

# NV Gas Unit Heaters



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



Authorised User No. 00175

# NV Gas Unit Heaters

## Duties

Model			10	15	20	25	30	40	50	60	75	90	120	140
<b>Output</b>		kW	10	15	20	25	30	40	50	60	75	90	120	140
<b>Electrics</b>	Supply	Standard	v/ph/hz 230/1/50											
		Optional	v/ph/hz 415/3/50											
<b>Overall Dimensions</b>	Height	mm	590	590	590	590	818	818	970	818	970	705	870	1035
	Width	mm	750	1000	1000	1000	1000	1000	1000	1345	1345	2345	2345	2345
	Depth	mm	820	820	820	845	845	845	845	845	845	845	845	845
<b>Flue Diameter</b>		mm ø	80	80	80	80	100	100	100	130	130	130	130	130
<b>Nett Weight</b>		kg	53	54	68	89	89	93	114	130	150	188	260	260

Notes -  
 Heaters have efficiency levels which meet with the minimum efficiency requirements of UK Part L2B 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 freeblowing only - for centrifugal fan or duct heater 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 labour guarantee as well as a TEN year combustion chamber/heat exchanger warranty.

**NV Gas Unit Heaters** are designed for suspended off the floor space saving location and benefit from 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 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 NV 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 Powrtrol 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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### Efficiency



Powrmatic pursues a policy of continuous improvement in both design and performance of its products and therefore reserves the right to change, amend or vary specifications without notice. Whilst the details contained herein are believed to be correct they do not form the basis of any contract and interested parties should contact the Company to confirm whether any material alterations have been made since publication of this brochure.

