Output [W]			Recommended power input		Connection span [mm]
					75/65/20 °C	70/55/20 °C	55/45/20 °C	paint [W]	chrome [W]	
732/500	89	6,1	2,8	1,235	349	286	186	300	200	446
732/600	102	7,0	3,2	1,235	400	327	213	400	300	546
1212/500	89	10,4	4,7	1,235	593	485	316	600	400	446
1212/600	102	12,0	5,5	1,235	682	558	363	700	500	546
1772/500	89	15,5	7,1	1,235	878	718	467	900	600	446
1772/600	102	17,9	8,2	1,235	1018	833	542	1000	700	546

Thermal power measuring follows in accordance with EN 442.  
 Chrome surface treatment reduces heating capacity by ~30 %.  
 Accessories (page 64, 65 and 66) is not part of the radiator.



Connection options



DIKR 0732 0500...  
 DIKR 0732 0600...  
 DIKR 1212 0500...  
 DIKR 1212 0600...  
 DIKR 1772 0500...  
 DIKR 1772 0600...

length [mm]	A [mm]	X [mm]
500	111 - 121	36 - 46
600	122 - 132	26 - 36