

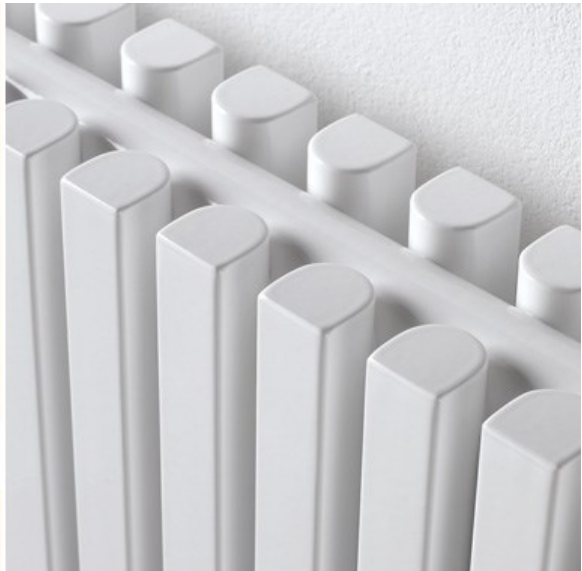


**SENSOHEAT RADIATORS UK**

Web: [www.hurlstonesnorthern.supplies](http://www.hurlstonesnorthern.supplies)

# SensoKlon Designer Radiators

Contemporary High Quality Designer Radiators  
featuring a stylish D-Shape Profile



# SensoKlon Radiators

High Quality Horizontal & Vertical Designer Radiators featuring a stylish D-shaped profile and delivers excellent performance and outputs.

## Benefits

- ◆ SensoKlon Horizontal available in 420 mm and 600mm height with a range of widths from 611 mm to 1599mm in Double D-Profile Sections.
- ◆ SensoKlon Vertical is in 1500mm, 1800mm and 2000mm heights and a range of widths from 231 mm to 611mm in Single and Double D-Profile Sections.
- ◆ Perfect for New Builds or refurbishments
- ◆ 5 Year guarantee, against failure due to material or manufacture defect.
- ◆ Available in RAL 9016 White. Prices also available on request for Black, Charcoal or Chrome.

## SensoHeat Service & Commitment

At SensoHeat we are proud of our top quality products and are committed to provide the best quality of service to our customers from our highly trained dedicated team.



## Outputs

The outputs quote in this brochure are based on mean water temperature of 80°C and a room temperature of 20°C (Delta T 60°C) or a mean water temperature of 70°C and a room temperature of 20°C (Delta T 50°C) .

For other operating conditions apply the corrections factors below (apply to Delta T 60°C only)

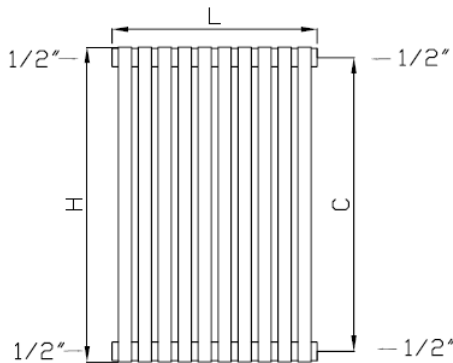
5°C	0.046	30°C	0.432	55°C	0.898
10°C	0.108	35°C	0.512	60°C	1.000
15°C	0.179	40°C	0.605	65°C	1.104
20°C	0.256	45°C	0.700	70°C	1.211
25°C	0.338	50°C	0.798	75°C	1.319

# SensoKlon Horizontal Technical Information

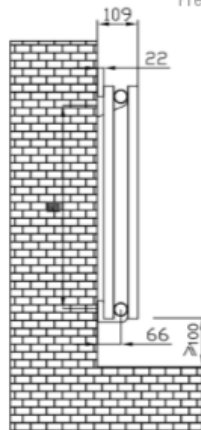
		KD = Double Panel / Double Convector		
Height MM	Width MM	SensoHeat Code	Output $\Delta T50^{\circ}\text{C}$	Output $\Delta T60^{\circ}\text{C}$
420	611	HKD416	892	1118
	839	HKD422	1227	1538
	1067	HKD428	1563	1959
	1219	HKD432	1786	2238
600	1371	HKD436	2010	2519
	535	HKD614	937	1174
	611	HKD616	1071	1342
	839	HKD622	1473	1846
	1067	HKD628	1876	2351
	1219	HKD632	2144	2687
	1371	HKD636	2412	3023
	1599	HKD642	2814	3526

All Outputs are quoted in Watts

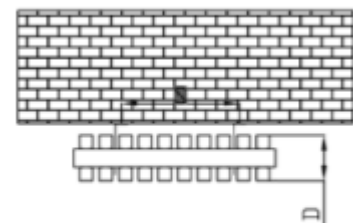
MS Material   
 6 Working Pressure   
 95°C Working Temp.   
 C Closed System   
 V Mount Pos.   
 5 YEARS Warranty



Front View



Side View



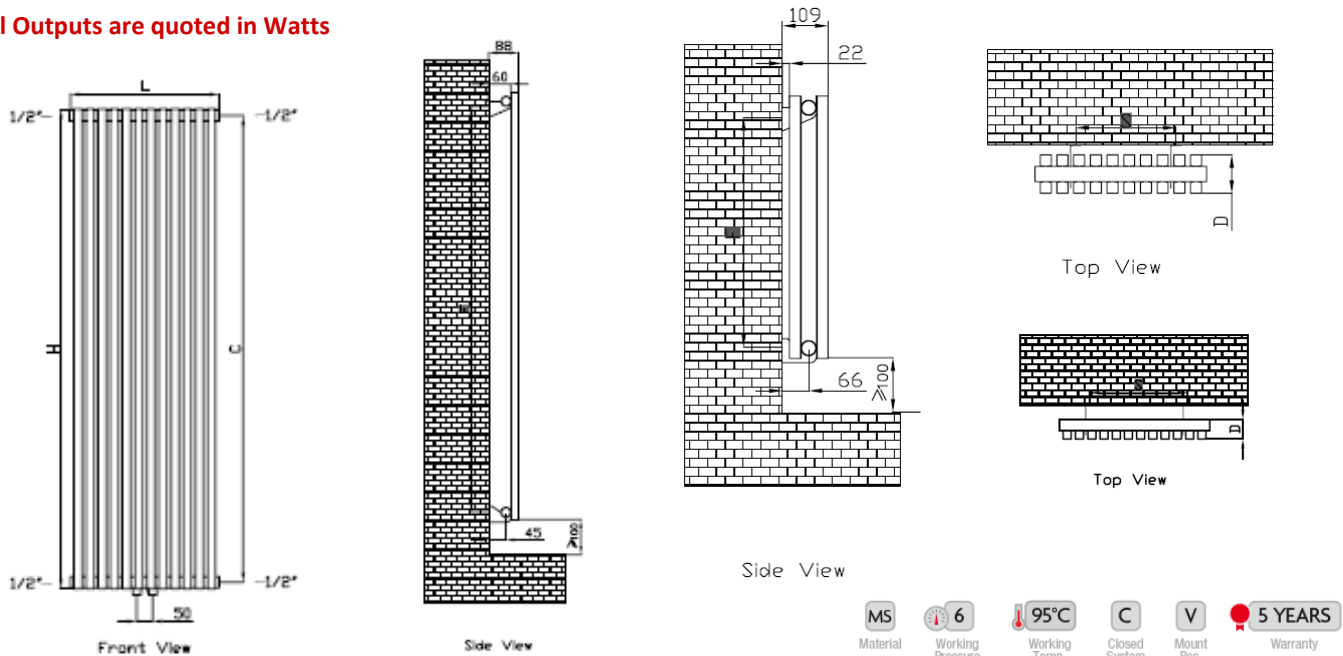
Top View

Code	Height	Length L mm	Depth D mm	Collector Tube Centres C mm	Bracket Centres	
	H mm				F mm	S mm
HKD416	420	611	87	376	351	456
HKD422	420	839	87	376	351	684
HKD428	420	1067	87	376	351	912
HKD432	420	1219	87	376	351	1064
HKD436	420	1371	87	376	351	1216
HKD614	600	535	87	556	531	380
HKD616	600	611	87	556	531	456
HKD622	600	839	87	556	531	684
HKD628	600	1067	87	556	531	912
HKD632	600	1219	87	556	531	1064
HKD636	600	1371	87	556	531	1216
HKD642	600	1599	87	556	531	1444

# SensoKlon Vertical Technical Information

		KS = Single Tubing / KD = Double Tubing		
Height MM	Width MM	SensoHeat Code	Output $\Delta T50^{\circ}\text{C}$	Output $\Delta T60^{\circ}\text{C}$
1500	383	HKS1510	860	1078
	231	HKD1506	843	1056
1800	383	HKD1510	1405	1761
	535	HKD1514	1967	2465
	383	HKS1810	1020	1278
	611	HKS1816	1632	2045
2000	231	HKD1806	1089	1365
	383	HKD1810	1815	2275
	459	HKD1812	2178	2729
	535	HKD1814	2541	3184
2000	535	HKD2014	2420	3033

All Outputs are quoted in Watts



Code	Height	Length L mm	Depth D mm	Collector Tube Centres	Bracket Centres	
	H mm			C mm	F mm	S mm
HKS1510	1500	383	61	1456	1431	152
HKD1506	1500	231	87	1456	1431	152
HKD1510	1500	383	87	1456	1431	228
HKD1514	1500	535	87	1456	1431	380
HKS1810	1800	383	61	1756	1731	228
HKS1816	1800	611	61	1756	1756	456
HKD1806	1800	231	87	1756	1731	152
HKD1810	1800	383	87	1756	1731	228
HKD1812	1800	459	87	1756	1731	304
HKD1814	1800	535	87	1756	1731	380
HKD2014	2000	535	87	1956	1931	380