PLATINUM
SMART-HEAT™ ELECTRIC II

Available in black and white, our Platinum Smart-HeatTM Electric heater is specifically suited for low-clearance and design-focused spaces. This slim-line, stainless-steel unit spreads comfort evenly in its space, all while minimizing light emission and blending seamlessly into the background with our recess mounting solutions.

Black	White

PLATINUM **SMART-HEAT™ ELECTRIC**

MODEL NUMBER	2300W SERIES	3400W SERIES	4500W SERIES
PRODUCT CODES PLATINUM ELECTRIC	BH0320003 | BH0320007 BH0320019 | BH0320020	BH0320005 | BH0320008 BH0320021 | BH0320022	BH3622000 | BH3622004 BH3622001 | BH3622005
PRODUCT CODES PLATINUM ELECTRIC MARINE	BH0320015 | BH0320017 BH0320023 | BH0320024	BH0320016 | BH0320018 BH0320025 | BH0320026	BH3622002 | BH3622006 BH3622003 | BH3622007
FUEL TYPE	ELECTRIC	ELECTRIC	ELECTRIC
COLOR	BLACK | WHITE	BLACK | WHITE	BLACK | WHITE
HEAT AREA	65FT²	108FT²	143FT²
RATED CURRENT**	220 - 240V/9.6A 208V/11.1A	220 - 240V/14.2A 208V/16.3A	220 - 240V/18.8A 208V/21.6A
MINIMUM FLOOR CLEARANCE	WALL 72" | CEILING 96"	WALL 72" | CEILING 96"	WALL 72" | CEILING 96"

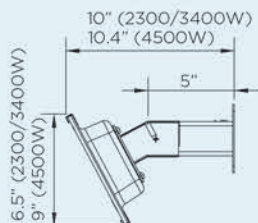| MOUNTING OPTIONS			
CEILING MOUNT	INCLUDED	INCLUDED	INCLUDED
WALL MOUNT	INCLUDED	INCLUDED	INCLUDED
RECESS KIT | FLUSH MOUNT	✓	✓	✓
CEILING RECESS KIT PRODUCT CODES	BH3130017	BH3130027	BH3623000
NEW RECESS KIT | LOW CLEARANCE	✓	✓	-
LOW CLEARANCE RECESS KIT PRODUCT CODES	BH3623009	BH3623008	-
CEILING POLE EXTENSION	✓	✓	✓
CEILING POLE (2') PRODUCT CODE	BH3130023-1	BH3130023-1	BH3623020
CEILING POLE (4') PRODUCT CODE	BH3130024-1	BH3130024-1	BH3623021
FREESTANDING	-	-	-

CONTROL OPTIONS			
ON | OFF	✓	✓	✓
ON | OFF PRODUCT CODE	BH3130010-1	BH3130010-1	BH3130010-1
DIMMER	✓	✓	✓
DIMMER PRODUCT CODE	BH3130011-1	BH3130011-1	BH3130011-1
MASTER REMOTE *	✓	✓	✓
MASTER REMOTE PRODUCT CODE	BH3130012-1	BH3130012-1	BH3130012-1

* Control up to six zones of heaters with unlimited heaters per zone from a single remote control. Dimmer control required. Works with dimming controllers. Remote control operates within 100ft of heaters.
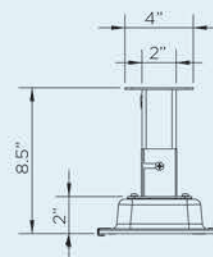
** Available in 208V and 220-240V configurations.

Measurements displayed within this document are for reference only, for complete requirements see the installation/user manual. Bromic takes no responsibility for incorrect or non-compliant installations. All measurement in this document are displayed in inches.
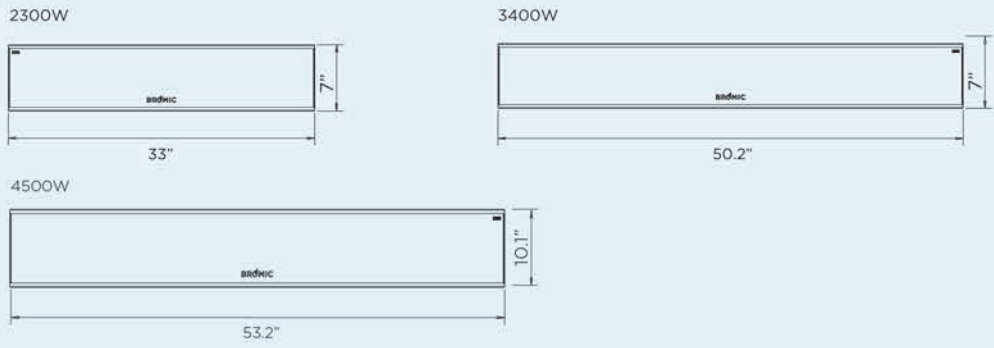
WALL BRACKET (INCLUDED)

10" (2300/3400W)
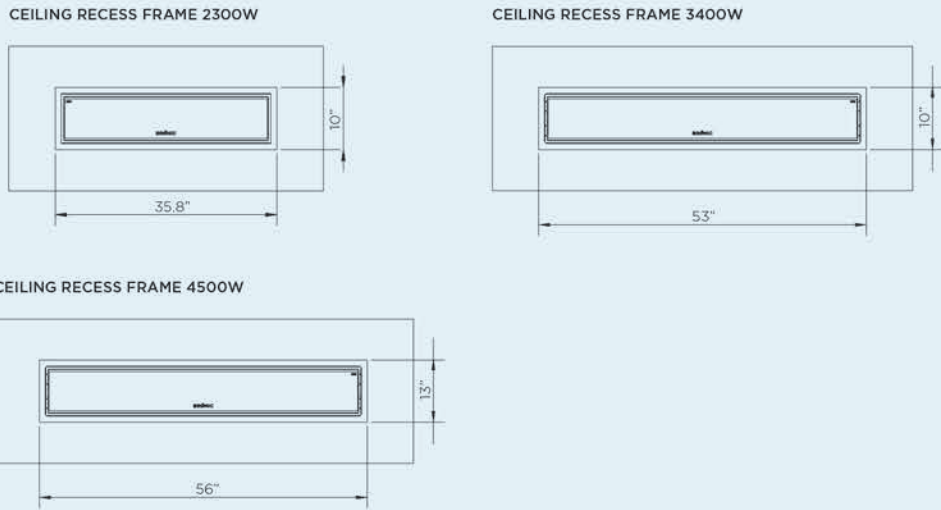10.4" (4500W)
6.5" (2300/3400W)
9" (4500W)
5"

CEILING BRACKET (INCLUDED)

4"
2"
8.5"
2"

PRODUCT MEASUREMENTS

2300W

7"

33"

3400W

7"

50.2"

4500W

10.1"

53.2"

CEILING RECESS KIT

(OPTIONAL)

CEILING RECESS FRAME 2300W

10"

35.8"

CEILING RECESS FRAME 3400W

10"

53"

CEILING RECESS FRAME 4500W

13"

56"

CEILING CAVITY GUIDE

MINIMUM CAVITY SIZE FOR
2300W, 3400W & 4500W MODELS

MINIMUM CAVITY OPTION 1
2300/3400W

34.2" (2300W)
51.4" (3400W)

19.6"   19.6"

10" (from glass face)

19.6"   9.1"   19.6"

MINIMUM CAVITY OPTION 2
2300/3400W

34.2" (2300W)
51.4" (3400W)

11'6"

10" (from glass face)

7.3"   9.1"   7.3"

MINIMUM CAVITY FOR 4500W

54.3" (4500W)

11'6"

13.8" (from glass face)

10.8"   11.8"   10.8"
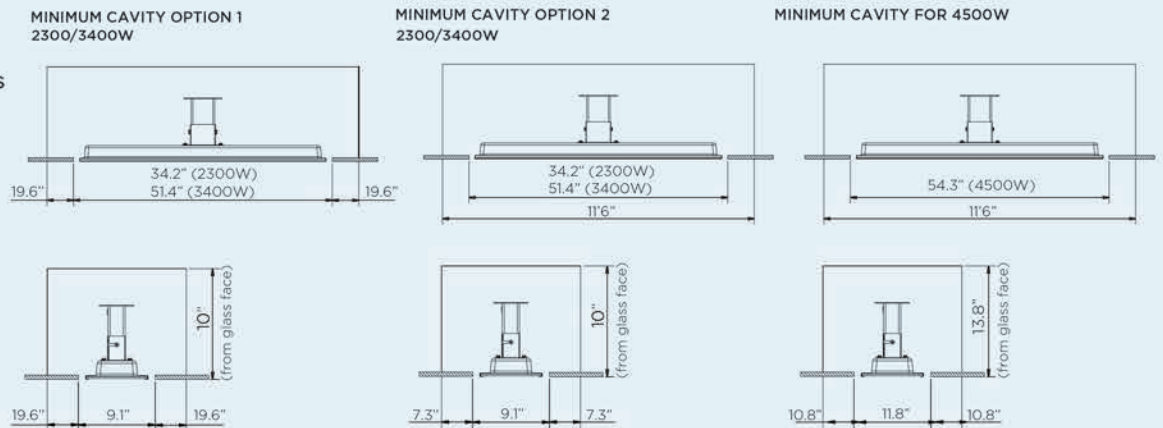
CEILING CUTOUT & CLEARANCE ZONES FOR 2300W & 3400W

CLEARANCE ZONE

39.2" (2300W)
56.3" (3400W)

7.9"

CEILING CUTOUT LENGTH

CLEARANCE ZONE

MINIMUM 7.1" (from glass face)

9.4"
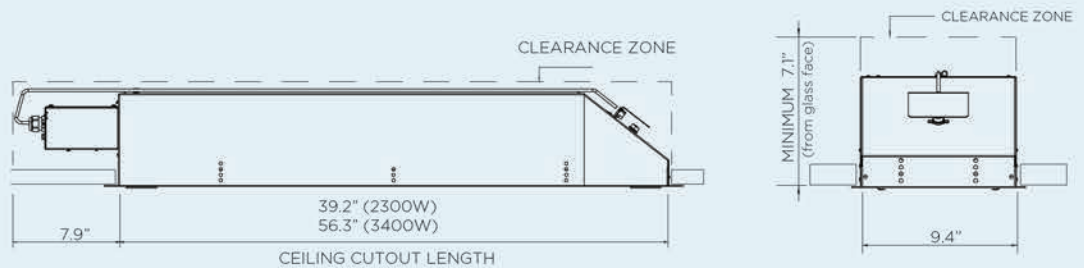
CEILING & WALL MOUNT CLEARANCE

CEILING MOUNT CLEARANCE

FRONT DOWN MOUNT
8.5"
10" (2300W)
18" (3400W)
18" (4500W)
104"
96"

ANGLE MOUNT
12"
106"
96"
10" (2300/3400W)
10.4" (4500W)

WALL MOUNT CLEARANCE 2300/3400W
6"
6.5"
84.5"
72"

WALL MOUNT CLEARANCE 4500W
6.7"
9"
86.7"
71"

CEILING POLE CLEARANCE

OPTION 1
47.2"
143.2"
96"
10" (2300W)
18" (3400W)
18" (4500W)

OPTION 2
23.6"
143.2"
96"
10" (2300W)
18" (3400W)
18" (4500W)
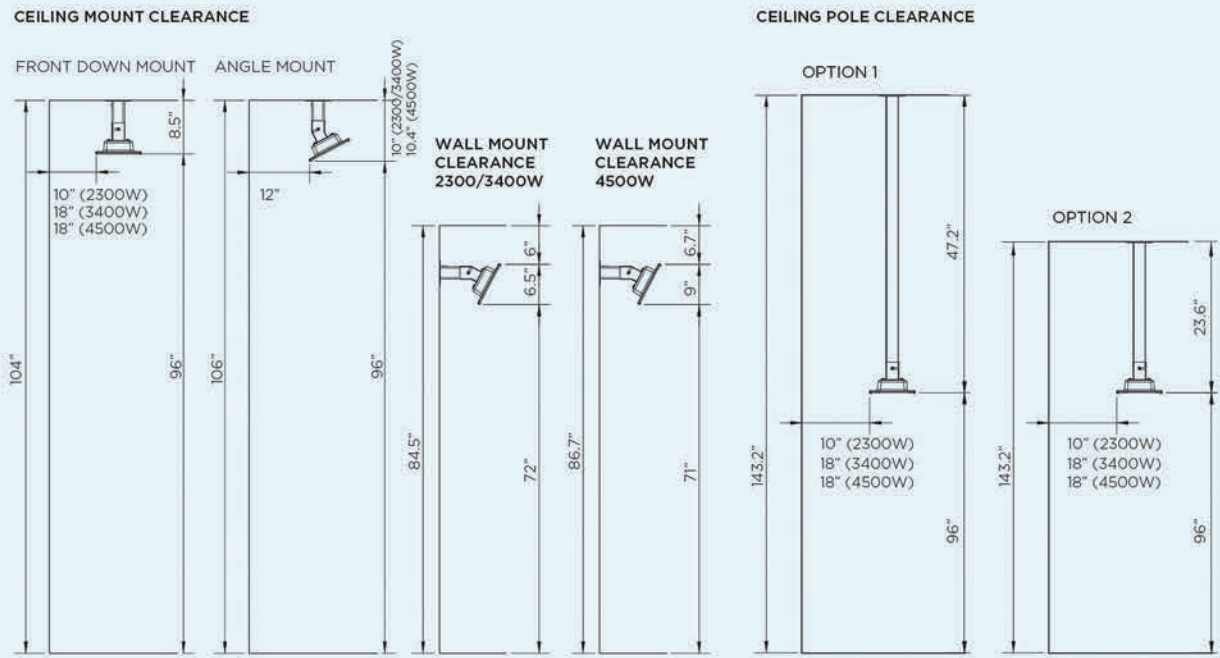
HEAT AREA

*HEAT AREA DEPENDENT ON AMBIENT TEMPERATURE AND WIND. OPTIMUM CONDITIONS EXPERIENCED AT APPROX 60°F AND IN A LOW WIND COVERED ENVIRONMENT.

2300W SERIES
HEATING APPROXIMATELY 65FT²
2300W HEATING POWER

10'
6.5'

3400W SERIES
HEATING APPROXIMATELY 108FT²
3400W HEATING POWER

9'
12'

4500W SERIES
HEATING APPROXIMATELY 143FT²
4500W HEATING POWER

11'
13'