



Outline dry electric installation & maintenance instructions

What's in the box?	
Component	Qty
Radiator	1
Wall mounting brackets	2 hanging + 1 retaining
M6 x 12mm capscrew	1 (for retaining brackets)

* Wall fixings are not supplied with the radiator. Screws must be selected according to wall material and construction, i.e. brickwork, plasterboard, wood panelling etc. The maximum design loading per fixing is 8kg.

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

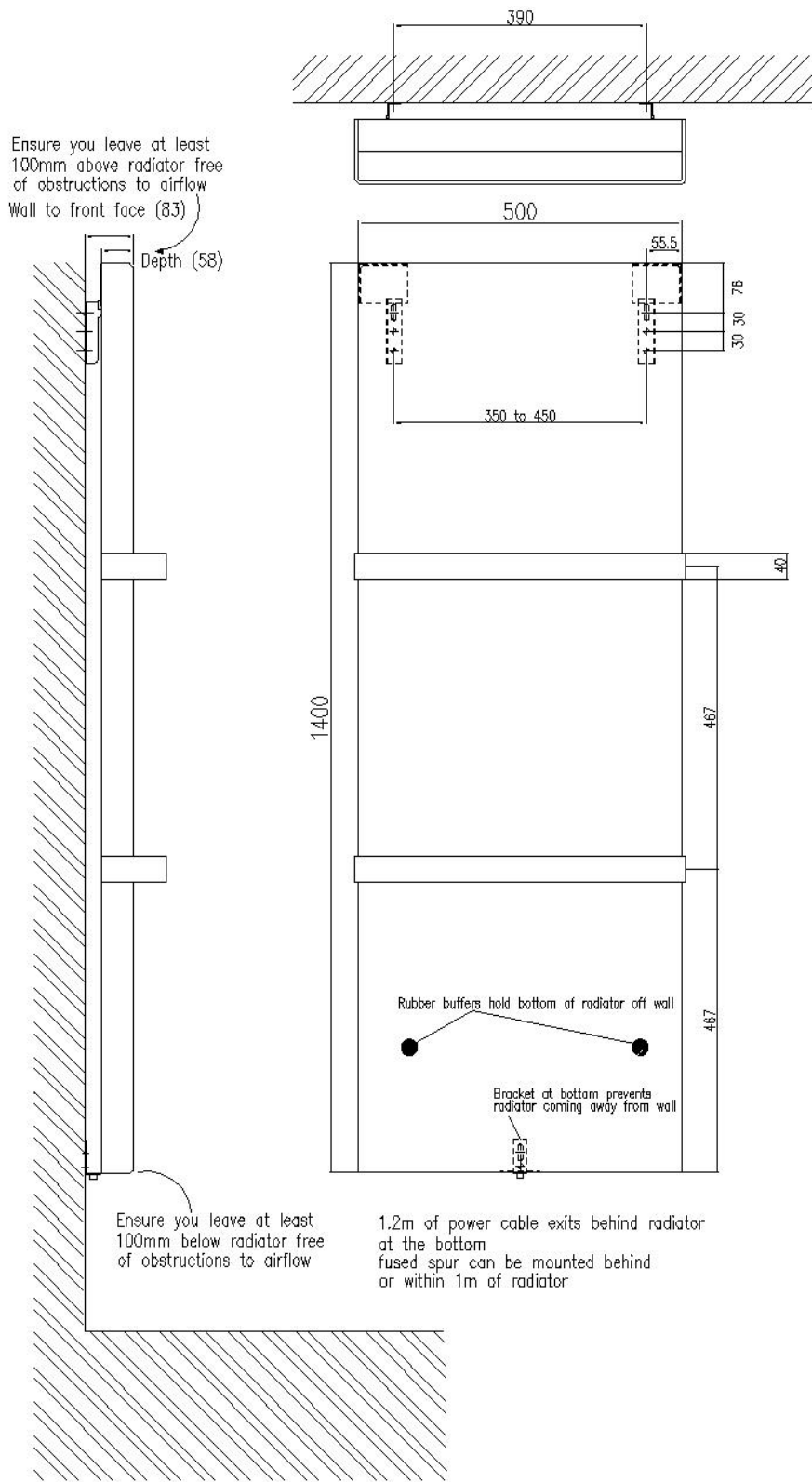
Screwdriver

5mm hex (allen) key

Eskimo supplies cotton jeweller's gloves with some finishes; if supplied please ensure your installer wears these at all times to avoid unnecessary cleaning after installation

Installation Instructions

1. 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 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 through the protective film.
2. Bracket fixing positions are shown on the drawing above. Accurately mark out hole positions on wall using a spirit level and tape measure.
3. Drill holes *for slotted bracket hole only* in wall as required by screws and wall plugs used.
4. Attach wall mounting brackets to wall initially with one screw only through slotted hole ensuring the hook is at the top.
5. 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.**
6. Hang the radiator onto the brackets 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.**
7. Once the radiator has been hung on the two hanging brackets mark the centre line of the radiator at the bottom in order to find the position for the 3rd (retaining) bracket. Take the radiator off the wall. Fix the retaining bracket in the centre of the bottom of the radiator as shown on the drawing.
8. Rehang the radiator – the retaining bracket fixed to the wall should now slide underneath the corresponding triangular shaped retaining fixing plate attached to the radiator. Use the M6 capscrew supplied (5mm hex key required) to clamp the slot on the retaining bracket to the triangular shaped retaining fixing plate on the radiator.
9. Wire radiator into a fused spur providing a means of isolation in accordance with current ISO standards.
10. **Remove protective plastic film before subjecting radiator to heat.**
11. 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.
12. 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. 006CPR 2014-06-23

David dry electric range heat emitter with towel rail(s) for drying and warming of towels.
Type No: DAV-14-500

For the space heating of domestic and commercial premises.

Designed & manufactured by:
Eskimo Products Ltd
Unit 7,
Ace Business Park
Mackadown Lane
Birmingham
B33 0LD

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, December 1st, 2020