



DESIGNER RADIATORS

THE CATCHRAD RADIATOR CO., LTD.



About Us

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

Contents



Pages 01-19
DESIGNER——TUBULAR



Pages 20-23
TRADITIONAL——COLUMN



Pages 24-30
PLATINUM——COPPER ALUMINIUM



Pages 31-33
DESIGNER——MIRROR



Pages 34-37
BATHROOM——LADDER RAIL



Pages 38-39
BATHROOM——STAINLESS STEEL

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**

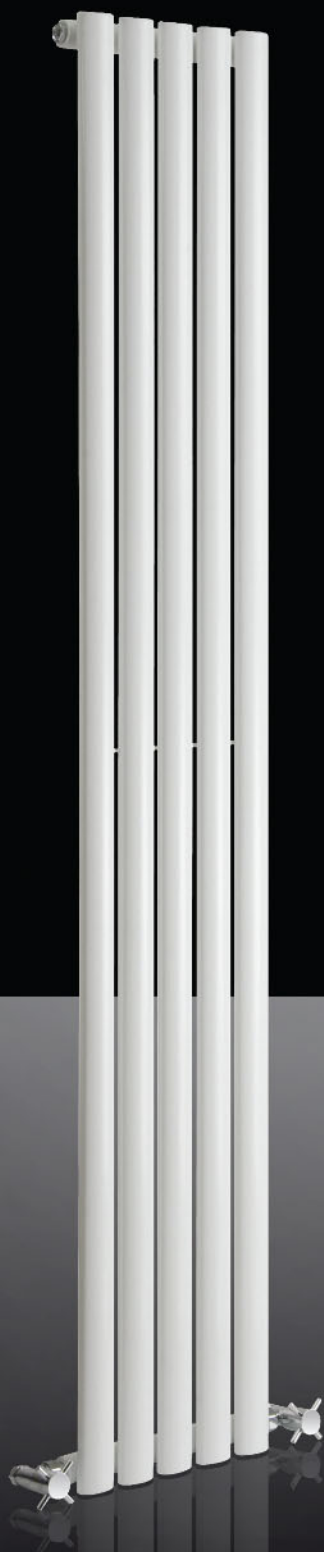
Through unique technology, the diameter of radiator water hole enlarged to 17mm, which normally is 9mm and greatly improved the heat dissipation.

B. Tube

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

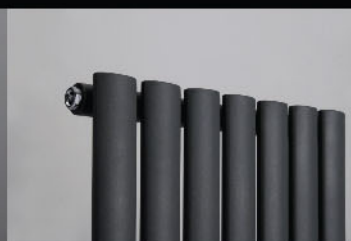
C. Internal Anti-corrosion

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



AD11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					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

02 TUBULAR

THE RATCHRAD RADIATORS LTD.

AD12 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					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



*ALD11 SERIES*

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
ALD11	1800	315	1755	65	915	3122
ALD11	1800	360	1755	65	1098	3746
ALD11	1800	405	1755	65	1281	4371
ALD11	1800	450	1755	65	1464	4995



04 TUBULAR

THE CATCHRAD RADIATOR CO., LTD.

AD31 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
AD31	1800	295	1755	65	915	3122
AD31	1800	354	1755	65	1098	3746
AD31	1800	413	1755	65	1281	4371
AD31	1800	472	1755	65	1464	4995



*AR SERIES*

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
AR	1800	300	1718	75	1630	5562
AR	1800	360	1718	75	1956	6674
AR	1800	420	1718	75	2282	7786
AR	1800	480	1718	75	2608	8898



WD11 SERIES

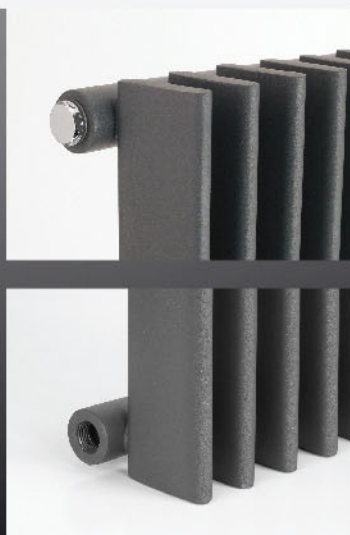
	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
WD11	1800	340	1755	70	1070	3651
WD11	1800	408	1755	70	1284	4381
WD11	1800	476	1755	70	1498	5111
WD11	1800	544	1755	70	1712	5841





WLD11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
WLD11	1800	304	1755	65	1712	5841
WLD11	1800	342	1755	65	1926	6572
WLD11	1800	418	1755	65	2354	8032
WLD11	1800	456	1755	65	2566	8762



08 TUBULAR

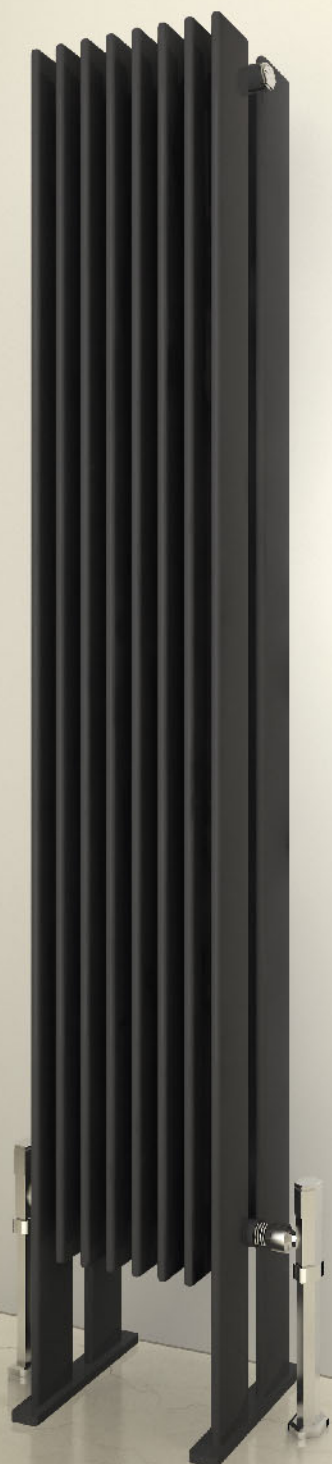
THE CATCHRAD RADIATOR CO., LTD.



WHD12 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
WHD12	476	1200	1155	45	1981	6759
WHD12	544	1200	1155	45	2264	7725
WHD12	612	1200	1155	45	2547	8690
WHD12	680	1200	1155	45	2830	9656



*WLTD SERIES*

	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
WLTD	1500	304	1455	2840	9690
WLTD	1500	342	1455	3195	10901
WLTD	1500	418	1455	3905	13324
WLTD	1500	456	1455	4260	14535

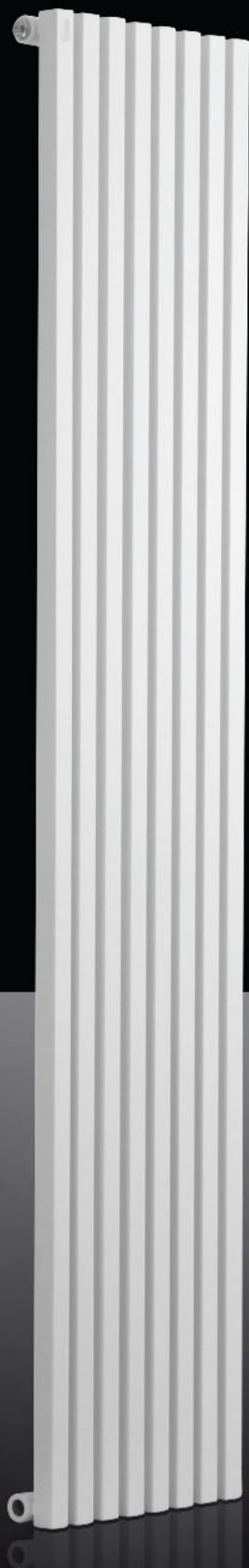
10 TUBULAR

THE CATCHRAD RADIATOR CO., LTD.



JD12 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
JD12	1800	295	1755	65	1485	5067
JD12	1800	354	1755	65	1782	6080
JD12	1800	413	1755	65	2079	7094
JD12	1800	472	1755	65	2376	8107



ND11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
ND11	1800	315	1755	55	1098	3746
ND11	1800	360	1755	55	1280	4371
ND11	1800	405	1755	55	1464	4995
ND11	1800	450	1755	55	1647	5620

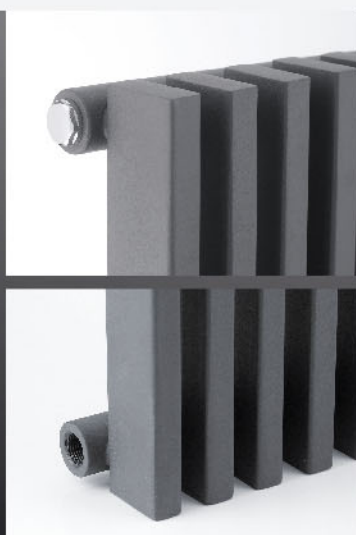


12 TUBULAR

THE CATCHRAD RADIATOR CO., LTD.

MD11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
MD11	1800	304	1755	65	1422	4852
MD11	1800	342	1755	65	1600	5459
MD11	1800	418	1755	65	1956	6673
MD11	1800	456	1755	65	2134	7280





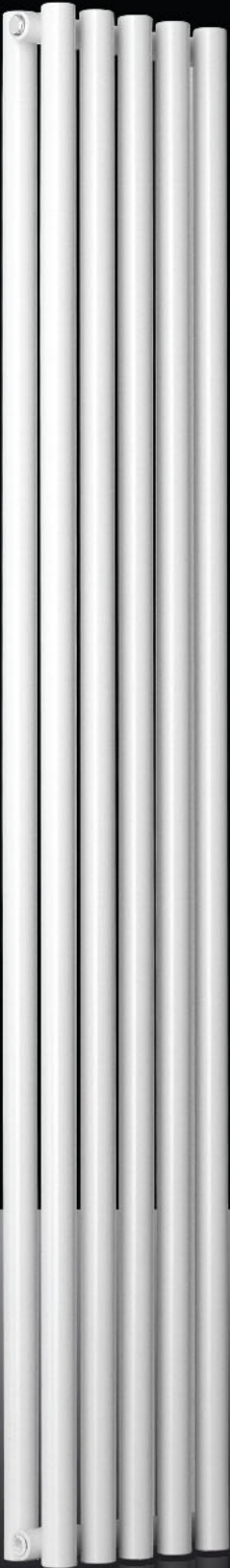
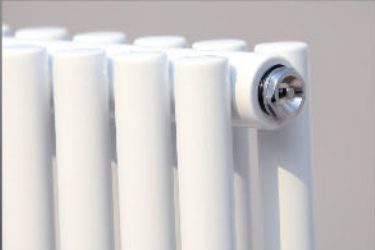
HD11 SERIES

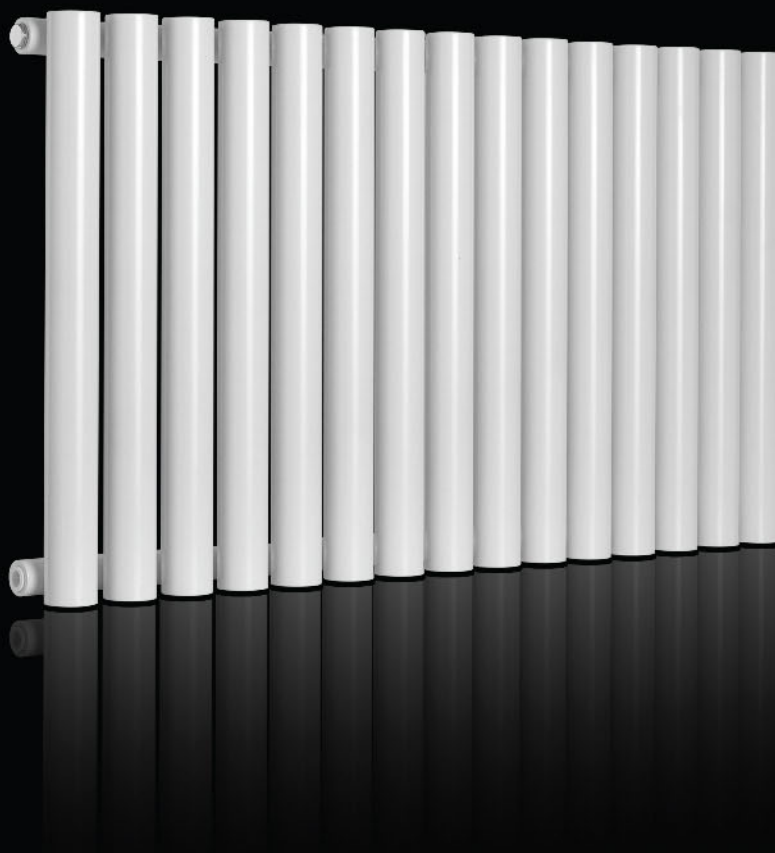
	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
HD11	1800	300	1766	55	888	3030
HD11	1800	350	1766	55	1036	3535
HD11	1800	400	1766	55	1184	4040
HD11	1800	475	1766	55	1406	4797



DD12 SERIES

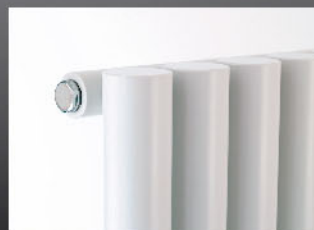
	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
DD12	1800	304	1766	65	1086	3707
DD12	1800	342	1766	65	1222	4170
DD12	1800	418	1766	65	1494	5097
DD12	1800	456	1766	65	1630	5560





KD11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
KD11	600	590	555	65	800	2730
KD11	600	826	555	65	1120	3821
KD11	600	1003	555	65	1360	4640
KD11	600	1180	555	65	1600	5459



GD11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
GD11	1800	295	1755	65	979	3340
GD11	1800	354	1755	65	1175	4009
GD11	1800	413	1755	65	1370	4674
GD11	1800	472	1755	65	1566	5343



white / black / anthracite

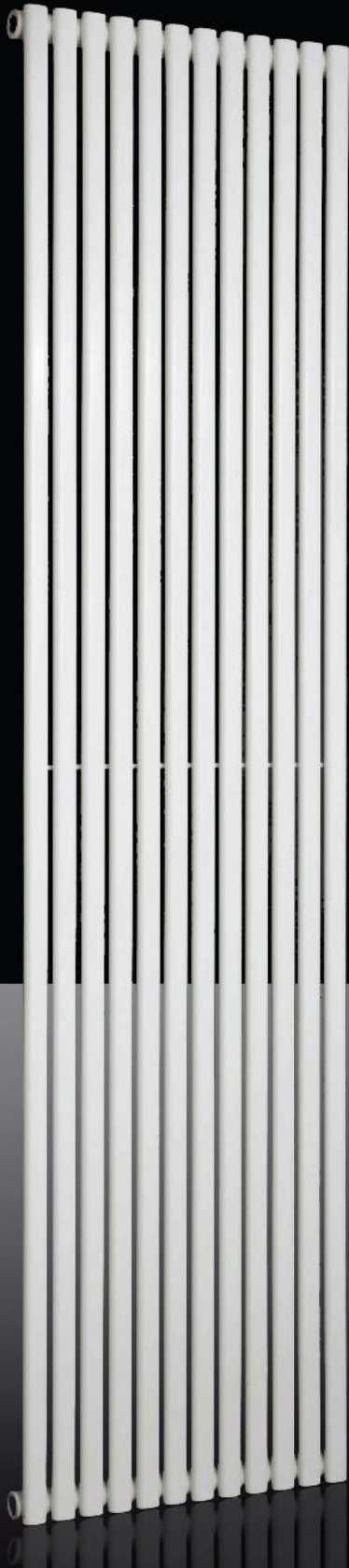


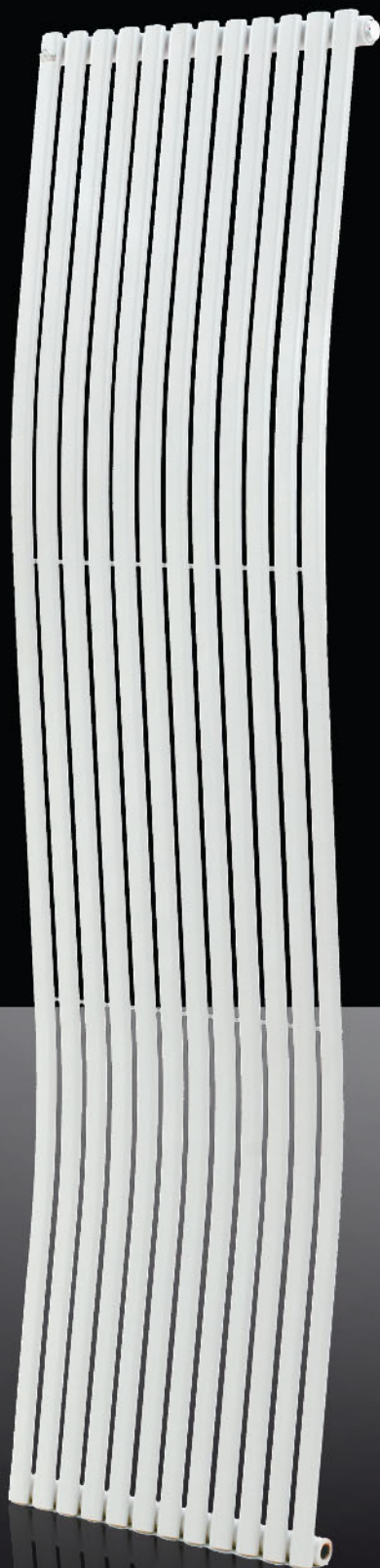
EXD SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts Btu	
EXD	1755	450	1730	55	840	2866

ED11 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
ED11	1800	304	1766	55	848	2893
ED11	1800	380	1766	55	1060	3617
ED11	1800	456	1766	55	1272	4340





ED31 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
ED31	1800	304	1765	75	848	2893
ED31	1800	380	1765	75	1060	3617
ED31	1800	456	1765	75	1272	4340



DP12 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
DP12	1800	270	1730	70	978	3337
DP12	1800	315	1730	70	1141	3893
DP12	1800	360	1730	70	1304	4449
DP12	1800	405	1730	70	1467	5005





DP13 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
DP13	600	605	530	70	1183	4036
DP13	600	740	530	70	1456	4968
DP13	600	875	530	70	1729	5899
DP13	600	1010	530	70	2002	6831
DP13	600	1190	530	70	2366	8073



DP14 SERIES

	Overall Height mm	Bottom Length mm	Iron Pipe mm	Wall to Pipe Centres mm	Heat Output @60/50/35°C
	mm	mm	mm	mm	Watts Btu
DP14 - 600	603	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	1150	530	100	2548	8694



DP16 SERIES

	Overall Height mm	Connection Length mm	Interface mm	Heat Capacity Calorie/24H/℃ kWh	
DP16	600	600	280	1248	6278
DP16	600	780	280	1636	8241
DP16	600	970	280	1828	9223
DP16	600	1010	280	2114	7286
DP16	600	1180	280	2496	8516

TL7575 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL7575	1800	320	1760	65	1220	4163
TL7575	1800	400	1760	65	1525	5203
TL7575	1800	480	1760	65	1830	6244
TL7575	1800	560	1760	65	2135	7285





TL7577 SERIES

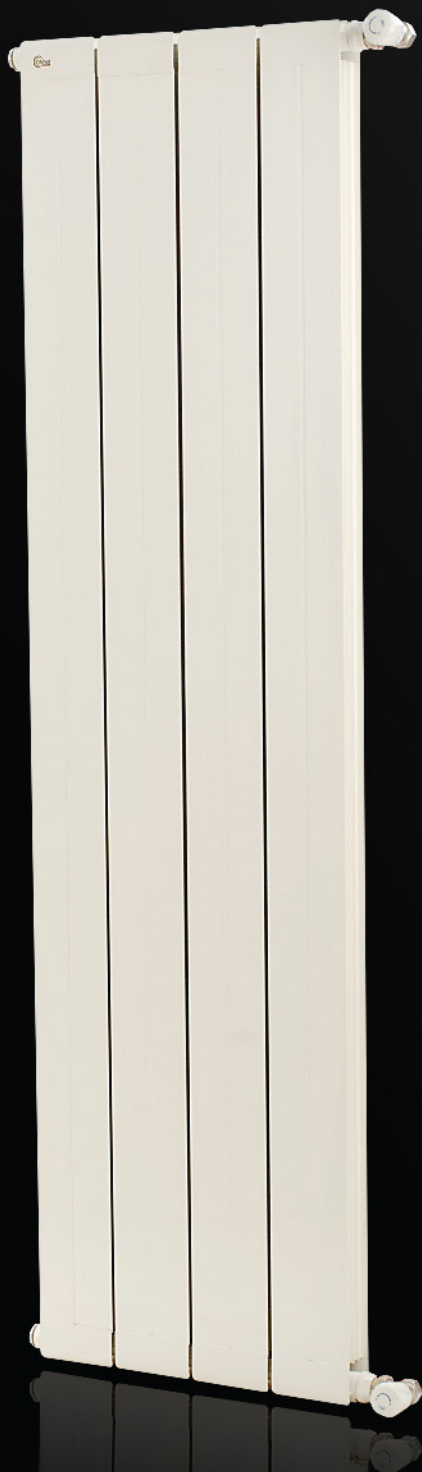
	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL7577	1800	320	1760	65	1291	4406
TL7577	1800	400	1760	65	1614	5507
TL7577	1800	480	1760	65	1937	6609
TL7577	1800	560	1760	65	2260	7711



TL8080 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL8080	1800	344	1760	65	1592	5432
TL8080	1800	430	1760	65	1990	6790
TL8080	1800	516	1760	65	2388	8148
TL8080	1800	602	1760	65	2786	9506





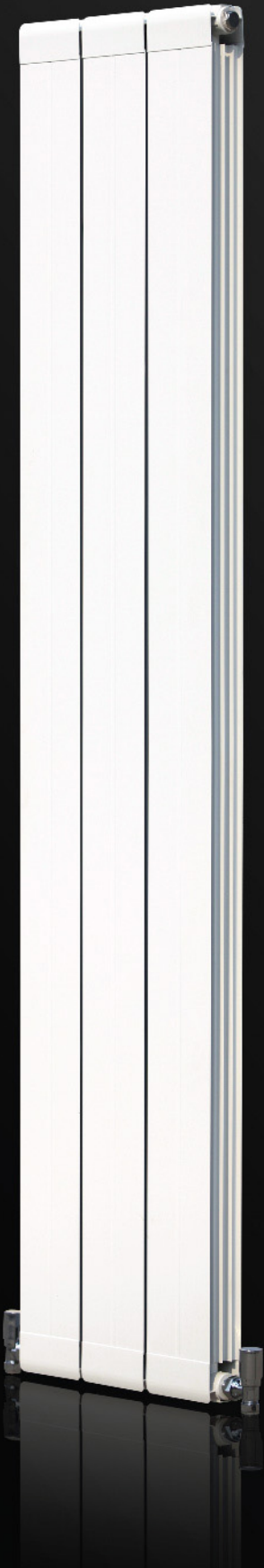
TL60114 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL60114	1800	372	1760	65	1636	5584
TL60114	1800	496	1760	65	2180	7438
TL60114	1800	620	1760	65	2725	9297



TL62130 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL62130	1800	408	1760	65	1996	6810
TL62130	1800	544	1760	65	2660	9076
TL62130	1800	680	1760	65	3325	11345



TL75771 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL75771	600	650	560	65	1169	3989
TL75771	600	810	560	65	1460	4982
TL75771	600	972	560	65	1752	5978



TL6062 SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
TL6062	1800	260	1760	65	1204	4108
TL6062	1800	325	1760	65	1505	5135
TL6062	1800	390	1760	65	1806	6162





EJ SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
EJ	1800	425	1766	55	1050	3583
EJ	1800	481	1766	55	1260	4299
EJ	1800	537	1766	55	1470	5016

THE CATCHRAD RADIATOR CO. LTD

ADJ SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C Watts Btu	
ADJ	1800	500	1755	65	968	3302
ADJ	1800	618	1755	65	1288	4394
ADJ	1800	736	1755	65	1610	5493

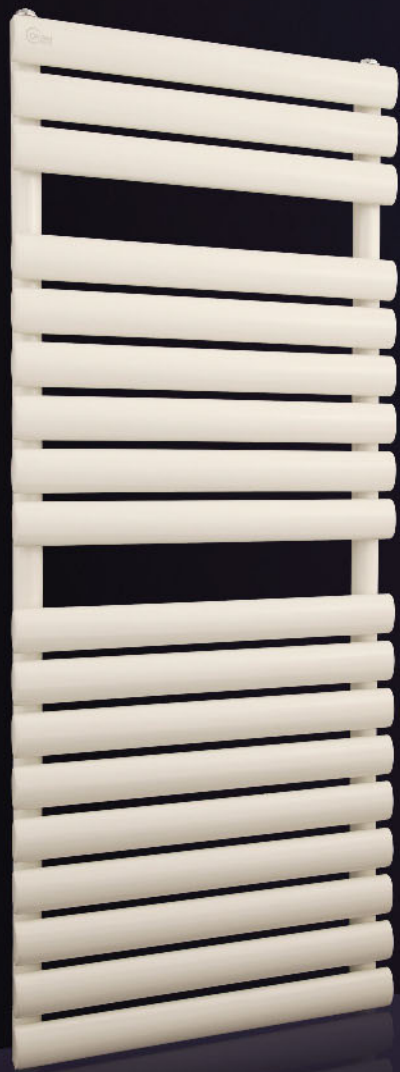
JDJ SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Wall to pipe Centres mm	Heat Outputs Delta T:64.5C	
					Watts	Btu
JDJ	1800	500	1755	65	1065	3634
JDJ	1800	618	1755	65	1416	4831
JDJ	1800	736	1755	65	1771	6043



34 LADDER RAIL

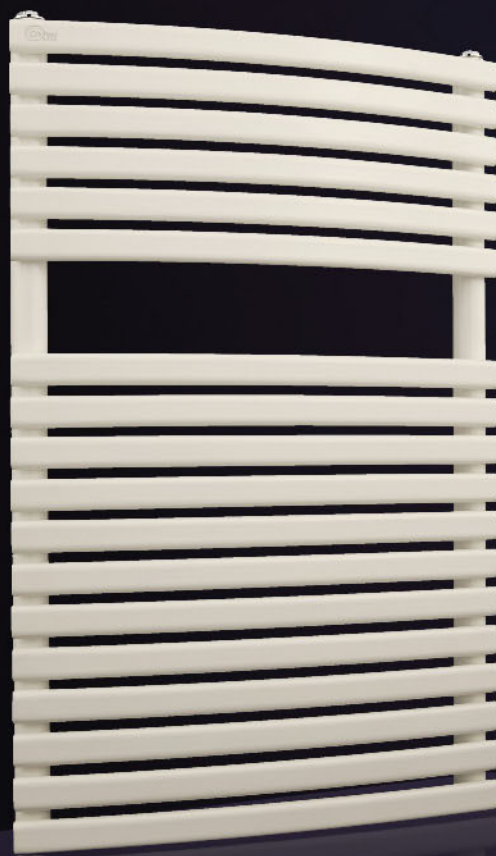
THE CATCHRAD RADIATOR CO., LTD.



aD SERIES

	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T:64.5C	
				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





eD SERIES

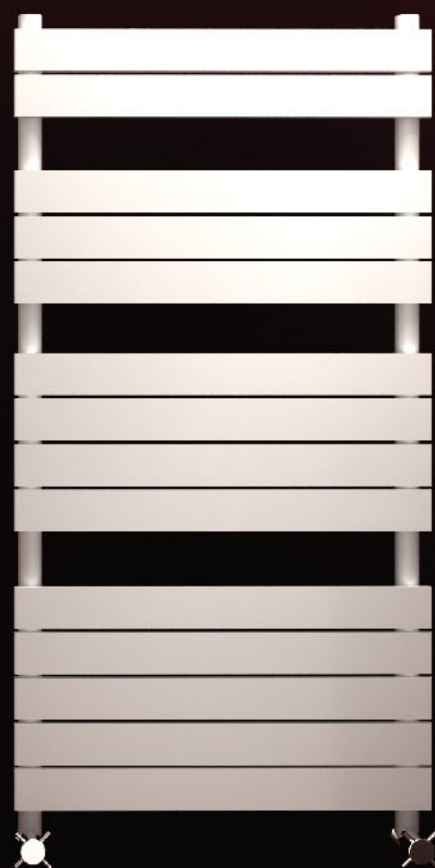
	Overall Height	Dimension Length	Interface	Heat Outputs Delta T:64.5C	
	mm	mm	mm	Watts	Btu
eD	760	505	465	575	1962





jD SERIES

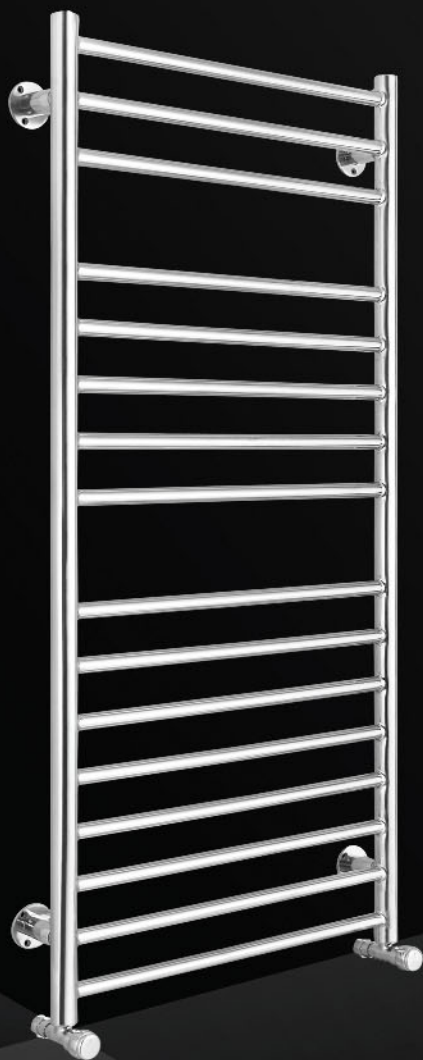
	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T:64.5C	
				Watts	Btu
jD	1003	500	455	825	2815
jD	1180	500	455	990	3378
jD	1003	600	555	990	3378
jD	1180	600	555	1188	4053



wD SERIES



	Overall Height mm	Dimension Length mm	Interface mm	Heat Outputs Delta T:64.5C	
				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 T:64.5C	
				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 T:64.5C	
				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





DESIGNER RADIATORS

THE CATCHRAD RADIATOR CO., LTD.

Add: No.42 Fucheng Road, Haidian District, Beijing, China

Tel: +86 10 88138358

Fax: +86 10 88138948

Email: export@catchrad.com

www.catchrad.com

