



ARDESIA[®]

BENCH

WARRANTY
5 YEARS

MATERIAL:

- Heads moulded in mild steel plate.
- Tubes in mild steel electro-welded \varnothing 25 mm.
- Seat in solid wood 25 mm thickness

PACKAGING:

The radiator is protected by a recycled film in polyethylene and with a box in recycled carton. User notice included.

PAINTING PROCESS:

Painted with ecological epoxy powders (Certificate DIN 55900-1,-2).

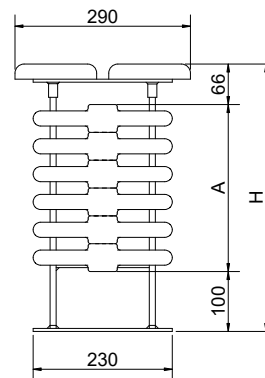
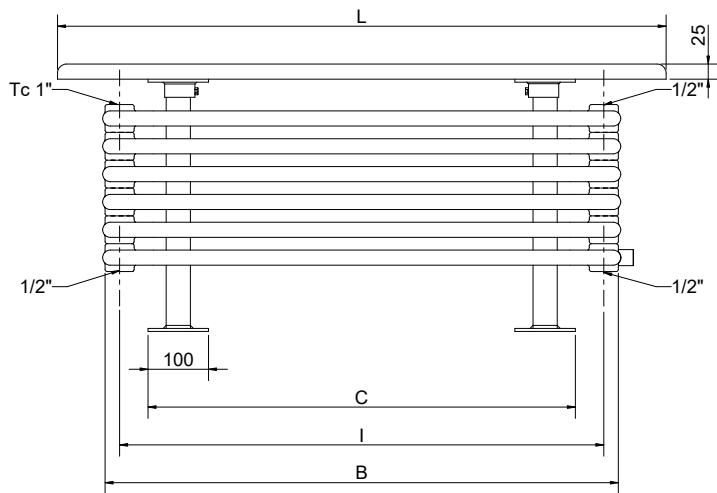
COLOURS:

See colour chart.

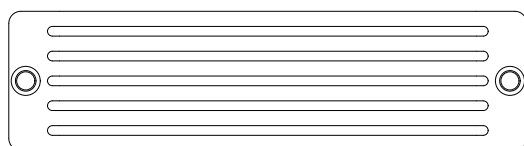
Functioning: hot water	Maximun working pressure	10 bar	Maximum temperature	110°C	Hub	1"
	Testing conditions	13 bar	Minimum flow in % of the nominal flow rate:	18	Section width	46 mm

CERTIFICATES





A third feet is provided from L 1950 mm as additional central support.



Top view - single 6 column section

ARDESIA® BENCH 6 COLUMNS

Art. nr.	Height H [mm]	Width L [mm]	Nr. Elements	Pipe centres l [mm]	A [mm]	B [mm]	C [mm]	Dry Weight [Kg]	Water content [lt]	Output Δt=50°C		Output Δt=60°C		Exp. n
										Watt	kcal/h *	Watt	kcal/h *	
3541706109507		650		444	184	500	350	28	6,4	424	365	540	464	1,348
3541706109508		806		600	184	656	506	32	7,6	536	461	685	589	1,346
3541706109509		1006		800	184	856	706	38	9,6	676	581	864	743	1,343
3541706109489		1350		1144	184	1200	1050	45	13,0	900	744	1149	988	1,337
3541706109490	350	1650	4	1444	184	1500	1350	53	15,8	1080	929	1377	1184	1,333
3541706109491		1950		1744	184	1800	1650	62	18,7	1252	1077	1595	1372	1,328
3541706109492		2150		1944	184	2000	1850	71	20,7	1360	1170	1732	1489	1,325
3541706109493		2350		2144	184	2200	2050	77	22,6	1464	1259	1863	1602	1,322
3541706109494		2650		2444	184	2500	2350	86	25,5	1612	1386	2050	1763	1,317
3541706109510		650		444	230	500	350	31	8,0	530	456	678	583	1,348
3541706109511	806	600	230	656	506	36	9,5	670	576	856	736	1,346		
3541706109512	1006	800	230	856	706	43	12,0	845	727	1079	928	1,343		
3541706109495	1350	1144	230	1200	1050	51	16,2	1125	968	1436	1235	1,337		
3541706109496	396	1650	5	1444	230	1500	1350	61	19,8	1350	1161	1721	1480	1,333
3541706109497		1950		1744	230	1800	1650	70	23,4	1565	1346	1994	1715	1,328
3541706109498		2150		1944	230	2000	1850	81	25,8	1770	1462	2165	1862	1,325
3541706109499		2350		2144	230	2200	2050	88	28,2	1830	1574	2329	2003	1,322
3541706109500		2650		2444	230	2500	2350	98	31,8	2015	1733	2562	2203	1,317
3541706109513		650		444	276	500	350	34	9,6	636	547	810	697	1,348
3541706109514	806	600	276	656	506	40	11,4	804	691	1028	884	1,346		
3541706109515	1006	800	276	856	706	48	14,4	1014	872	1296	1115	1,343		
3541706109501	1350	1144	276	1200	1050	57	19,4	1350	1161	1723	1482	1,337		
3541706109502	442	1650	6	1444	276	1500	1350	68	23,8	1620	1393	2066	1776	1,333
3541706109503		1950		1744	276	1800	1650	79	28,1	1878	1615	2393	2058	1,328
3541706109504		2150		1944	276	2000	1850	91	31,0	2040	1754	2597	2234	1,325
3541706109505		2350		2144	276	2200	2050	98	33,9	2196	1889	2795	2403	1,322
3541706109506		2650		2444	276	2500	2350	109	38,2	2418	2079	3074	2644	1,317

Art. nr. are referred to colour WHITE R01

For output at different ΔT, please refer to the following formula: $\text{desired output} = \text{output at } \Delta T 50 \times (\text{desired } \Delta T / 50)^n$