

NV_x Gas Unit Heaters



Issue 1.2 - May 2011

- Natural Gas & LPG
- Space saving 'off-floor' mounting
- Axial freeblowing, centrifugal fan and duct heater options
- Room sealed combustion circuit
- Time & temperature compatible control stations
- ECA compliant for lower fuel consumption and carbon emissions
- Summer air movement
- Extended guarantee
- 10 year heat exchanger warranty



Authorized User No. 00173

NVx Gas Unit Heaters

Duties

Model		10	15	20	25	30	40	50	60	75	90	120	140	
Output	kW	10	15	20	25	30	40	50	60	75	90	120	140	
Electrical	Standard	v/ph/hz 230/1/50												
	Optional	v/ph/hz 415/3/50												
Overall Dimensions	Height	mm	540	540	540	540	760	760	912	760	912	700	831	975
	Width	mm	785	785	1000	1000	1000	1000	1000	1325	1325	2325	2325	2325
	Depth	mm	700	700	700	700	700	700	700	700	700	700	700	700
Flue Diameter	mm Ø	80	80	80	80	100	100	100	130	130	130	130	130	
Nett Weight	kg	53	54	68	89	89	93	114	130	150	188	260	260	

Notes -
 Heaters have efficiency levels which meet the minimum efficiency requirements of UK PartL2B Building Regulations
 All heaters have efficiency levels which meet the criteria of the Enhanced Capital Allowance Scheme
 Dimensions and weights in table above refer to freeblowing heaters only - for centrifugal fan or duct heaters dimensions please contact our sales office

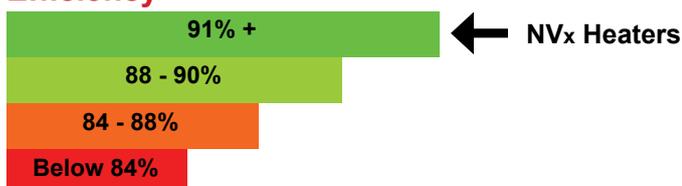
Introduction

Warm air heating provides an efficient, flexible and cost effective solution for the heating of most industrial and commercial buildings.

Powrmatic have been a leading manufacturer of warm air heating products for more than sixty years. Integrity of design and quality of manufacture are characteristics inherent in each and every product.

Peace of mind is assured with Powrmatic's comprehensive guarantee package which includes a two year parts and one year labour guarantee, as well as a TEN year heat exchanger warranty.

Efficiency



NVx Gas Unit Heaters are designed for suspended off the floor space saving location and clean lines with a fully housed burner. Capable of being operated in room sealed or conventional flue mode flues can discharge either vertically or horizontally saving expensive roof works. Models suitable for natural gas or lpg firing. All heaters are finished with a durable epoxy powder coat paint finish which is stove hardened.

Combustion Chamber/Heat Exchanger tube manipulated assembly designed to combine thermal efficiency with long-lasting service life. Life cycle tested and warranted for ten years.

Fuel Efficiency and Low Carbon Emissions underpin the heater design with all models meeting current Part L2B Building Regulations and meeting the exacting criteria of the Government's Enhanced Capital Allowance scheme.

Time and Temperature Controls fully compatible with NVx heaters can be optionally supplied so as to provide automatic operation. Control stations are supplied loose for convenient low level mounting with customers selecting either the easy to set Powtrol, or the code protected optimised start MC200. Both control systems include as standard, day thermostat, frost protection thermostat, programmable time switch and fan only switching to facilitate summer air movement.

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