

DESIGNER RADIATORS

www.catchrad.com



THE CATCHRAD
RADIATOR CO.,LTD.



About Us

Contents

Catchrad is a manufacturer keeping the theme of responsibility and high quality. We have been developing range of designer radiators, trying to catch the latest design trends and the advance technical developments.

With the direction towards the future, Catchrad remains at the forefront of design, quality and technology.

We are committed to meeting your requirements by providing you with:

- Superior service: to make you satisfied as possible as we can
- Colour choices: radiator colour can be chosen in RAL colour range
- Quality guarantee: we only provide high quality radiators with a minimum 5 years guarantee
- Quick delivery: order will be finished within 30 days usually
- Product development: we R&D 5 new models design at least per year
- Secure packaging: the blister film and carton also with foam board to protect products during shipment



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MIRROR

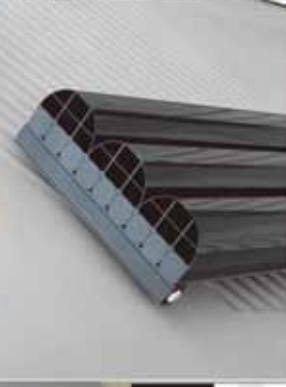


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TOWEL RAIL

ALY1800 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts	Btu
ALY-1800	1800	259	259	48	2616	8925
ALY-1800	1800	370	370	48	3924	13368
ALY-1800	1800	481	481	48	5232	17851



ALY600 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts	Btu
ALY-600	600	592	592	48	2280	7779
ALY-600	600	814	814	48	3192	10890
ALY-600	600	1036	1036	48	4104	14002
ALY-600	600	1258	1258	48	5016	17114





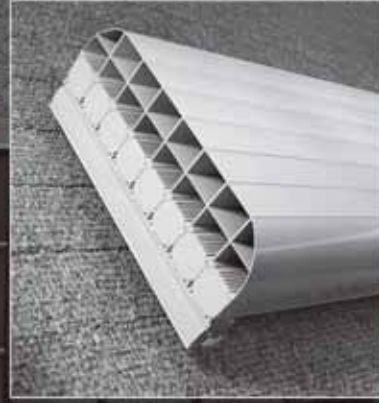
ALB1800 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C	
mm	mm	mm	mm	Watts	Blu
ALB-1800	1800	388	48	1744	5950
ALB-1800	1800	572	48	2616	8925
ALB-1800	1800	756	48	3488	11900

ALB600 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C	
mm	mm	mm	mm	Watts	Blu
ALB-600	600	572	48	912	3112
ALB-600	600	756	48	1216	4149
ALB-600	600	940	48	1520	5186
ALB-600	600	1124	48	1824	6223
ALB-600	600	1308	48	2128	7260





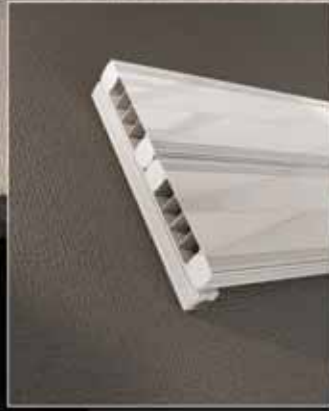
ALL1800 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
					Delta T:64.5C	Btu
ALL-1800	1800	286	286	48	3052	10413
ALL-1800	1800	324	324	48	3488	11900
ALL-1800	1800	362	362	48	3924	13388



ALL600 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
					Delta T:64.5C	Btu
ALL-600	600	590	590	48	2280	7779
ALL-600	600	742	742	48	2888	9853
ALL-600	600	894	894	48	3496	11928
ALL-600	600	1046	1046	48	4104	14002
ALL-600	600	1198	1198	48	4712	16076



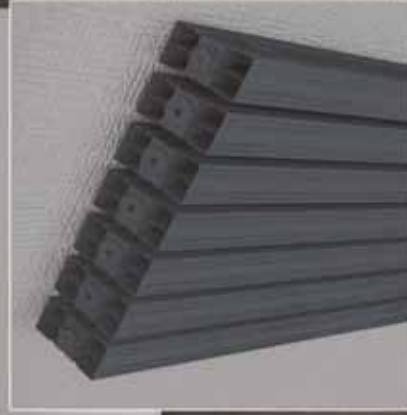
ALZ1800 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Blu
ALZ-1800	1800	388	48	1744	5950
ALZ-1800	1800	570	48	2616	8925
ALZ-1800	1800	752	48	3488	11900

ALZ600 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Blu
ALZ-600	600	570	48	912	3112
ALZ-600	600	752	48	1216	4149
ALZ-600	600	934	48	1520	5186
ALZ-600	600	1116	48	1824	6223
ALZ-600	600	1298	48	2128	7260





ALF1800 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
ALF-1800	1800	250	75	2438	8321
ALF-1800	1800	300	75	2926	9986
ALF-1800	1800	350	75	3413	11650
ALF-1800	1800	400	75	3901	13314



ALF600 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
ALF-600	600	600	75	2040	6960
ALF-600	600	800	75	2720	9280
ALF-600	600	1000	75	3400	11600
ALF-600	600	1200	75	4080	13920



ALA1800 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
				Delta T-64.5C	Watts Btu
ALA1800	1800	290	49	872	2975
ALA1800	1800	435	49	1308	4463
ALA1800	1800	580	49	1744	5950



ALA600 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
				Delta T-64.5C	Watts Btu
ALA600	600	580	49	620	2115
ALA600	600	725	49	775	2644
ALA600	600	870	49	930	3173
ALA600	600	1015	49	1085	3702
ALA600	600	1160	49	1240	4231





ALC1800 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T 64.5C
mm	mm	mm	mm	Watts Btu
ALC1800	1800	290	49	872 2975
ALC1800	1800	435	49	1308 4463
ALC1800	1800	580	49	1744 5950



ALC600 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T 64.5C
mm	mm	mm	mm	Watts Btu
ALC600	600	580	49	620 2115
ALC600	600	725	49	775 2644
ALC600	600	870	49	930 3173
ALC600	600	1015	49	1085 3702
ALC600	600	1160	49	1240 4231





ALG1800 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C	
				Watts	Btu
ALG1800	1800	182	49	872	2975
ALG1800	1800	364	49	1744	5950
ALG1800	1800	546	49	2616	8925
ALG1800	1800	728	49	3488	11900



ALG600 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C	
				Watts	Btu
ALG600	600	546	49	930	3173
ALG600	600	728	49	1240	4231
ALG600	600	910	49	1550	5288
ALG600	600	1092	49	1860	6346
ALG600	600	1274	49	2170	7404





ALE1800 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
ALE1800	1800	150	87	872	2975
ALE1800	1800	300	87	1744	5950
ALE1800	1800	450	87	2616	8925
ALE1800	1800	600	87	3488	11900

ALE600 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
ALE600	600	600	87	1240	4231
ALE600	600	750	87	1550	5288
ALE600	600	900	87	1860	6346
ALE600	600	1050	87	2170	7404
ALE600	600	1200	87	2480	8461



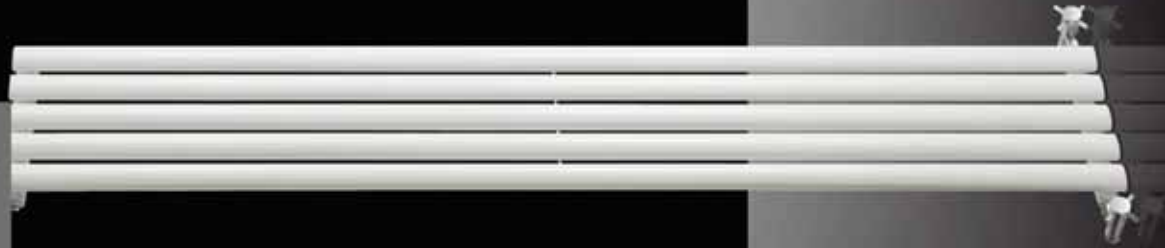
ALS1800 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C Watts	Heat Outputs Delta T 64.5C Btu
ALS-1800	1800	248	248	48	1830	6244
ALS-1800	1800	324	324	48	2440	8325
ALS-1800	1800	400	400	48	3050	10406
ALS-1800	1800	476	476	48	3660	12487



AR12 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C Watts	Heat Outputs Delta T 64.5C Btu
AR12	600	420	420	75	761	2595
AR12	600	600	600	75	1087	3707
AR12	600	840	840	75	1521	5190
AR12	600	1020	1020	75	1847	6303
AR12	600	1200	1200	75	2173	7415



AD11 SERIES

Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T64.5C Watts	Btu
AD11 1800	295	1755	65	915	3122
AD11 1800	354	1755	65	1098	3746
AD11 1800	413	1755	65	1281	4371
AD11 1800	472	1755	65	1464	4995



white / black / anthracite

AD12 SERIES

Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T64.5C Watts	Btu
AD12 600	413	555	65	795	2711
AD12 600	590	555	65	1135	3873
AD12 600	826	555	65	1589	5422
AD12 600	1003	555	65	1929	6582
AD12 600	1180	555	65	2270	7745





JD11 SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
JD11 1800	295	295	65	825	2815
JD11 1800	354	354	65	990	3378
JD11 1800	413	413	65	1155	3941
JD11 1800	472	472	65	1320	4504

JD12 SERIES

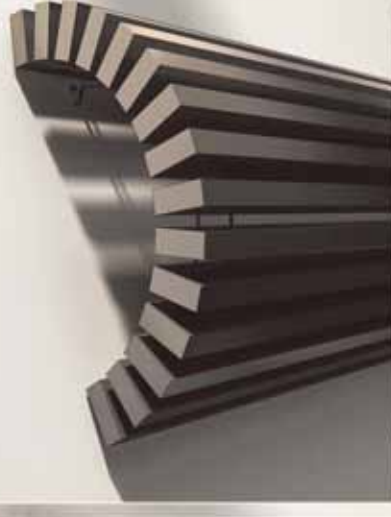
Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
JD12 600	413	413	65	770	2627
JD12 600	590	590	65	1100	3753
JD12 600	826	826	65	1540	5254
JD12 600	1003	1003	65	1870	6380
JD12 600	1180	1180	65	2200	7506





MID SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C	
					Watts	Btu
MID11	1800	294	294	65	1105	3770
MID11	1800	328	328	65	1258	4292
MID11	1800	362	362	65	1411	4814
MID11	1800	396	396	65	1564	5336
MID11	1800	430	430	65	1717	5858



MLSD SERIES

	Overall Height mm	Dimension Width mm	Heat Outputs Delta T 64.5C	
			Watts	Btu
MLSD11-151200	1200	400	1978	6748
MLSD11-151500	1500	400	2472	8435
MLSD11-151800	1800	400	2967	10122

MTD12 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C
mm	mm	mm	mm	Watts
MTD12 600	413	413	65	833
MTD12 600	590	590	65	1190
MTD12 600	826	826	65	1666
MTD12 600	1003	1003	65	2023
MTD12 600	1180	1180	65	2380
				8120



TWD11 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C
mm	mm	mm	mm	Watts
TWD11 1800	340	340	65	1038
TWD11 1800	408	408	65	1245
TWD11 1800	476	476	65	1453
TWD11 1800	544	544	65	1661
				5666



WD11 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C
mm	mm	mm	mm	Watts Blu
WD11 1600	340	340	70	1070 3651
WD11 1800	408	408	70	1284 4381
WD11 1800	476	476	70	1498 5111
WD11 1800	544	544	70	1712 5841

WHD12 SERIES

Overall Height	Dimension Width	Pipe Centres	Wall to pipe Centres	Heat Outputs Delta T:64.5C
mm	mm	mm	mm	Watts Blu
WHD12 476	1200	1160	45	1981 6759
WHD12 544	1200	1160	45	2284 7724
WHD12 612	1200	1160	45	2547 8690
WHD12 680	1200	1160	45	2830 9655
WHD12 544	400	360	45	755 2575
WHD12 544	600	560	45	1132 3862
WHD12 544	800	760	45	1509 5150
WHD12 544	1000	960	45	1887 6437



KD11 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts	Heat Outputs Delta T:64.5C Btu
KD11	600	590	590	65	800	2730
KD11	600	826	826	65	1120	3821
KD11	600	1003	1003	65	1360	4640
KD11	600	1180	1180	65	1600	5459



DP12 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts	Heat Outputs Delta T:64.5C Btu
DP12	1800	270	270	70	978	3337
DP12	1800	315	315	70	1141	3893
DP12	1800	360	360	70	1304	4449
DP12	1800	405	405	70	1467	5005





DP13 SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C Watts	Btu
DP13	600	605	605	70	1183	4036
DP13	600	740	740	70	1456	4968
DP13	600	875	875	70	1729	5899
DP13	600	1010	1010	70	2002	6831
DP13	600	1190	1190	70	2366	8073



DP14 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T 64.5C Watts	Btu
DP14	600	605	530	100	1274	4347
DP14	600	740	530	100	1568	5350
DP14	600	875	530	100	1862	6353
DP14	600	1010	530	100	2156	7356
DP14	600	1190	530	100	2548	8694



DP SERIES WITH WOOD

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Heat Outputs Delta T: 64.5C		
				Watts	Blu	
DP	460	1500	250	1575	5374	
DP	460	1900	250	2025	6909	



ADJ SERIES

	Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T: 64.5C		
					Watts	Blu	
ADJ11	1800	500	500	65	968	3303	
ADJ11	1800	618	618	65	1288	4394	
ADJ11	1800	736	736	65	1610	5493	



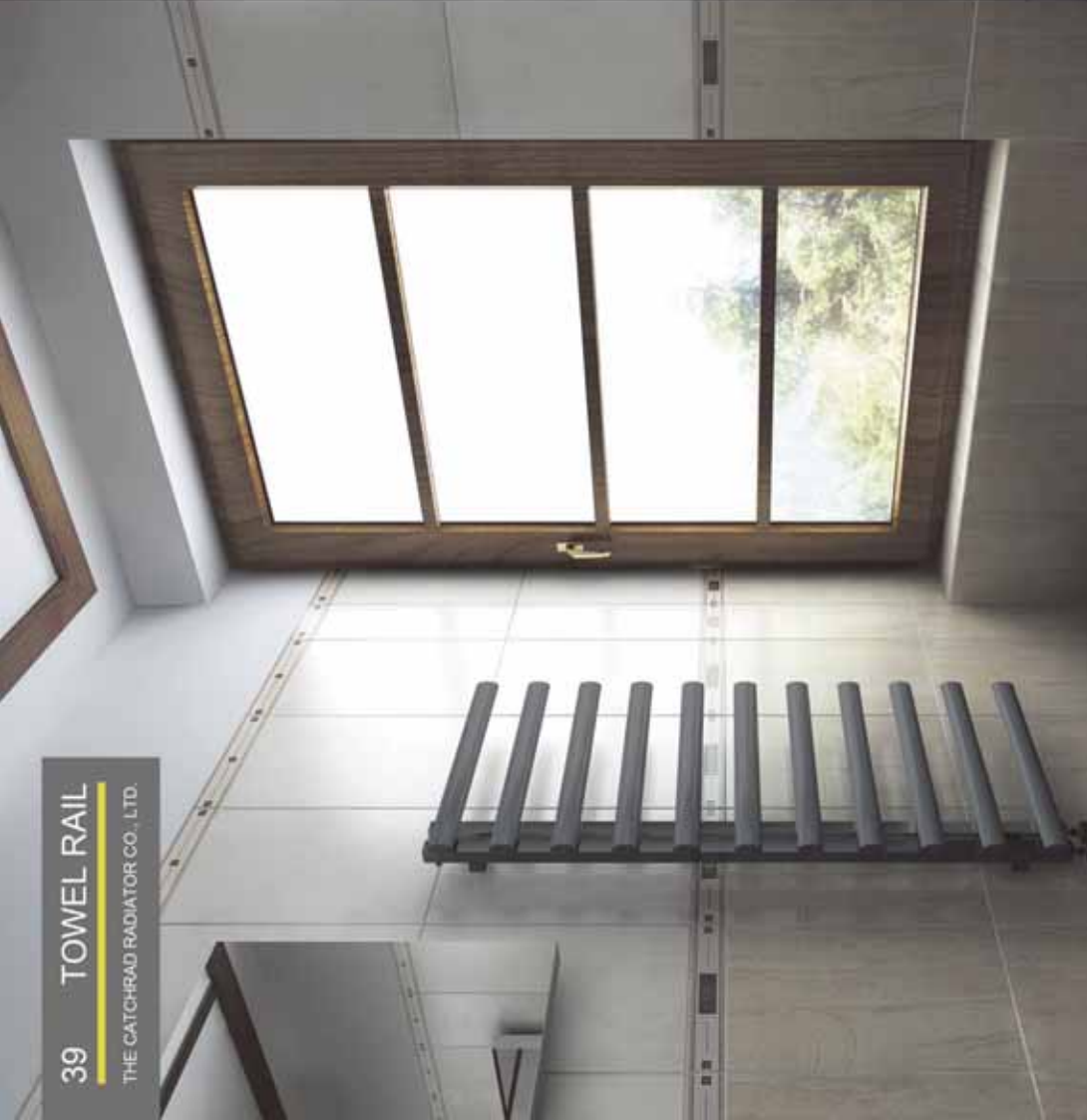
aLD SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
				Delta T:64.5C	Blu
aLD11-4/500	496	496	47.5	162	553
aLD11-8/500	992	992	47.5	323	1102
aLD11-12/500	1488	1488	47.5	484	1651



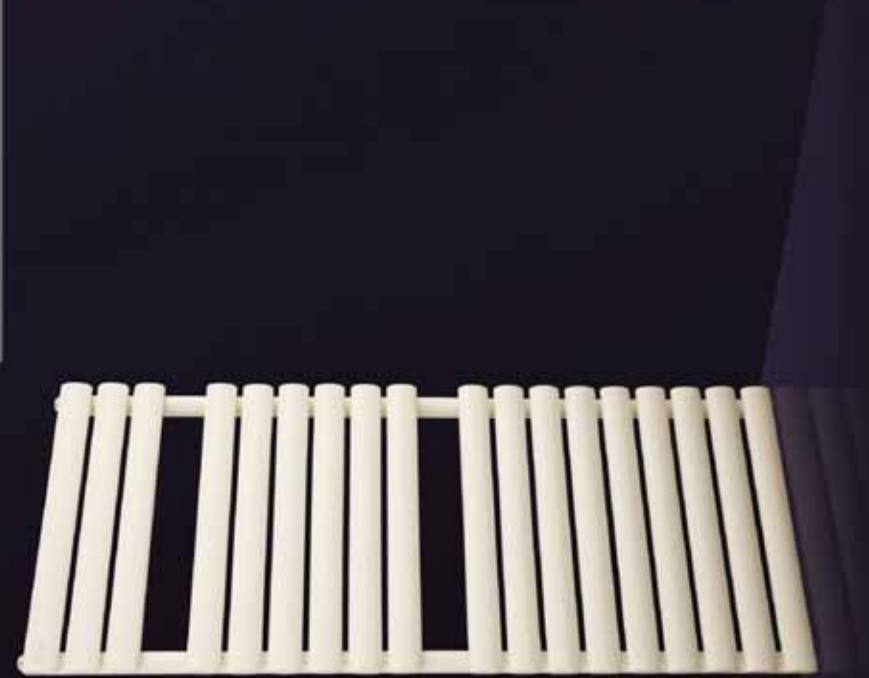
aFD SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs	
				Delta T:64.5C	Blu
aFD11-10/500	826	826	45	440	1500
aFD11-15/500	1121	1121	45	659	2250
aFD11-20/500	1593	1593	45	879	3000



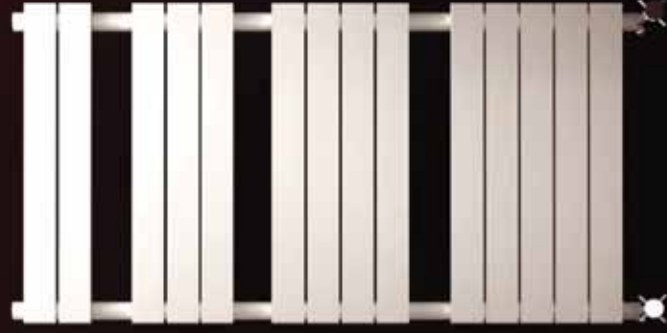
aLFD SERIES

Overall Height mm	Dimension Width mm	Pipe Centres mm	Wall to pipe Centres mm	Heat Outputs Delta T64.5C	
				Watts	Btu
aLFD11-8/500	T880	500	880	45	353
aLFD11-11/500	1230	500	1230	45	486
					1657



aD SERIES

Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T64.5C	
			Watts	Btu
aD 708	500	455	550	1877
aD 1180	500	455	900	3070
aD 708	600	555	660	2252
aD 1180	600	555	1080	3685



WD SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T64.5C Watts	Btu
WD	1038	500	455	754	2573
WD	1242	500	455	870	2968
WD	1038	600	555	910	3105
WD	1242	600	555	1050	3583

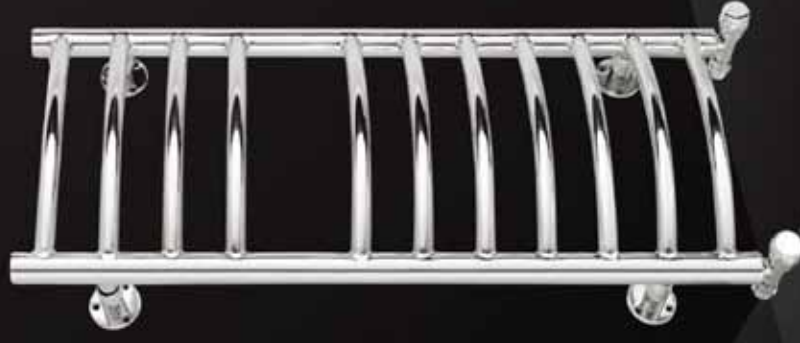


BXCT SERIES (FLAT)

	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T64.5C Watts	Btu
BXCT	840	350	315	282	962
BXCT	1190	350	315	390	1331
BXCT	1260	350	315	415	1416
BXCT	1610	350	315	523	1784
BXCT	840	500	465	353	1204
BXCT	1190	500	465	487	1662
BXCT	1260	500	465	518	1767
BXCT	1610	500	465	653	2228
BXCT	840	600	565	400	1365
BXCT	1190	600	565	552	1883
BXCT	1260	600	565	588	2006
BXCT	1610	600	565	739	2521

BXCH SERIES (CURVED)

	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta 16ΔC	
				Watts	Btu
BXCH	840	350	315	291	993
BXCH	1260	350	315	429	1464
BXCH	1610	350	315	540	1842
BXCH	840	500	465	362	1235
BXCH	1190	500	465	523	1784
BXCH	1260	500	465	532	1815
BXCH	1610	500	465	670	2286
BXCH	840	600	565	410	1399
BXCH	1190	600	565	592	2020
BXCH	1260	600	565	610	2051
BXCH	1610	600	565	757	2583



- a) Material**
The material of tube is cold rolled plate which is with good flexibility and smooth welding. The hydrostatic pressure test reached 2.0Mpa.
- b) Surface Anti-corrosion**
After low-temperature phosphating process, dense crystalline phosphate coating will be formed on substrate which is anti-corrosive and important for painting.
- c) Welding**
Three-phase rectifier DC NC ERW is the most advanced welding technology without slags, of which is great power and consistency and high precision control ensures the quality of welding.
- d) Painting**
We select the most advanced painting and stoving equipments. More than 80% polyester powder are imported and achieved national environmental standards.
- e) Structure**
Through unique technology, the water hole enlarged to 17mm, which greatly improving the water flow, increasing the heat dissipation and preventing from clogged.
- f) Quality**
Quality controlled in accordance with ISO9001:2008. Through at least three times water pressure tests.

**A. Welding hole**

Through unique technology, the diameter of radiator water hole enlarged to 17mm, which normally is 9mm and greatly improved the heat dissipation.

B. Tube

The flexibility of the steel tube is excellent, welding is smooth and no visible bump.

C. Internal Anti-corrosion

Within high concentrate internal anti-corrosion materials which is from national R&D Institute, radiators must be stoved 40 minutes under 200 °C temperature.



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