

# Décor Radiators

MYSON DECOR series is a fully welded, steel panel, modern radiator designed for architectural appeal. The efficient rectangular flat panel water tubes arranged horizontally one above the other or vertically side by side, provide exceptional comfort while offering stunning visual allure.

DECOR horizontal radiators range from 2 to 11 tubes high and are available from 1 to 5 tubes in depth. Sandwiched between each layer are vertical convector channels for added heat output.

DECOR vertical radiators consist of tubes 1 or 2 layers deep arranged vertically with 6 to 10 tubes side-by-side. Both horizontal and vertical configurations have a 5/64" space between the heating tubes that guarantees additional resistance to corrosion.

DECOR horizontal radiators come with side panels and top grilles; DECOR vertical radiators come with side panels.

DECOR radiators are delivered with welded mounting brackets. (Except the 2H) All DECOR horizontal and vertical radiators are delivered with factory-sealed drain plugs and pivotable vent plugs.

## Standard Connections:

2 x internal thread G 1/2" BSP, welded-in for supply and return. Vent and drain plugs (or dummy plug) are factory sealed and are fitted according to the customer's specifications.

**Maximum positive operating pressure:** Standard design: **72 psi** rectangular steel tubes, 2<sup>3</sup>/<sub>4</sub>" x 7<sup>1</sup>/<sub>16</sub>" x 16 ga.

**Maximum positive operating pressure:** High-pressure design: **116 psi** rectangular steel tubes, 2<sup>3</sup>/<sub>4</sub>" x 7<sup>1</sup>/<sub>16</sub>" x 14 ga.

**Maximum operating temperature:** 230° F

## Baseboard dimensions: 2H

Overall lengths: between 23<sup>5</sup>/<sub>8</sub> inches and 118<sup>1</sup>/<sub>8</sub> inches Overall height: 5<sup>9</sup>/<sub>16</sub> inches (2 panels)

## Horizontal radiator dimensions: 3H - 11H

Overall lengths: between 23<sup>5</sup>/<sub>8</sub> inches and 94<sup>1</sup>/<sub>2</sub> inches

Overall heights: between 8<sup>7</sup>/<sub>16</sub> inches (3 panels) and 31<sup>1</sup>/<sub>8</sub> inches (11 panels)

## Vertical radiator dimensions: 5V - 10V

Overall lengths of: 14<sup>1</sup>/<sub>8</sub>, 16<sup>15</sup>/<sub>16</sub>, 22<sup>5</sup>/<sub>8</sub>, and 28<sup>1</sup>/<sub>4</sub> inches Overall height: 78<sup>3</sup>/<sub>4</sub> inches

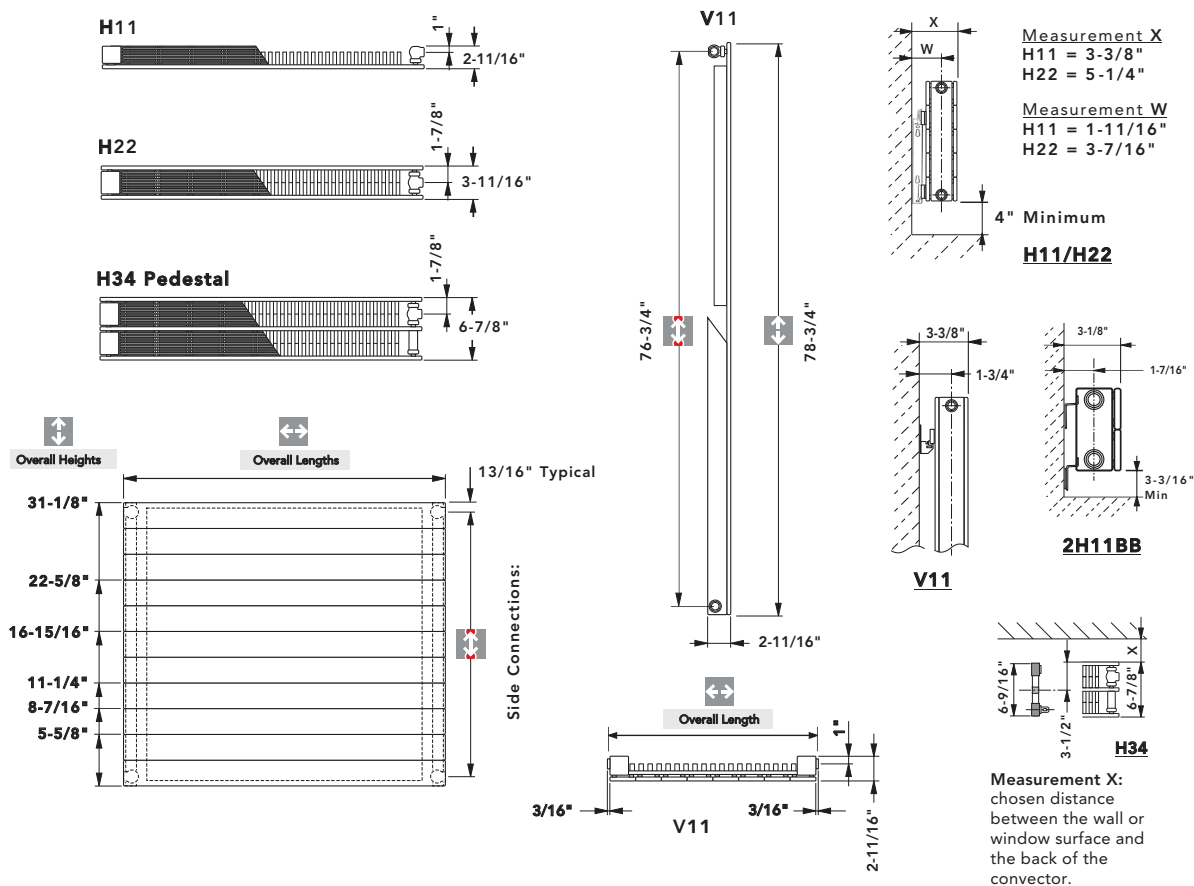
- Additional sizes and models are available as special order

## Finishes:

1. Undercoat: electrophoretic, using water-soluble paints, conforming to DIN 55900 part 1, baked at 329° F;
2. Finish coat: electrostatic powder coating, conforming to DIN 55900 part 2. (On request, and at a supplementary charge, a range of RAL colors can be offered. RAL 9016 white is standard.) This coat is baked at a temperature of 356° F.



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Model Length (cm)	**060	**080	**090	**100	**120	**140	**160	**180	**200	**220	**240	**300	VERTICAL MODELS	5V11	6V11	8V11	10V11
Nominal Length (in)	23-5/8"	31-1/2"	35-7/16"	39-3/8"	47-1/4"	55-1/8"	63"	70-7/8"	78-3/4"	86-5/8"	94-1/2"	118-1/8"		14-1/8"	16-15/16"	22-5/8"	28-1/4"
All Dimensions are nominal																	
<b>Btuh/FT at Listed AWT and EAT of 70° F.</b>																	
Model	Height	Connections 2 per side	180°F	170°F	160°F	150°F	140°F	130°F	120°F	Weight (lbs/ft)	Wtr Content gals/ft						
2H11	5-5/8"	1/2" BSP	627	558	489	420	351	282	213	5.25	.09						
3H11	8-7/16"	1/2" BSP	791	705	618	531	443	357	271	7.62	.13						
4H11	11-1/4"	1/2" BSP	985	877	769	661	552	444	336	9.75	.18						
6H11	16-15/16"	1/2" BSP	1,466	1,305	1,143	982	821	660	498	13.34	.26						
8H11	22-5/8"	1/2" BSP	1,778	1,582	1,387	1,191	996	800	605	17.57	.36						
11H11	31-1/8"	1/2" BSP	2,106	1,885	1,663	1,442	1,197	976	755	22.54	.49						
6H22	16-15/16"	1/2" BSP	2,740	2,439	2,137	1,836	1,535	1,234	933	24.82	.54						
8H22	22-5/8"	1/2" BSP	3,246	2,889	2,532	2,175	1,818	1,461	1,104	32.94	.72						
11H22	31-1/8"	1/2" BSP	3,848	3,425	3,001	2,578	2,155	1,732	1,309	42.38	.99						
2H34	ADJUSTABLE PEDESTAL	1/2" BSP	2,026	1,803	1,580	1,357	1,135	912	689	16.08	.26						
4H34	ADJUSTABLE PEDESTAL	1/2" BSP	3,324	2,959	2,593	2,228	1,862	1,497	1,132	31.20	.54						
5V11	78-3/4"	1/2" BSP	4,009	3,568	3,127	2,686	2,245	1,804	1,363	49.52	1.12						
6V11	78-3/4"	1/2" BSP	4,018	3,576	3,134	2,692	2,250	1,808	1,366	49.52	1.12						
8V11	78-3/4"	1/2" BSP	4,013	3,572	3,130	2,689	2,247	1,806	1,365	49.52	1.12						
10V11	78-3/4"	1/2" BSP	4,018	3,576	3,134	2,692	2,250	1,808	1,366	49.52	1.12						