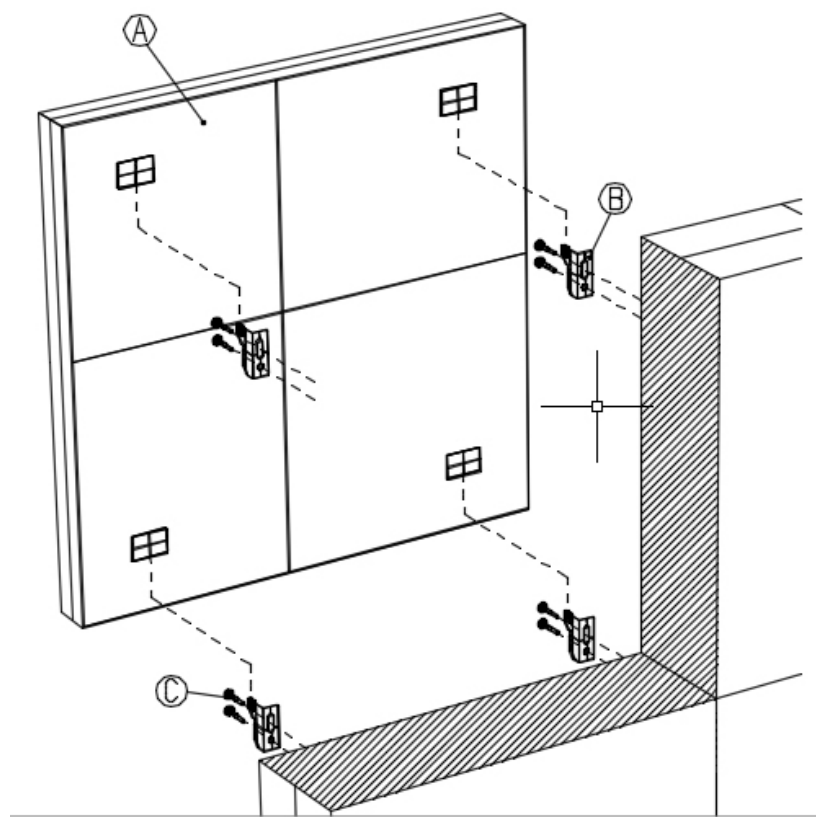




Outline Electric installation & maintenance instructions



Key

Component	Qty
A Radiator	1
B Wall mounting brackets	2 (these are packed with radiator for transit)
C Screws*	6 required in total
D Radiator bottom holding bracket	1 (packed with radiator)
E M6 x 12mm capscrew	1
F Wall holding bracket	1 off

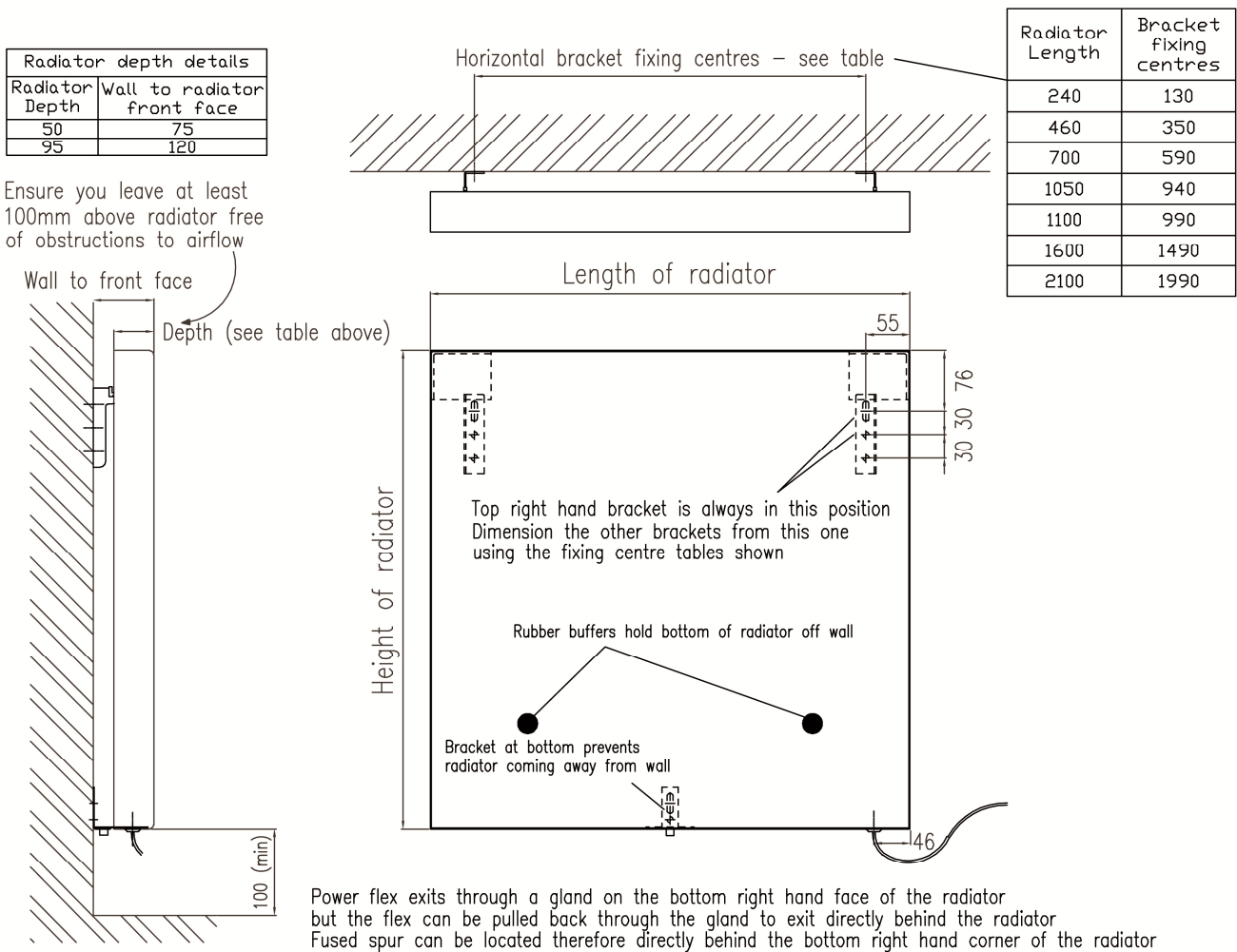
* The Eskimo brackets supplied with your radiator are fully designed to carry the weight of the radiator. Fixings (Screws, wall plugs etc) are not supplied with the radiator. Fixings must be selected according to wall material and construction, i.e. brickwork, plasterboard, wood panelling etc. The minimum design load per fixing should be sufficient to carry its share of the weight (as stated on your delivery note) of your radiator eg if you are need four fixings only then each must be designed, as a minimum, to carry one quarter of the weight of your radiator - for eight fixings - one eighth of the weight each, etc

Tools required

Tape measure
 Spirit Level
 Electric Drill
 Masonry drill bit to suit wall plug or screw size (Eskimo brackets will take screws up to 7mm in diameter)
 Screws & Wall plugs as required
 Screwdriver

****Gong radiators – Eskimo supplies cotton jeweller's gloves with these finishes; please ensure your installer wears these at all times to avoid unnecessary cleaning after installation**

Installation Instructions



- Before starting work, ensure working area is free of obstructions and objects that could cause harm to you or the radiator. Unpack radiator carefully but **peel off protective plastic film (not present on all finishes) if inspection is required then reapply until installation is complete.** If laying the radiator onto the floor place it with the back (aluminium heat exchanger) face to the floor, unless you can ensure that there is nothing underneath that could cause damage to the flat panel face – grit or foreign objects can scratch the flat panel even through a protective film.
- Bracket fixing positions are shown on the drawing above. Accurately mark out hole positions on wall using a spirit level and tape measure.
- Drill holes *for slotted bracket hole only* in wall as required by screws and wall plugs used.
- Attach wall mounting brackets (B) to wall initially with one screw only through slotted hole ensuring the hook is at the top and the correctly handed bracket is used on the correct side (see drawing top view).
- Check brackets for alignment using spirit level, and adjust as necessary, then drill and screw second bracket hole. **It is essential that all brackets align correctly with their corresponding mounting positions on the radiator.**
- Hang the radiator onto the brackets (B) ensuring both brackets are fully engaged. **Radiators are a heavy item, and many of the radiators in our range require more than 1 person to lift them safely. Never attempt to mount a radiator that you cannot comfortably lift.**
- Wire radiator into a fused spur providing a means of isolation in accordance with current ISO standards.
- Remove any protective plastic film before subjecting radiator to heat.**
- If installation problems arise, please refer to the Eskimo website for more detailed information. If problems persist, please contact the Eskimo technical department – the number is shown at the top of this page.
- Brushed stainless steel can be cleaned with baby oil, mirror stainless steel with a mirror cleaner. **Abrasive cleaners should never be used on Eskimo products.**



DECLARATION OF PERFORMANCE
No. 005CPR 2014-06-23

Outline dry electric range heat emitter with optional towel rail(s) for drying and warming of towels.
Type Nos: DE1010A to DE99999999S

For the space heating of domestic and commercial premises.

Designed & manufactured by:
Eskimo Products Ltd
Valepits Rd
Garretts Green Industrial Estate
Birmingham
B33 0TD

Manufacturing facility certified to BS EN ISO 9001:2008

Essential characteristics	Performance	Harmonised technical specification
4.1 Reaction to fire class	Class A1	NA
4.2 Release of dangerous substances (pre-treatment and paint)	The materials in this product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations	
4.3 Pressure tightness – test pressure	NA	
Maximum operating pressure	NA	
4.4 Rated thermal output and thermal output in different operating conditions	Dependent upon specific part number supplied, the thermal output is certified as being in accordance with the official Eskimo Products Ltd. published data	
4.5 Durability (resistance to corrosion of the pre-treatment and paint)	Pass	
Durability (corrosion resistance of wetted parts)	NA	
Durability – fatigue resistance – pressure cycling according to Eskimo Products Ltd standard 3.1	NA	
Durability – fatigue resistance – thermal cycling according to Eskimo Products Ltd standard 3.2	Type > 5475 cycles from 10°C to 90°C Pass	
Maximum operating temperature	95°C	

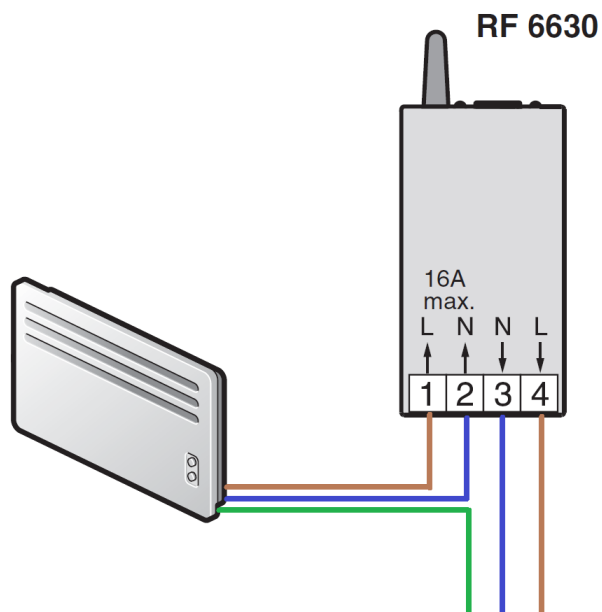
The performance of the product identified above is in conformity with the declared performance.

The declaration of performance is issued under the sole responsibility of the manufacturer identified above.
Signed for and on behalf of Eskimo Products Ltd:



Managing Director
Birmingham, UK, July 1st, 2014

Instructions for RF 6630 16 Amp Receiver

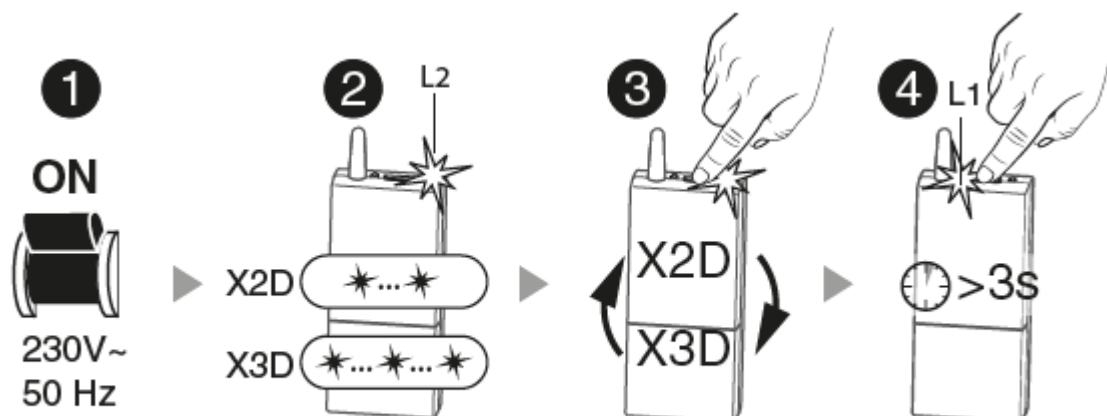


X3D – X2D Mode

The receiver comes in the X3D mode which will work with the TYBOX 5101 and the TYDOM 1.0 straight away.

Follow the below steps to change the mode to X2D to pair it to the TYBOX 157

1. Turn the power on and count the number of flashes on the L2 LED light (furthest from the aerial) (3 flashes = X3D, 2 flashes = X2D)
2. Press the top button once and the mode will change, the flashes will indicate the change
3. Once the LED light is flashing twice (2 times), press and hold the button for 3 seconds to confirm the mode.
4. Now the L1 LED (closest to the aerial) will be flashing, indicating it is ready to pair.
5. The receiver is now ready to be paired to the TYBOX 157



Association with TYBOX 157

The receiver light will be flashing, ready to be paired to the TYBOX 157. (If it is not flashing, press and hold the button for 3 seconds until L1 starts to flash.

On the TYBOX 157 turn the dial to the power symbol, press the “i” button for 5 seconds until you enter the advanced menu. Then press the “R” button once to enter the association mode. Ensure the r-01 Menu is set to “0”

Press the “OK” button once to bring up the rAd1 menu, then the “i” button to begin the association. The LED Light on the receiver will stop flashing and products will be associated.

Turn the dial clockwise to exit the advanced menu.

