

## 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 Radiators 4u notified within 28 days of delivery of any scratches, blemishes or other damage. Radiators 4u will then replace the radiator.

Imperfect radiators should therefore not be fitted and Radiators 4u 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 Radiators 4u are not notified within 28 days of the date on the signed delivery note then it will be deemed that Radiators 4u 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. Radiators 4u 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 Radiators 4u.

# Radius Aluminium



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

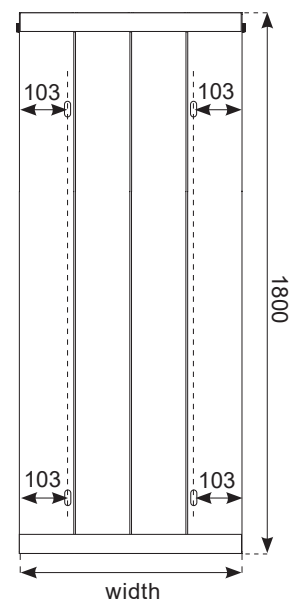


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Customer Services: [cs@radiators4u.co.uk](mailto:cs@radiators4u.co.uk)

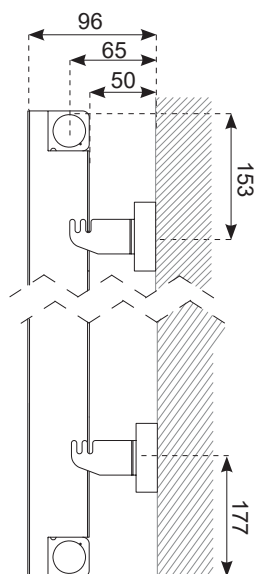
Radiators 4u  
Unit 4 - Victory Trading Estate  
Kiln Road  
Portsmouth - PO3 5LP

## Drawing 1 - Fixing positions for brackets

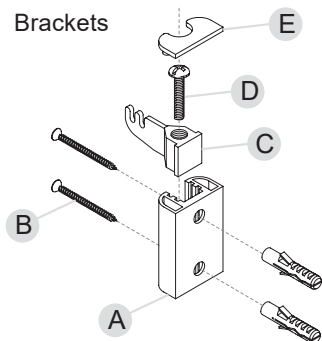
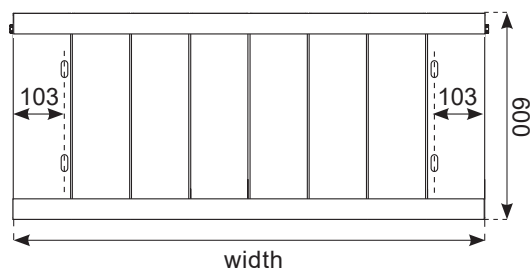
Radius White vertical rear view



Side view



Radius White horizontal rear view



## Pipe Centres

Pipe centres left to right	Width + Valves
Pipe centres from wall	65mm
Depth from wall	96mm

## 1 Unpack & Inspect

Radiators 4u 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.



Radiators 4u 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 Bracket Closing Caps **E**
- 4 Bracket Hooks **C**
- 4 Bracket Back Plates **A**
- 4 Bracket Screws **D**

You will need:

- Tape measure
- Electric drill and bits
- Spirit level
- Air vent key
- Appropriate wall fixings
- Spanner for valves & vents

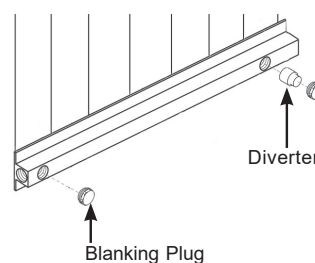
## 3 Identifying the Diverter

The diverter is marked with a yellow cap and is fitted on the radiator. The diverter can be removed and swapped to the other side if required.

However, we will not be liable for any damages to the radiator or paint finish as a result of moving the diverter.

To Move the Diverter:

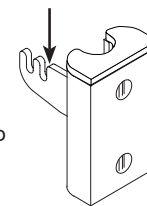
The diverter is situated behind the blanking plug on the rear of the bottom collector. (on side marked with yellow plug) Remove both the blanking plugs. Lift out the cylindrical diverter and place it directly into the opposite collector sleeve. Replace blanking plugs. (Please see diagram above).



## 4 Installing Radiator

Please refer to diagrams opposite when following steps below:

1. Accurately mark bracket holes on the wall using a tape measure and spirit level. The bracket centres are positioned 153mm down from the top collector, and 103mm from either side. (*Height of the radiator from floor : minimum 100mm*)
2. Using suitable drill bits and plugs, insert suitable wall plugs. To hang the top two brackets, secure the backplate 'A' with screws 'B' (or other suitable screws) going through into the wall plugs.
3. Insert the brackets 'C' down into the back plate 'A' and secure with the provided screw 'D'. Then fit the closing cap 'E' on top.
4. Hang the radiator on the second space
5. With the brackets in the correct position, take down the radiator and fit the bottom two brackets by repeating steps 1 to 4.



## 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.