



Air Curtain Vs. Heissen's BH1800



This guide is to show you the different in running costs between a traditional air curtain heater and a Heissen BH1800 heater. As well as lower running cost, the BH1800 will give you many other benefits. Just a few of these include;

- A more effective and comfortable form of heat that won't be lost through draughts and open areas.
 - Lower running times to due a quick heat up period and good heat retention.
 - Lower KW rating of the overall system which also contributes to low running costs
 - Smaller discrete unit but with the ability to cover a large volumetric area.
 - No light, no noise and no moving parts meaning no maintenance.

	Convection Air Curtain	Infrared BH1800
Kilowatt Rating	3KW	1.8KW
Electric cost per KWH	11p	11p
Cost Per Hour to Run System	33p	20p
Running Times (Hours Daily)	9 Hours	9 Hours
Number of Days Used	7 Days	7 Days
Cost per year to Run	£1081.08	£648.65

Difference in KW Rating	1.2KW
Savings Per Year	£432.43
Percentage Saving	40%
Payback Period for Upfront Cost (£499)	1.15 Years (419 Days)