## Technical Specifications

| | |
|---|---|
| Materials | Aluminium |
| Connections | ½" flow and return. |
| Test pressure | 9 Bar |
| Testing authority | EN442 |
| Maximum operating pressure | 6 Bar |
| Maximum working temperature | 90 °C |
| Packaging | Polystyrene Protection in cardboard box |

**PLEASE NOTE:** To reduce the possibility of noise caused by rapid heating and cooling of aluminium radiators; adequate capacity for expansion must be provided within the overall heating system. 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

As we are not the manufacturers of this product we will take all reasonable endeavours to make over to you the benefit of any warranty or guarantee given by the manufacturer, which is usually five years on most of our range. (Copies of specific guarantees for any of our products are available on request).

The guarantees in all cases are subject to the products being installed in accordance with British and or European standards as well as these fitting instructions. The guarantees 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.



THE RADIATOR COMPANY

# Ovali

## Fittings Instructions

This bold aluminium radiator has Low Water Content and excellent thermal properties making the Ovali both cost effective and beautiful.

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

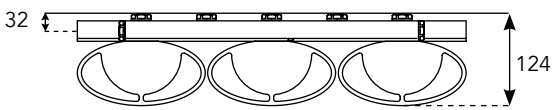
The Radiator Company
Units 13 - 14 Charlwoods Road
East Grinstead
West Sussex
RH19 2HU

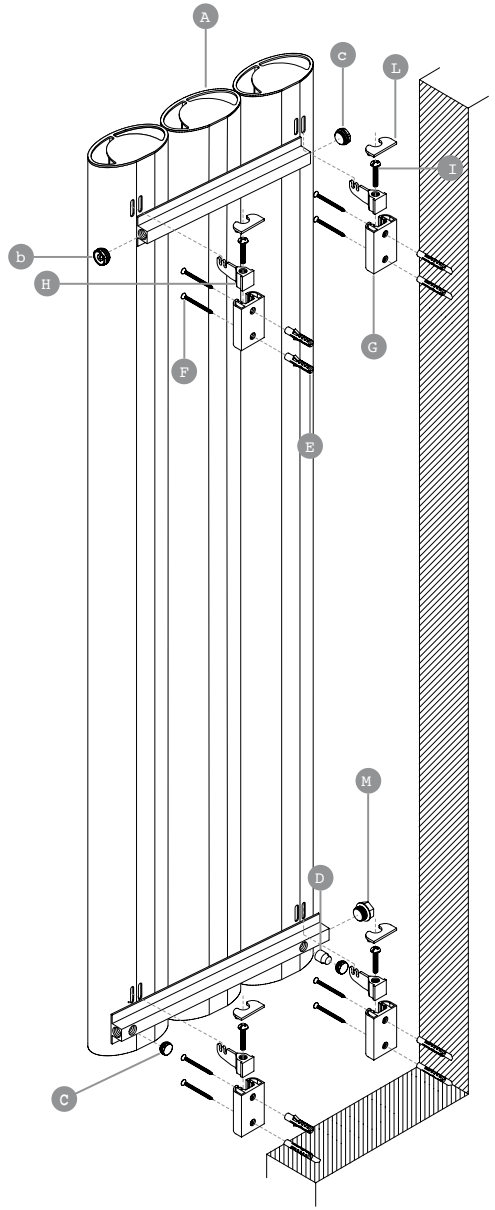
5 Year Guarantee

GRDO1.4

If you have any questions please contact us on 01342 302250
www.theradiatorcompany.co.uk

## Diagrams of Ovali



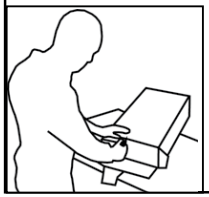




## Pipe Centres

| | |
|---|---|
| Pipe centres left to right | Width + Valves |
| Pipe centres from wall | 32mm |
| Depth from wall | 124mm |

## 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.



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
- 1 Airvent (pre-fitted) (B)
- 1 Blanking Plug (pre-fitted) (C)
- 1 Diverter (pre-fitted) (D)
- 4 Bracket Caps (L)
- 4 Bracket Screws (I)
- 4 Brackets (H)
- 4 Support Plates (G)
- 8 Wall Plugs and Screws (F+E)

You will need:

- Tape measure
- Electric drill and bits
- Spirit level
- Flathead screwdriver
- Crosshead screwdriver

Please Note: The wall plugs and screws supplied will not be suitable for all wall types. Please ensure suitable wall plugs and screws are used.

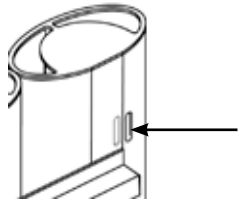
## 3 Identifying the Diverter

The pre-fitted diverter is marked with a yellow cap on the left hand side of the bottom collector. If the diverter needs to moved, firstly unscrew the diverter "D" on the left hand side, and the blanking plug "C" on the right hand side of the bottom collector. (Please see diagram opposite)

Swap these round so that the Diverter "D" is now on the right hand side, and the Blanking Plug "C" is on the left, then screw in securely.

## 4 Mark and Fix Brackets

Please refer to diagrams opposite when following steps below:



Place brackets on the outside holes for maximum support

1. The airvent "B" and the blanking plug "C" are already fitted on the radiator.

2. The Diverter "D" and blanking plug "C" are already installed on the lower collector in the radiator. Please Note: The diverter is identified by the Yellow Cap "M". If you would like to move change the position of the Diverter please see section '3'.

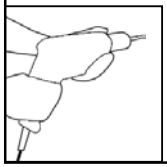
3. Accurately mark bracket holes on the wall using a tape measure and
spirit level. (Height of the radiator from floor : minimum 100mm)

4. Drill 8mm diameter holes to a minimum depth of 50 mm,
and insert wall plugs "E".

5. Place the support plates "G" on the wall in line with the wall plugs and secure using screws "F"

6. Insert the brackets "H" into the support plates "G", and secure and level with screws "I". Fit the bracket closing cap "L" on top.

7. Hang the radiator on the first space of the brackets (please see diagram above) and ensure the radiator is level using a spirit level.



PLEASE NOTE :

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

## 5 Commission

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.