

# VESPER<sup>®</sup>

Bring back the warmth and hospitality of your favorite covered outdoor spaces with Vesper infrared heaters from Big Ass Fans. Featuring a premium aesthetic and zero light emission, Vesper offers distraction-free heating that's perfect for sunrooms, yoga studios, and patios.



## KEY FEATURES

- ▶ **Sleek, low-profile design**  
integrates seamlessly into your space
- ▶ **Premium construction** provides years of worry-free operation
- ▶ **Zero light emissions** from unobtrusive infrared heating
- ▶ **Safe for semi-enclosed outdoor** and indoor rooms
- ▶ **Easy installation** with simple mounting brackets
- ▶ **LED on/off indicator** for added safety

### OUTPUT

1,500 W  
2,400 W  
3,200 W

### COVERAGE

UP TO  
80 SQ FT  
(7.4 SQ M)

### VOLTAGE

120 V OR  
240/208 V

### WARRANTY

1 YEAR



**BIG ASS FANS<sup>®</sup>**

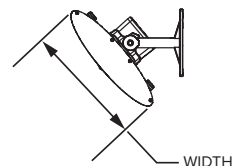
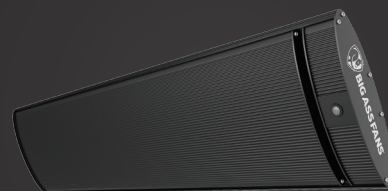
COMFORT WITHOUT  
COMPROMISE

## DISCOVER MORE ABOUT VESPER

Learn more at [bigassfans.com/residential/heaters](https://bigassfans.com/residential/heaters)  
or call **877.BIG.FANS** for a free custom quote.

# VESPER<sup>®</sup>

HOME HEATING, SIMPLIFIED



## Technical Specifications

| Model       | Output Wattage  | Coverage <sup>1</sup>   | Voltage     | Current       | Length              | Width             | Control                               | Environment <sup>2</sup>  | Mounting                    | Color |
|-------------|-----------------|---|-------------|---------------|---------------------|-------------------|---------------------------------------|---------------------------|-----------------------------|-------|
| BAFDS15120B | 1,500 W         | Indoor: 49 sq ft (4.6 sq m)<br>Covered Outdoor: 35 sq ft (3.3 sq m) | 120 V       | 12.5 A        | 34 in.<br>(864 mm)  | 8 in.<br>(203 mm) | On/Off<br>(Wall switch or thermostat) | Indoor or covered outdoor | Wall Mount<br>Ceiling Mount | Black |
| BAFDS32080B | 2,400 / 1,600 W | Indoor: 63 sq ft (5.9 sq m)<br>Covered Outdoor: 35 sq ft (3.3 sq m) | 240 / 208 V | 10 / 8.7 A    | 52 in.<br>(1321 mm) | 8 in.<br>(203 mm) |                                       |                           |                             |       |
| BAFDS32240B | 3,200 / 2,400 W | Indoor: 80 sq ft (7.4 sq m)<br>Covered Outdoor: 48 sq ft (4.5 sq m) | 240 / 208 V | 13.3 / 11.5 A | 68 in.<br>(1727 mm) | 8 in.<br>(203 mm) |                                       |                           |                             |       |

## Construction

| Construction            | Fuel Type | Heating Type <sup>3</sup>     | Electrical Installation | Certification             |
|-------------------------|-----------|-------------------------------|-------------------------|---------------------------|
| Solid extruded aluminum | Electric  | No-light, convective infrared | Hardwired               | cETLus (UL 2021/CSA 22.2) |

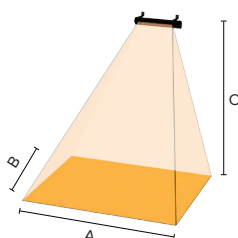
## Heating Coverage<sup>1</sup>

| Model       | Width (A)    | Depth (B)    | Height (C)   |
|-------------|--------------|--------------|--------------|
| BAFDS15120B | 7 ft (2.1 m) | 6 ft (1.8 m) | 8 ft (2.4 m) |
| BAFDS32080B | 8 ft (2.4 m) | 6 ft (1.8 m) | 8 ft (2.4 m) |
| BAFDS32240B | 9 ft (2.7 m) | 7 ft (2.1 m) | 8 ft (2.4 m) |

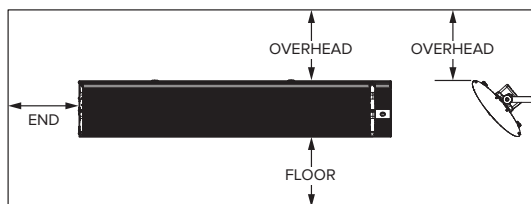
## Clearances<sup>4</sup>

| Floor (USA)         | Floor (Canada)  | Overhead (Wall)   | Overhead (Ceiling) | End                | Side (Ceiling)     | Clearance to Combustibles  |
|---------------------|-----------------|-------------------|--------------------|--------------------|--------------------|--|
| 6 ft 7 in.<br>(2 m) | 8 ft<br>(2.4 m) | 8 in.<br>(203 mm) | 4 in.<br>(102 mm)  | 18 in.<br>(457 mm) | 24 in.<br>(610 mm) | 6 ft (1.8 m) front clearance<br>Keep combustibles away from sides and rear |

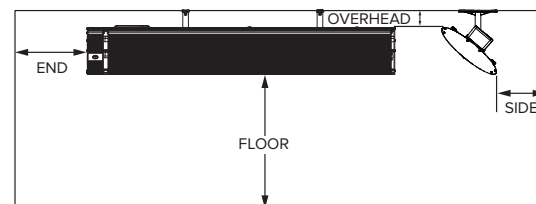
### Heating Coverage



### Wall Mount Clearances



### Ceiling Mount Clearances



<sup>1</sup> Coverage area may be reduced in highly exposed areas.

<sup>2</sup> Heater not suitable for harsh environments.

<sup>3</sup> Infrared heaters produce radiant heat that warms people and objects rather than the air around them.

<sup>4</sup> Installer, specifier, or engineer should target 8 ft (2.4 m) mounting height to bottom of heater for optimal performance.

Lead times may vary.  
See full warranty for coverage information.



USA  
BIGASSFANS.COM  
877-244-3267

CANADA  
BIGASSFANS.COM  
844-924-4277

AUSTRALIA  
BIGASSFANS.COM/AU  
1300 244 277

SINGAPORE  
BIGASSFANS.COM/SG  
65 6709 8500