## **SBM Gas Fired Infrared Heating**



HURLL NU-WAY Heating, Cooling & Process Equipment

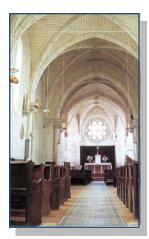
#### Restaurants, Cafes, Hotels. Terrace and Patio Heating: Extend your Outdoor Season!



#### Workshop, Factory and Warehouse applications: All Seasons, Rapid Response



#### **Churches and Halls:**





#### Winter Warmth for Open Spaces

- Low Gas Consumption
- Reliable
- Silent
- Wall, ceiling or suspended mounting
- Instant Comfort
- Remotely Controlled



# **RI Series Radiant Heaters**



### **Specifications**

Model	Heat Input		Nominal Gas Consumption		Length	Width	Height	Weight
	kW	MJ/h	Propane kg/h	Nat Gas m³/h	mm	mm	mm	kg
	NATUR	AL GAS						
RI 12	4.2	15.0		0.40	630	230	165	3.90
RI 16	6.4	23.0		0.61	755	230	165	4.40
RI 24	8.4	30.0		0.79	567	332	147	6.10
RI 32	12.8	46.0		1.21	692	332	147	7.30
	PRO	PANE						
RI 12	5.1	18.4	0.37		630	230	165	3.90
RI 16	6.8	24.3	0.49		755	230	165	4.40
RI 24	10.2	36.8	0.74		567	332	147	6.10
RI 32	13.5	48.6	0.97		692	332	147	7.30

Gas supply line pressures: - Natural Gas 1.13 kPa; LPG [Propane] 2.75 kPa. [Maximum = 5 kPa]. Electrical requirement: - 240 VAC 20 W

Model	Minimum Recommended Mounting Height [RMH] m	Approximate Heated Area at RMH m <sup>2</sup>	Minimum Distance from combustible materials. metres :- Above = 1, Side = 0.6, Below = 2.5
RI 12 RI 16	2.5 3.0	15 20	[Heat shields may be fitted to top of or above units in order to reduce clearances].
RI 24 RI 32	4.1 4.5	30 40	All models are electric start and fitted with SIT combination gas control & SIT electronic flame safeguard.

RI 12 & RI 16 ONLY are suitable for outdoor applications when protected from rain and not installed in locations subject to wind speeds in excess of 8 kph.

All models are suitable for commercial & industrial indoor non-residential applications.

**SBM** Radiant heating systems may be designed to provide heating for all or part of a building. Heaters may be operated individually or in groups. Heaters are supplied wired for 'plug-in' operation. Heaters may be interlocked with a building energy management system if required.

#### AUSTRALIA & NEW ZEALAND DISTRIBUTORS:

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SPECIFICATIONS IN THIS BROCHURE ARE SUBJECT TO CHANGE. ALL INSTALLATIONS MUST BE IN ACCORDANCE WITH AS5601 AND LOCAL REGULATIONS. AGA APPROVAL # 7278