

Technical Specifications

Materials	Steel
Connections	½" flow and return.
Test pressure	13 Bar
Testing authority	EN442
Maximum operating pressure	10 Bar
Maximum working temperature	80 °C
Packaging	Polystyrene protection in cardboard box

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

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.

Fittings Instructions



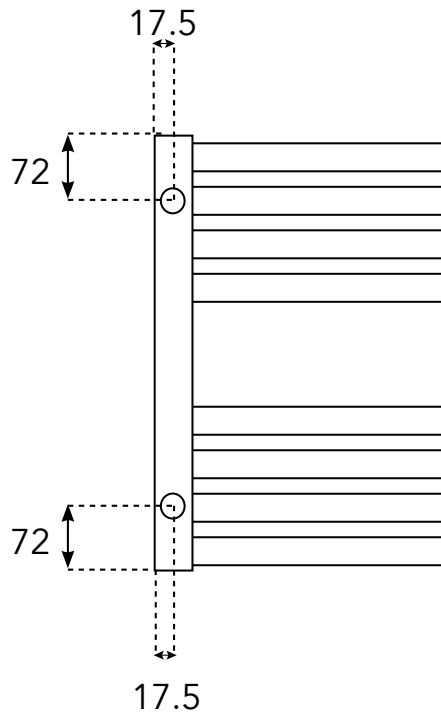
Please read these instructions and terms and conditions carefully prior to installation. Failure to do so may invalidate the warranty

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

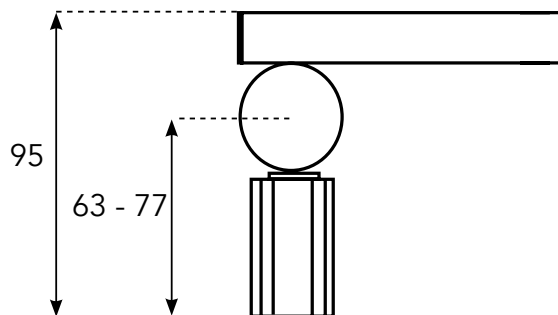


INGOBDO1.2

Diagrams of Ingot BDO



Brackets



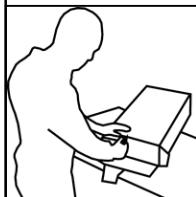
Pipe Centres

Pipe centres left to right	width - 40mm
Pipe centres from wall	63mm - 77mm
Depth from wall	95mm

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 Towel Rail
- 4 Wall brackets
- 4 Wall bracket Sleeves
- 1 Airvent
- 1 Blanking Plug

You will need:

- Tape measure
- Electric drill and bits
- Spirit level

Please Note: The fittings supplied are not suitable for all wall types. Please ensure suitable drill bits and plugs are used when installing the radiator for your wall type.

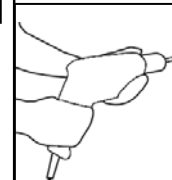
3 Removing the Diverter

To check the position of the diverter, remove the end caps and look down the collector. You should not be able to see any light if a diverter is present. The position of the diverter should be marked with a sticker saying "diaframma".

If a diverter is present, using a long screwdriver knock out the diverter, then securely close the end caps before installation.

4 Mark Bracket Positions

1. Before the bracket positions can be marked, insert the bracket studs into the threaded holes on the back of the collectors.
2. The bracket positions are measured down 72mm from the top of the collector and 17.5 mm from the edge of the towel rail. To mark the positions for the brackets, hold up the towel rail to the wall and mark out the positions of the top two brackets.
3. Using a spirit level, ensure the markings and level then fix the top two bracket sleeves to the wall using suitable drill bits and plugs.
4. Hold up your towel rail to the wall and hang by inserting into the brackets sleeves. If the position is correct, mark out the two bottom bracket positions and take down the radiator.
5. Using a suitable drill bits and plugs fix the two bottom bracket sleeves to the wall.
6. Offer up the radiator and insert into the bracket sleeves. If all positions are correct, tighten the grub screws on the side of the bracket sleeves to secure.



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.