

Ellipsis



Double horizontal 600mm x 1020mm in RAL 7016 with Nickel Corner Ideal TRV's



Single vertical 1820mm x 480mm shown in White RAL 9016 with Chrome Ideal TRV's

Ellipsis single horizontal

shown on pages 48-49



High quality Italian design & manufacture.
Steel; 25mm x 50mm oval tubes
UKCA approved & certified to BS EN442



SAVE MONEY! WHEN YOU BUY OUR
IDEAL TRV KIT WITH ANY DESIGNER
ORDER*QUOTE **PROMOVI** AT TIME OF ORDER

Available in White or Chrome

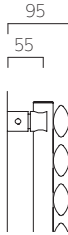
White RAL 9016 as standard, 188 RAL colours plus 30 Special Finishes
Please call **01342 302250** for a RAL or Special Finish chart
Colour Co-ordination Service available on stock sizes see pages 6-7 for full details.

Stock White RAL 9016: 48-72 Hours
Made to Order sizes & colours: Up to 5 weeks

Pipe centres left to right	Pipe centres from wall	Depth from wall
width - 50mm	55mm	95mm

Stock options White RAL 9016 - Single Horizontal

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
420	1020	ELLISH42I007	481	1641
	1220	ELLISH42I207	575	1962
	1520	ELLISH42I507	717	2446
480	1020	ELLISH48I008	549	1873
	1220	ELLISH48I208	657	2242
	1520	ELLISH48I508	818	2791
600	650	ELLISH60I6510	437	1491
	1020	ELLISH60I0I0I0	686	2341
	1220	ELLISH60I2I0I0	821	2801
	1520	ELLISH60I5I0I0	1022	3487



Made to order options - Single Horizontal

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
300	520	ELLISH30S205	175	597
	650	ELLISH30S6505	219	747
	700	ELLISH307005	236	805
	920	ELLISH309205	310	1058
	1020	ELLISH30I005	344	1174
	1220	ELLISH30I205	411	1402
	1520	ELLISH30I505	512	1747
	1820	ELLISH30I805	613	2092
480	2020	ELLISH302005	681	2324
	520	ELLISH48S208	280	955
	650	ELLISH48S6508	350	1194
	700	ELLISH487008	377	1286
	920	ELLISH489208	495	1689
540	1820	ELLISH48I808	980	3344
	2020	ELLISH482008	1087	3709
	520	ELLISH54S209	315	1075
	650	ELLISH54S6509	394	1344
	700	ELLISH547009	425	1450
	920	ELLISH549209	558	1904
	1020	ELLISH54I009	619	2112
	1220	ELLISH54I209	740	2525
	1520	ELLISH54I509	922	3146
	1820	ELLISH54I809	1104	3767
	2020	ELLISH542009	1225	4180

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
600	700	ELLISH6070I0	471	1607
	920	ELLISH6092I0	619	2112
	1820	ELLISH60I8I0	1224	4176
	2020	ELLISH6020I0	1359	4637
720	650	ELLISH72S65I2	526	1795
	700	ELLISH7270I2	566	1931
	920	ELLISH7292I2	744	2539
	1020	ELLISH72I0I2	825	2815
	1220	ELLISH72I2I2	987	3368
	1520	ELLISH72I5I2	1229	4193
	1820	ELLISH72I8I2	1472	5022
	2020	ELLISH7220I2	1634	5575
900	650	ELLISH90S65I5	657	2242
	700	ELLISH9070I5	708	2416
	920	ELLISH9092I5	930	3173
	1020	ELLISH90I0I5	1031	3518
	1220	ELLISH90I2I5	1233	4207
	1520	ELLISH90I5I5	1537	5244
	1820	ELLISH90I8I5	1840	6278
	2020	ELLISH9020I5	2042	6967

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PROMOVIW (white), PROMOVIC (chrome).

Ellipsis double horizontal

shown on pages 48-49



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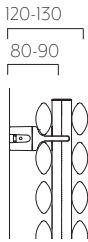
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Made to Order sizes & colours: Up to 5 weeks

Pipe centres left to right	Pipe centres from wall	Depth from wall
width - 50mm	80mm-90mm	120mm-130mm

Stock options White RAL 9016 - Double Horizontal

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
420	1020	ELLIDH42I007	748	2552
	1220	ELLIDH42I207	895	3054
	1520	ELLIDH42I507	1115	3804
480	1020	ELLIDH48I008	855	2917
	1220	ELLIDH48I208	1023	3490
	1520	ELLIDH48I508	1274	4347
600	650	ELLIDH60S65I0	681	2324
	1020	ELLIDH60I0I0I0	1069	3647
	1220	ELLIDH60I2I0I0	1279	4364
	1520	ELLIDH60I5I0I0	1593	5435



Made to order options - Double Horizontal

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
300	520	ELLIDH30S205	273	931
	650	ELLIDH30S6505	341	1163
	700	ELLIDH307005	367	1252
	920	ELLIDH309205	483	1648
	1020	ELLIDH30I005	535	1825
	1220	ELLIDH30I205	640	2184
	1520	ELLIDH30I505	797	2719
	1820	ELLIDH30I805	955	3258
480	2020	ELLIDH302005	1060	3617
	520	ELLIDH48S208	436	1488
	650	ELLIDH48S6508	545	1860
	700	ELLIDH487008	587	2003
	920	ELLIDH489208	771	2631
540	1820	ELLIDH48I808	1526	5207
	2020	ELLIDH482008	1693	5777
	520	ELLIDH54S209	491	1675
	650	ELLIDH54S6509	614	2095
	700	ELLIDH547009	661	2255
	920	ELLIDH549209	869	2965
	1020	ELLIDH54I009	963	3286
	1220	ELLIDH54I209	1152	3931
	1520	ELLIDH54I509	1435	4896
	1820	ELLIDH54I809	1718	5862
	2020	ELLIDH542009	1907	6507

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
600	700	ELLIDH6070I0	734	2504
	920	ELLIDH6092I0	964	3289
	1820	ELLIDH60I8I0	1907	6507
	2020	ELLIDH6020I0	2117	7223
720	650	ELLIDH72S65I2	818	2791
	700	ELLIDH7270I2	881	3006
	920	ELLIDH7292I2	1158	3951
	1020	ELLIDH72I0I2	1284	4381
	1220	ELLIDH72I2I2	1536	5241
	1520	ELLIDH72I5I2	1913	6527
900	1820	ELLIDH72I8I2	2291	7817
	2020	ELLIDH7220I2	2543	8677
	650	ELLIDH90S65I5	1023	3490
	700	ELLIDH9070I5	1101	3757
	920	ELLIDH9092I5	1448	4941
	1020	ELLIDH90I0I5	1605	5476
	1220	ELLIDH90I2I5	1920	6551
540	1520	ELLIDH90I5I5	2392	8162
	1820	ELLIDH90I8I5	2864	9772
	2020	ELLIDH9020I5	3179	10847

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Ellipsis single vertical

shown on pages 48-49



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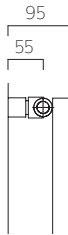
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Pipe centres left to right	Pipe centres from wall	Depth from wall
width + valves	55mm	95mm

Stock options White RAL 9016 - Single Vertical

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
1820	300	ELLISV183005	628	2143
	420	ELLISV184207	879	2999
	480	ELLISV184808	1004	3426
	600	ELLISV186010	1255	4282



Made to order options - Single Vertical

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
520	300	ELLISV523005	187	638
	480	ELLISV524808	298	1017
	540	ELLISV525409	336	1146
	600	ELLISV526010	373	1273
	720	ELLISV527212	448	1529
650	300	ELLISV653005	233	795
	480	ELLISV654808	372	1269
	540	ELLISV655409	419	1430
	600	ELLISV656010	465	1587
700	300	ELLISV703005	252	860
	480	ELLISV704808	402	1372
	540	ELLISV705409	453	1546
	600	ELLISV706010	503	1716
	720	ELLISV707212	604	2061
920	240	ELLISV922404	261	891
	300	ELLISV923005	327	1116
	480	ELLISV924808	522	1781
	540	ELLISV925409	588	2006
	600	ELLISV926010	653	2228
	720	ELLISV927212	784	2675
1020	240	ELLISV102404	288	983
	300	ELLISV103005	360	1228
	480	ELLISV104808	576	1965
	540	ELLISV105409	648	2211
	600	ELLISV106010	720	2457
	720	ELLISV107212	864	2948
1020	840	ELLISV108414	1008	3439

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
1220	240	ELLISV122404	341	1163
	300	ELLISV123005	427	1457
	480	ELLISV124808	682	2327
	540	ELLISV125409	768	2620
	600	ELLISV126010	853	2910
	720	ELLISV127212	1024	3494
	840	ELLISV128414	1194	4074
	840	ELLISV128414	1194	4074
1520	240	ELLISV152404	421	1436
	300	ELLISV153005	527	1798
	480	ELLISV154808	842	2873
	540	ELLISV155409	948	3235
	600	ELLISV156010	1053	3593
	720	ELLISV157212	1264	4313
	840	ELLISV158414	1474	5029
	840	ELLISV158414	1474	5029
1820	240	ELLISV182404	502	1713
	540	ELLISV185409	1130	3856
	720	ELLISV187212	1506	5138
	840	ELLISV188414	1757	5995
2020	240	ELLISV202404	556	1897
	300	ELLISV203005	695	2371
	480	ELLISV204808	1112	3794
	540	ELLISV205409	1251	4268
	600	ELLISV206010	1390	4743
	720	ELLISV207212	1668	5691
	840	ELLISV208414	1946	6640
	840	ELLISV208414	1946	6640

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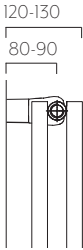
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width + valves	80mm-90mm	120mm-130mm

Stock options White RAL 9016 - Double Vertical

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
1820	300	ELLIDV183005	951	3245
	420	ELLIDV184207	1331	4541
	480	ELLIDV184808	1521	5190
	600	ELLIDV186010	1901	6486



Made to order options - Double Vertical

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
520	300	ELLIDV523005	288	983
	480	ELLIDV524808	460	1570
	540	ELLIDV525409	518	1767
	600	ELLIDV526010	575	1962
	720	ELLIDV527212	690	2354
650	300	ELLIDV653005	359	1225
	480	ELLIDV654808	574	1958
	540	ELLIDV655409	646	2204
	600	ELLIDV656010	718	2450
700	300	ELLIDV703005	387	1320
	480	ELLIDV704808	619	2112
	540	ELLIDV705409	697	2378
	600	ELLIDV706010	774	2641
	720	ELLIDV707212	929	3170
920	240	ELLIDV922404	402	1372
	300	ELLIDV923005	502	1713
	480	ELLIDV924808	803	2740
	540	ELLIDV925409	904	3084
	600	ELLIDV926010	1004	3426
	720	ELLIDV927212	1205	4111
1020	240	ELLIDV102404	441	1505
	300	ELLIDV103005	551	1880
	480	ELLIDV104808	882	3009
	540	ELLIDV105409	992	3385
	600	ELLIDV106010	1102	3760
	720	ELLIDV107212	1322	4511
	840	ELLIDV108414	1543	5265
	840	ELLIDV108414	1543	5265

Height (mm)	Width (mm)	Model	Watts Δt 50°C	Btu's Δt 50°C
1220	240	ELLIDV122404	520	1774
	300	ELLIDV123005	651	2221
	480	ELLIDV124808	1041	3552
	540	ELLIDV125409	1171	3995
	600	ELLIDV126010	1301	4439
	720	ELLIDV127212	1561	5326
	840	ELLIDV128414	1821	6213
	840	ELLIDV128414	1821	6213
1520	240	ELLIDV152404	641	2187
	300	ELLIDV153005	802	2736
	480	ELLIDV154808	1282	4374
	540	ELLIDV155409	1443	4924
	600	ELLIDV156010	1603	5469
	720	ELLIDV157212	1924	6565
1820	240	ELLIDV182404	760	2593
	540	ELLIDV185409	1711	5838
	720	ELLIDV187212	2281	7783
	840	ELLIDV188414	2661	9079
2020	240	ELLIDV202404	838	2859
	300	ELLIDV203005	1047	3572
	480	ELLIDV204808	1675	5715
	540	ELLIDV205409	1885	6432
	600	ELLIDV206010	2094	7145
	720	ELLIDV207212	2513	8574
2020	840	ELLIDV208414	2932	10004

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Order any of our selected valves & matching pipe covers at the same time as your radiator;
PROMOVIW (white), PROMOVIC (chrome).

Technical Specifications

Materials	Mild Steel.
Connections	½ flow and return.
Test pressure	6 Bar
Testing authority	EN442
Maximum operating pressure	4 Bar
Maximum working temperature	95°C
Packaging	Wrapped in polyethylene within cardboard box.

Steel products can be cleaned using a soft damp cloth with a non abrasive cleaning product.

PLEASE NOTE: Systems using micro bore pipework must have adequate pressure and flow rates for the number and style of radiators on the system.

Terms & Conditions

All products must be inspected once removed from the packaging and The Radiator Company notified within 28 days of delivery of any scratches, blemishes or other damage. The Radiator Company will then replace the radiator.

Imperfect radiators should therefore not be fitted and The Radiator Company will not accept responsibility for replacement of scratched or damaged radiators once they have been fitted. This includes any consequential loss or cost of fitting.

If The Radiator Company are not notified within 28 days of the date on the signed delivery note then it will be deemed that The Radiator Company have fully complied with its obligations and claims will not be considered.

Failure to comply with any of the above may invalidate any claims.

We recommend that after you check the product on delivery that it is stored in its packaging to prevent damage prior to installation. The Radiator Company cannot accept responsibility for items damaged after delivery.

Guarantees & Liabilities

This product is guaranteed for 10 years. The guarantee is subject to the product being installed in accordance with British and or European standards as well as these fitting instructions. The guarantee in all cases are restricted to the free of charge replacement or repair of the failed product only. Our liability will under no circumstances extend beyond the repair or replacement of the product supplied by us. Claims for either labour in replacement or damage to property are not admissible. Any goods that are returned, in the event of a problem, will belong to The Radiator Company.

Fittings Instructions



The elegant oval tubes 25mm x 50mm create strong lines and a pleasing aesthetic.

Please read these instructions and terms and conditions carefully prior to installation. Failure to do so may invalidate the warranty.

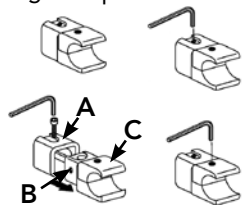
The Radiator Company
Units 13 - 14 Charlwoods Road
East Grinstead
West Sussex
RH19 2HU



cod.1003M1117

Diagrams of Ellipsis Vertical

Fig 1
Single Ellipsis



Double Ellipsis

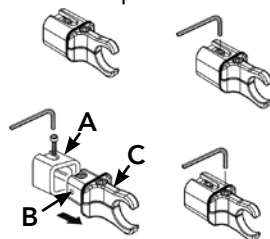


Fig 2

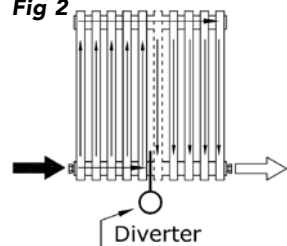
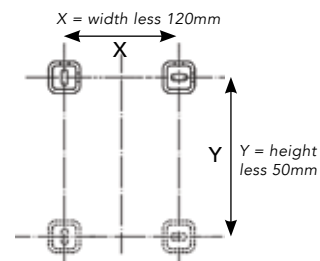


Fig 3
Single Ellipsis



Double Ellipsis

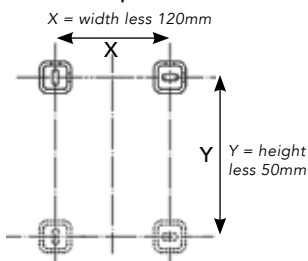
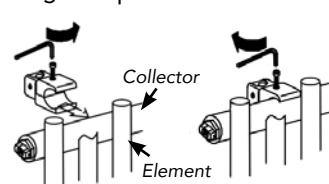
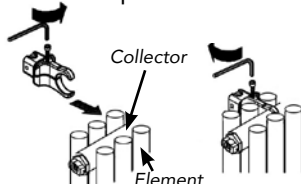


Fig 4
Single Ellipsis



Double Ellipsis



Pipe Centres

Pipe centres left to right = width of radiator + valves

Pipe centres from wall = Single: 55mm
Double: 80mm - 90mm

Depth from wall = Single: 95mm
Double: 120mm - 130mm

1 Unpack & Inspect

The Radiator Company prides itself on selecting products from manufacturers who exercise tight quality control measures. We only select models with excellent standards of welding and brazing, as well as high quality finishes. All of our products are well packaged and should reach you in perfect condition. Just in case however, we offer a minimum 5-year no quibble guarantee for all radiators and towel rails.



Please carefully unpack and inspect this radiator and all fittings. The Radiator Company must be notified of any shortages or damage within 28 days of delivery. For further information please see terms and conditions on back page.

2 Contents

You should have:

- 1 Radiator
- 4 Wall Brackets
- 4 Wall Plugs
- 4 Screws
- 4 Wall Sleeves
- 1 Airvent
- 1 Cover for Blanking Plug
- 1 Steel Diverter

You will need:

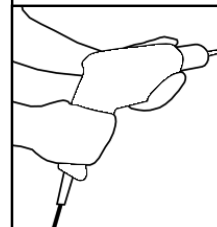
- Tape measure
- Electric drill and bits
- 1 x 5mm Hex key
- 1 x 8mm Hex key
- Screwdriver
- Spirit level

3 Mark Bracket Positions

1. Mark bracket positions as per Fig. 3, measure the width (X) of the radiator less 120mm and the height (Y) of the radiator less 50mm to find your four fixing positions for the Wall sleeves.
2. The Wall Sleeve ("A" in Fig. 1) screws into the wall in the positions as described above.
3. Ensure diverter is in the correct position (see section 5).
4. Attach clamps B & C to collector between the 2nd and 3rd element from either side, do not overtighten (Fig. 1) this, to allow slight adjustment for inserting into wall sleeves.
5. Raise radiator and slot into Wall sleeves "A" and tighten (Fig. 4).

4 Fix Brackets

Using a suitable drill bit, screws and plugs, fix the brackets and level with a spirit level (please see diagrams).



PLEASE NOTE :

It is essential that all brackets are level to ensure a vertical alignment for connecting the pipework.

5 Identifying Diverter Position

Factory fitted steel diverters are used in all vertical models and can be identified by a sticker found on the underside of one collector. The radiator must be hung with the diverter at the bottom. If this sticker is missing simply look into both collectors, one will have a clear water way and one will have a deliberate blockage, this deliberate blockage is the diverter. Please note the diverter can not be removed.

6 Hang Radiator & Commission

With the brackets sleeves firmly fixed and level, the radiator can be hung in position by inserting the brackets into the sleeves and securing with the grub screws provided.

Please Note:

In accordance with Part L1 2006 of the Building Regulations and BS7593:1992 code of practice for the treatment of hot water and central heating systems, we strongly recommend flushing the heating system post installation of new radiators and then adding the correct quantity and type of inhibitor for use with your radiator and system to prevent corrosion. Damage caused to systems not protected by a suitable inhibitor will not be covered by manufacturer's guarantee.