



ELECTRIC MODEL AVAILABLE  
Please see page 188



## AVONMORE

AVONMORE is a classic multi-rail design that is available in a range of sizes, finishes, and straight or curved models. This makes it an extremely popular specification product for new build. It is highly functional for heating, with good outputs, and it has tube spacing for practical towel placement. With three different rail configurations, this is a flexible choice for any project.



### DIMENSIONS

**TOP VIEW**

**Side View Dimensions:** L (Length), H (Height), A (Straight section), B (Curved section)

**Height Options:** 862, 1222, 1807 mm

Width (mm)	A (mm)	B (mm)
400	83-106	-
500	83-106	92-115
600	83-106	100-123

A = Straight, B = Curved.

\*For dual fuel +/- 70mm.

### GENERAL SPECIFICATION

- CERTIFICATION**  
Manufactured and tested to BS EN 442. Carries the BS Kitemark. Produced under an environmental management system - ISO 14001:2004.
- CONNECTIONS**  
2 x 1/2" BSP as standard.
- AIR VENTS**  
Included in the packaging.
- 10 GUARANTEE**  
10 year guarantee from date of purchase against manufacturing defects.
- OPERATING PRESSURES**  
Tested to a pressure of 9.6 bar. Working pressure of up to 7.4 bar.
- COLOUR**  
Finished in white (RAL 9016) or chrome.
- DUAL FUEL**  
ECO450 dual fuel heater kit available. Please see page 118.
- MATERIAL**  
Manufactured from steel.
- DELIVERY**  
2 - 5 working days.
- A ACCESSORIES**  
Please see page 119.
- VALVES**  
Please see page 118.
- SYSTEM**  
2 pipe pumped indirect domestic and commercial heating applications.
- BIM**  
Visit our website to download the BIM components [www.myson.co.uk/bim](http://www.myson.co.uk/bim)

For more general information, please see page 242.

### WEIGHTS, WATER CONTENTS & n-COEFFICIENTS

Model	Weight (kg)	Water Content (l)	n-Coefficient	
			White	Chrome
<b>AVONMORE STRAIGHT - HYDRONIC</b>				
ECOS84	5.85	3.4	-	1.307
ECOS85	8.00	3.9	1.287	1.302
ECOS86	8.20	4.4	1.278	1.297
ECOS124	8.20	4.7	-	1.317
ECOS125	11.00	5.5	1.312	1.306
ECOS126	12.25	6.3	1.282	1.294
ECOS184	12.15	7.1	-	1.324
ECOS185	14.00	8.2	1.289	1.334
ECOS186	15.20	9.5	1.275	1.345
<b>AVONMORE CURVED - HYDRONIC</b>				
ECOC85	8.00	3.9	1.287	1.302
ECOC86	8.20	4.4	1.278	1.297
ECOC125	11.00	5.5	1.312	1.306
ECOC126	12.25	6.3	1.282	1.294
ECOC185	14.00	8.2	1.289	1.334
ECOC186	15.20	9.5	1.275	1.345

#### AVONMORE STRAIGHT - HYDRONIC

Order Code	Nominal Height (H) (mm)	Nominal Length (L) (mm)	Heat Outputs @ ΔT 50°C				Heat Outputs @ ΔT 30°C				Dual Fuel Rating
			Watts		Btu/h		Watts		Btu/h		
			White	Chrome	White	Chrome	White	Chrome	White	Chrome	
ECOS84	862	400	-	234	-	799	-	122	-	416	450
ECOS85	862	500	417	277	1423	945	217	144	739	492	450
ECOS86	862	600	487	328	1662	1119	253	171	863	583	450
ECOS124	1222	400	-	334	-	1140	-	172	-	586	450
ECOS125	1222	500	576	395	1965	1348	301	203	1027	693	450
ECOS126	1222	600	676	467	2307	1593	353	240	1206	819	450
ECOS184	1807	400	-	507	-	1730	-	258	-	880	450
ECOS185	1807	500	866	598	2955	2040	455	304	1552	1038	450
ECOS186	1807	600	1014	705	3460	2405	533	359	1817	1224	450

#### AVONMORE CURVED - HYDRONIC

ECOC85	862	500	417	277	1423	945	217	144	739	492	450
ECOC86	862	600	487	328	1662	1119	253	171	863	583	450
ECOC125	1222	500	576	395	1965	1348	301	203	1027	693	450
ECOC126	1222	600	676	467	2307	1593	353	240	1206	819	450
ECOC185	1807	500	866	598	2955	2040	455	304	1552	1038	450
ECOC186	1807	600	1014	705	3460	2405	533	359	1817	1224	450