

# TUNGSTEN SMART-HEAT™ GAS



## A designed, cost-conscious product blending aesthetics and function

A designed, cost-conscious product range that does not sacrifice aesthetics for function.

The patented direct ignition system, never before seen on an outdoor gas radiant heater, ensures a reliable start and effective operation, even in winds of up to 8mph.

Easy pivot arm provides greater positioning versatility and heat coverage.







**T:** 1 800 301 1293



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### TUNGSTEN SMART-HEAT™ GAS

#### **FEATURES**

#### **High-Performance Mesh Screen**

The Tungsten's unique screen scientifically manipulates infrared energy to maximize performance while achieving a superior spread of heat

#### Ceramic Efficiency

Slow-release ceramic burners efficiently combust gas to fuel the most environmentally friendly gas-fired heating method available

#### Strong, Directional Heat

Robust radiant heat output with an easy pivot arm bracket for greater positioning versatility

#### **Patented Direct Ignition**

Automated direct ignition eliminates the need for a pilot, resulting in instantaneous ignition

#### **Ultra-Durable Design**

Stainless steel construction ensures reliable heating for years to come

#### Ease Of Use

Smart system compatibility and automated re-ignition allows users to simply set and forget

#### **Exceptional Wind Resistance**

Patented screen and ionization probe technology enables remarkable wind resistance, functioning reliably in winds of up to 12km/h or 8mph

#### **Versatile Mounting**

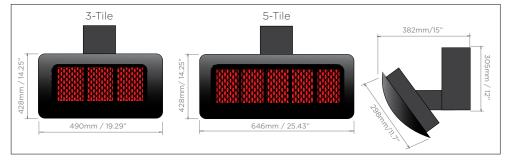
Reclaim valuable floor space through fixed heating with a range of ceiling and wall mounting options

#### **Wireless Control Capabilities**

Genuine wireless control accessories allow seamless integration of remote heater control



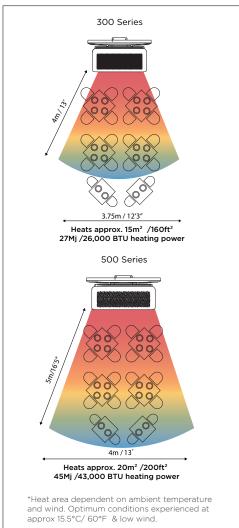
#### **DIMENSIONS**



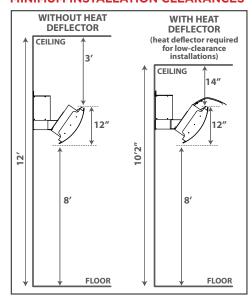
#### **SPECIFICATIONS** 300 500 Model I PG<sup>1</sup> BH0210002-1 BH0210004-1 Part no. BH0210001-1 BH0210003-1 Natural Gas<sup>1</sup> BH3030012 Heat Deflector part no. BH3030011 5 pole lengths to suit ceiling heights of 10.5', 11.2', 11.8', 12.5' and 13' Ceiling Pole (contact Bromic Heating for more information) Heat Output (on LPG and NG) 26,000BTU 43,000BTU up to 160ft² Approximate area heated (feet2) up to 200ft<sup>2</sup> Gas connection 1/2" NPT Female 1/2" NPT Female Electrical connection 110 Volt, 3-pin insulated plug Dimension (WxDxH) 19.29" x 14.09" x 14.25" 25.43" x 14.09"x 14.25" Min. distance to combustible materials Sides: 3' / 915mm (without heat deflector)<sup>2</sup> Above (to ceiling): 3' / 915mm (with heat deflector) Above (to ceiling): 14" / 350mm 8' / 2438mm Mounting height requirement to ground<sup>3</sup> 40lbs Weight (lb) 33lbs

Must only be installed by a licensed technician. Must complete "Pre-Installation Checklist" before installing.  $^2$  The temperature will not exceed 65°C/149°F above the ambient temperature. Please consult material manufacturer for temperature ratings  $^3$ 8' / 2438mm or maybe lower depending on local regulations

#### **HEAT AREA**



#### MINIMUM INSTALLATION CLEARANCES



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