## BEAUFORT Max Horizontal $\log$ <br> - Type 11 (K1) \& 22 (K2) convectors cloaked in 70 mm flat tubed radiators <br> - Horizontal format available in 3 heights \& 2 widths <br> - Standard White RAL 9016 delivered in 48-72 hours <br> - 25 RAL colours, 8 special finishes, up to 15 working days (page 11 <br> 

| Dimensions (mm) |  | Elements | Output $\Delta t 50^{\circ} \mathrm{C}$ |  | Product Code |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Height | Width |  | Watts | Btu's |  |
| Horizontal - Type 11 |  |  |  |  |  |
| 366 | 1000 | 5 | 638 | 2177 | BEAM36100511 |
|  | 1200 | 5 | 766 | 2614 | BEAM36120511 |
| 514 | 1000 | 7 | 848 | 2893 | BEAM51100711 |
|  | 1200 | 7 | 1018 | 3473 | BEAM51120711 |
| 662 | 1000 | 9 | 1048 | 3576 | BEAM66100911 * |
|  | 1200 | 9 | 1258 | 4292 | BEAM66120911 |
| Horizontal - Type 22 |  |  |  |  |  |
| 366 | 1000 | 10 | 1207 | 4118 | BEAM36101022 |
|  | 1200 | 10 | 1448 | 4941 | BEAM36121022 |
| 514 | 1000 | 14 | 1554 | 5302 | BEAM51101422 |
|  | 1200 | 14 | 1865 | 6363 | BEAM51121422 |
| 662 | 1000 | 18 | 1853 | 6322 | BEAM66101822 |
|  | 1200 | 18 | 2224 | 7588 | BEAM66121822 |

Pipe Centres and Technical Drawings


Type 11 (K1)


Type 22 (K2)

$71 / 89$ 151/169

Type 11 (K1)
Single flat tubed radiator with a single convector
q-

> | Pipe centres left to right $=$ Width less 50 mm |
| :--- |
| Pipe centres from wall |$=59 / 77 \mathrm{~mm}, ~=~=97 / 115 \mathrm{~mm}$

## Type 22 (K2)

Double flat tubed radiator (front and back) with double convectors


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## Supplies4Heat

## BEAUFORT Max Horizontal <br> Fitting Instructions

Type 11 (K1) \& Type 22 (K2) convectors
cloaked in 70 mm flat tubed radiators.


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

## Drawings


shorter side

longer side

shorter side

longer side


## Bracket Fixing Postions Table

Bracket fixing positions are dependent on the radiators height and width. Please use the table below to reference fixing positions.

| $\mathbf{H}[\mathrm{mm}]$ | $\mathbf{L}[\mathrm{mm}]$ | $\mathbf{1 0 0 0}$ | $\mathbf{1 2 0 0}$ |
| :---: | :---: | :---: | :---: |
| $\mathbf{3 6 6}$ | $\mathbf{I}$ | 125 | 125 |
| $\mathbf{5 1 4}$ | $\mathbf{J}$ | 100 | 100 |
| $\mathbf{6 6 2}$ | $\mathbf{S , ~ T}$ | 160 | 160 |

## Pipe Centres

Pipe centres left to right
Pipe centres from wall
Depth from wall

## Type 11 (K1)

$=\quad$ width less 50 mm
$=\quad 59 \mathrm{~mm} / 77 \mathrm{~mm}$
$=\quad 97 \mathrm{~mm} / 115 \mathrm{~mm}$
shorterllonger side

Type 22 (K2)
width less 50 mm
$71 \mathrm{~mm} / 89 \mathrm{~mm}$
$151 \mathrm{~mm} / 169 \mathrm{~mm}$
shorter/longer side

## 1. Unpack \& Inspect

This product should have reached you in perfect condition. Please carefully unpack and inspect this radiator and all fittings. Your point of purchase must be notified of any shortages or damage within 28 days of delivery. For further information please see terms and conditions on reverse.

## 2. Contents

You should have:

- $4 \times L$ - Brackets
- 4 x plastic inserts
- $4 \times$ Screws
- $4 \times$ Washer
- $4 \times$ wall plug

You will need:

- Tape measure
- Electric drill and bits
- Spirit level
- Airvent key
- Appropriate wall fixings
- Spanners for airvents / valves

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

## 3. Installing radiator

1. Position the radiator against the wall in the desired position. Lightly mark either side of the radiator.
2. Mark up position of brackets referring to Fig $\mathbf{1}$ for precise measurements and please remember to use the bracket fixing positions table as measurements vary for different sized radiators. Using a spirit level mark on the vertical lines on bracket positions.
3. Ascertain desired height of radiator and mark. Measure down 125 mm from the desired height and mark on vertical line. This will give the position of the top fixing point of the bracket. Offer up bracket to this mark and on the vertical line mark position of lower fixing point. Repeat for other bracket(s) ensuring brackets are straight horizontally.
4. Fix brackets with suitable fixings, fit plastic inserts, hang radiator and fix pipework.

## 4. Commission Radiator

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.

## Technical Specifications

| Materials | Steel |
| :--- | :--- |
| Connections | $1 / 2 "$ flow and return. |
| Test pressure | $5,2 \mathrm{Bar}$ |
| Testing authority | EN 442 |
| Maximum operating pressure | 4 Bar |
| Maximum working temperature | $110^{\circ} \mathrm{C}$ |
| Packaging | Corrugated cardboard, plastic reinforcing <br> corner covers, polyethylene shrinking foil. |

## Guarantees \& Liabilities

This product is guaranteed for 10 years. 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.
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 us.

## Terms \& Conditions

All products must be inspected once removed from the packaging and your point of purchase notified within 28 days of delivery of any scratches, blemishes or other damage. Your point of purchase will then agree appropriate action.
Imperfect radiators should therefore not be fitted and we 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 we are not notified within 28 days of the date on the signed delivery note then it will be deemed that we have fully complied with our 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, we cannot accept responsibility for items damaged after delivery.
For full details of our Terms and Conditions please visit www.supplies4heat.co.uk or call us on 01342306880.


[^0]:    Pipe centres left to right $=$ Width less 50 mm Pipe centres from wall $=71 / 89 \mathrm{~mm}$ Depth from wall

