

SUS304 with Black-powder Coated Housing 2000W / 3000W / 4000W / 6000W

### **Technical Parameter**

**KEYWARM**®

We Ignite Success™

POWER	200000	300000 400000		600000		
MODLE	EIH2.0-S EIH2.0-B	EIH3.0-S EIH3.0-B	EIH4.0-S EIH4.0-B	EIH6.0-S EIH6.0-B		
FUEL TYPE	ELECTRIC	ELECTRIC	ELECTRIC	ELECTRIC		
VOLTS/AMPS	208/9.6	208/14.4	208/19.2	208/28.8		
	240/8.3	240/12.5	240/16.7	240/25.0		
	277/7.2	277/10.8	277/14.4	277/21.7		
PHASE	SINGLE	SINGLE	SINGLE	SINGLE		
COLOR	BLACK/STEEL	BLACK/STEEL	BLACK/STEEL	BLACK/STEEL		
HEATAREA	65 FT²	100 FT <sup>2</sup>	121 FT²	144 FT²		
WEIHGT	11.6 lbs	13.9 lbs	11.9 lbs	14.5 lbs		
CONTROL OPTIONS						
ON/OFF CONTROL	√	√	√	√		
DIMMER CONTROL	√	√	√	√		
2-STAGE CONTROL			√	√		

#### **Features**

- Single lamp 2000/3000W, Dual lamps 4000/6000W, perfect for both indoor and outdoor areas, large and small
- 208/240/277V single phase voltages for most commercial and industrial applications
- SUS316L brushed or Black powder-coated SUS304 housing for outdoor applications
- Rapid heating up with Carbon Fiber Infrared Heating Lamp, saves energy with high energy conversion efficiency
- Hexagonal exterior industrial design provides comfortable heating atmosphere with strong radiation penetration rate
- Built-in weatherproof junction box

# Keywarm

**Weatherproof Electric Patio Heater** 

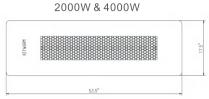


## Dimension

#### Ceiling & wall mount

2000W & 4000W

Flush mount

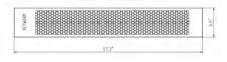


Minimum ceiling cavity

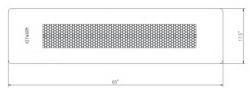




3000W & 6000W



3000W & 6000W

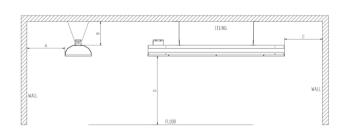


3000W & 6000W



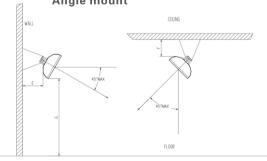
### Clearance to Combustibles

#### Ceiling mount clearance



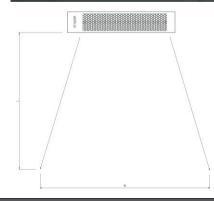
SIZE	А	В	С	D
2000W & 3000W	12"	7"	12"	96"
4000W & 6000W	18"	10"	12"	96"

#### Angle mount



SIZE	E F		G	
2000W & 3000W	6"	6"	72"	
4000W & 6000W	10"	12"	96"	

# **Heating Coverage**



SERIES	EIH2.0	EIH3.0	EIH4.0	EIH6.0
WATTS	2000W	3000W	4000W	6000W
SIZE L	10'	10'	11'	12'
SIZE W	6.5'	10'	11'	12'
AREA COVERAGE	65 FT <sup>2</sup>	100 FT <sup>2</sup>	121 FT <sup>2</sup>	144 FT <sup>2</sup>

#### **Control Options**

ON/OFF: Simple switch control

Variable Control: Silicon control regulator to adjust heat output. Each heater needs to be equipped with a separate voltage regulator.

Two stage control: Suitable for heaters with two electric heating lamps, with high and low heat output respectively.