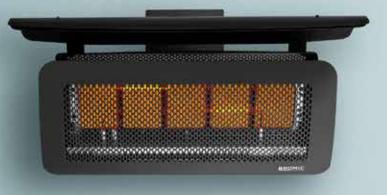


<u>atriadesigns.ca</u> 604-428-1818 <u>sales@atriadesigns.ca</u>



## TUNGSTEN SMART-HEAT™ GAS

Our Tungsten Smart-Heat<sup>™</sup> Gas heater has a durable, soft flowing curved fascia and engineered body, which produces formidable heat to create a truly comfortable outdoor space. Its easy pivot arm allows for greater positioning and directional heat control. This heater also has a range of accessories available to provide versatility in mounting & controller options. **500 SERIES** 

**300 SERIES** 





## SPECIFICATIONS

Reference the specification guide below to help you select the correct solution for your needs.

MODEL NUMBER	300 SERIES		500 SERIES	
PRODUCT CODE	BH0210002-1   BH0210001-1		BH0210004-1   BH0210003-1	
FUEL TYPE	LPG	NG	LPG	NG
COLOR	BLACK		BLACK	
HEAT AREA	160FT <sup>2</sup>		215FT <sup>2</sup>	
ELECTRICAL CONNECTION	110V/2A		110V/2A	
MINIMUM FLOOR CLEARANCE	96"		96"	
OUTPUT	26,000 BTU	J	43,000 BTL	J

#### MOUNTING OPTIONS

CEILING MOUNT	$\checkmark$	$\checkmark$
WALL MOUNT	$\checkmark$	$\checkmark$
RECESSED   FLUSH MOUNT	-	-
CEILING POLE MOUNT	$\checkmark$	$\checkmark$
FREESTANDING	-	-

#### CONTROL OPTIONS

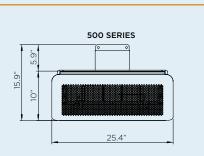
ON   OFF	$\checkmark$	$\checkmark$
ON   OFF PRODUCT CODE	BH3130010-1	BH3130010-1
DIMMER	-	-
MASTER REMOTE	-	-

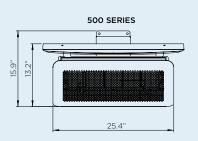
Measurements displayed within this catalogue are minimum requirements for installation. Bromic takes no responsibility for incorrect or non-compliant installations. All measurement in this catalogue are displayed in inches.

### DIMENSIONS

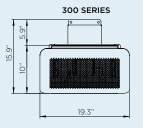
FRONT PROFILE

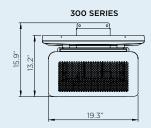
With a wide range of sizes available, find the ideal heater to suit your outdoor space.





+ HEAT DEFLECTOR

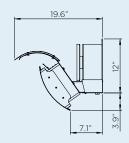




SIDE PROFILE

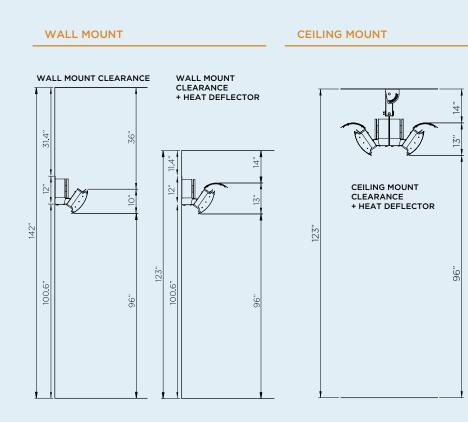
+ HEAT DEFLECTOR



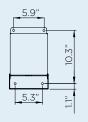


## MOUNT OPTIONS

With a wide array of mounting options, Bromic offers solutions to compliment any décor and provide functionality for ambiance and comfort.

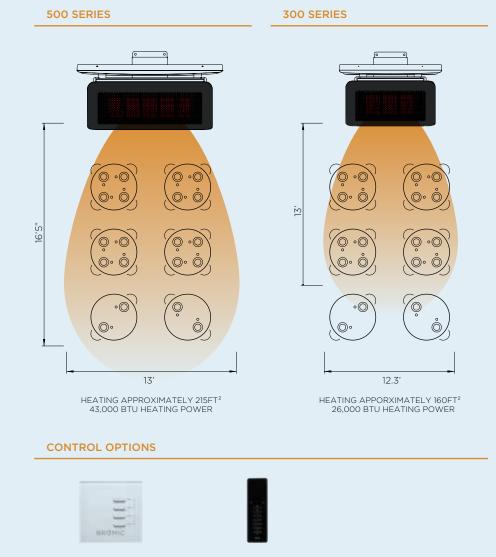


#### WALL BRACKET



## HEATING REACH

Creating ideal comfort levels, Bromic heaters offer a variety of heat distribution options to suit your outdoor heating needs.



ON | OFF CONTROL

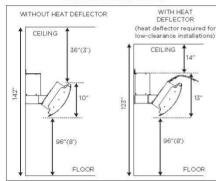
MASTER REMOTE



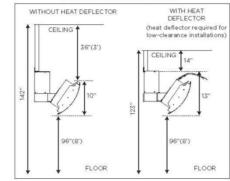
#### FEATURES:

- ÷. Universal bracket - easy upgrade from 300 to 500 model. No additional plumbing or wiring required.
- Bi-directional easy-pivot arm  $-25^{\circ}$  rotation each side.
- Electronic ignition one or multiple units can be switched on and off ÷. simultaneously from a single remote-located switch.
- Automatic re-ignition should the heater not re-ignite for any reason, the integrated "Flame Failure safety Shut-off Control" turns the heater off immediately.
- Stainless steel casing components are protected from tampering. Assists in preventing dirt and dust from accumulating on the wiring and components.

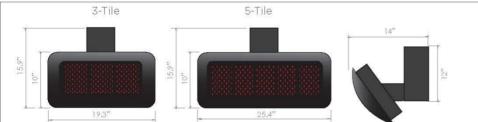
#### MINIMUM INSTALLATION CLEARANCES WALL MOUNTING



#### MINIMUM INSTALLATION CLEARANCES **CEILING MOUNTING**



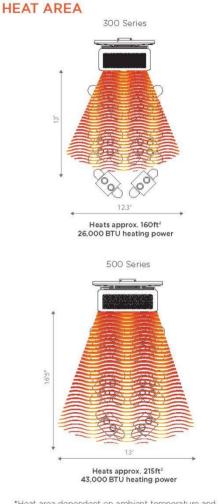
### DIMENSIONS



SPECIFICATIO	NS			
Model		300	500	
Part no.	LPG <sup>1</sup>	BH0210002-1	BH0210004-1	
	Natural Gas <sup>1</sup>	BH0210001-1	BH0210003-1	
Heat Deflector part no.		BH3030011	BH3030012	
Ceiling Pole		5 pole lengths to suit ceiling heights of 10.5', 11.2', 11.8', 12.5' and 13' (contact Bromic Heating for more information)		
Heat Output (on LPG and NG)		26,000BTU	43,000BTU	
Approximate area heated (feet <sup>2</sup> )		160 ft²	215 ft²	
Gas connection		1/2" NPT Female	1/2" NPT Female	
Electrical connection		110 Volt/2A, 3-pin insulated plug		
Dimension (WxDxH)		19.3" x 15.9" x 14"	25.4" x 15.9"x 14"	
Min. distance to combustible materials		Sides: 36"(3')		
(without heat deflector) <sup>2</sup>		Above (to ceiling): 36"(3')		
(with heat deflector)		Above (to ceiling): 14"		
Mounting height requ	uirement to ground <sup>3</sup>	96"(8')		
Weight (lb) Including wall bracket		47lbs	54lbs	

"Must only be installed by a licensed technician, Must complete "Pre-Installation Checklist" before installing. <sup>2</sup> The temperature will not exceed 49°F above the ambient temperature. Please consult material manufacturer for temperature ratings <sup>3</sup>8' or maybe lower depending on local regulations

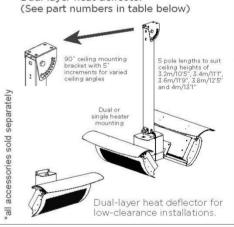
# TUNGSTEN SMART-HEAT<sup>™</sup> GAS



\*Heat area dependent on ambient temperature and wind. Optimum conditions experienced at approx 60°E & & in a low wind covered environment.

### ACCESSORIES\*

- Dual-directional ceiling pole Ceiling Pole Unit must be mounted . 2.5m off the ground Dual-layer heat deflector



**USA Head Office** 18 Technology Drive, Suite 121 Irvine, CA 92618

T: 1800 301 1293 W: bromic.com/heating E: info@bromic.com

SMART-HEATING<sup>™</sup>

EXTEND YOUR COMFORT OUTDOORS WITH THE SUPERIOR HEAT AND AWARD-WINNING DESIGN OF OUR SMART-HEAT™ OUTDOOR HEATERS.

CONTRACTOR OF STATE



### **PIVOT BRACKET** Allows for directional heat distributi

BROMIC

#### UNIQUE DESIGN

Honeycomb fascia enables precise heat distribution

### BROMIC.COM/HEAT

ASIA PACIFIC | NORTH AMERICA | EUROPE

Bromic pursues a policy of continuing improvement in design and performance of its products. The right is therefore reserved to vary specifications without notice.

PATENTED PERFORMANCE Superior wind

> HIGH PERFORMANCE CONSTRUCTION

0000000000000