

# PORTABLE ELECTRIC HEATER

# HX30

BY MOSEBACH MANUFACTURING  
ISO 9001:2008 Registered



Mosebach's HX30 is ideal for heating large spaces, party tents, buildings, and machines without the problems of kerosene or propane heating, such as mold-causing moisture, fires, carbon monoxide, and unpleasant fumes and odors.

The unique design allows for five devices in one: as a fan only, as a 15kW or 30kW at 240V or 480V electric heater.

The digital temperature gauge allows you to continuously monitor the temperature in the room. To monitor specific areas remote temperature probes are available as an option.

Power connections are easily done with our camlock connections. Auxiliary power of 120V is used for the blower and control power.

*The lightest 30kW heater on the market*

*Two handles for easy portability*

*Inputs for optional remote temperature probes*

*120v male receptacle for the input of control and blower power*

*150A mini cam lock connections for 240V or 480V power*

*3.5" caster for ease of mobility*

*Low noise 10" axial fans*

*Lightweight scratch resistant housing*

*Control Panel*



*Uses either 240V or 480V automatically*

*Available in white or blue exterior*

*Automatic voltage detection for fail-safe use*

**MOSEBACH**  
ELECTRIC HEATERS

For orders and information call **412-220-0200**

1417 McLaughlin Run Rd. | Pittsburgh, PA 15241

heaters@mosebachresistors.com | www.mosebachresistors.com

## specifications: HX30

# The Smallest, Lightest, and most Affordable Portable Electric Heaters on the Market!

The HX30™ is ideal for heating large spaces, buildings, and banquet tents, without the problems of kerosene or propane heating, such as mold-causing moisture, fires, carbon monoxide and unpleasant fumes and odors.

### UNIQUE FEATURES:

- 5 heaters in one: 15kW at 240V and 480V, and 30kW at 240V and 480V, and blower only mode to circulate room air
- Automatic voltage detection for fail-safe use
- Uses Mosebach's own SlimLine™ heating elements made of stainless steel

**Customer Controls:** HX30™ is controlled by a combination of:

- One, three position switch for selection of Fans/Low/High heat
- One digital thermostat with 2 sensors and 50' cable are available as an option

**Power Connections:** Each unit comes with a single 120V male receptacle for the input of control and blower power. Three phase power is connected with 150A Mini Cam lock connectors with a fourth connector available for the ground connection. Mating camlock connectors are provided with each heater. Three phase voltages are automatically sensed and set to reduce the possibility of operator error.

**Controls and Fuse Access:** The back removable panel allows easy access to all control components and the high-quality fuses.

**Construction and Maneuverability:** The HX30™ is made of heavy duty steel which is electro-statically powder coated to provide a scratch resistant surface, available in blue or white. The blowers and exhaust are protected by expanded metal screens. While there are two lifting handles and two casters provided for easy lifting and maneuvering.

**Safety:** Fuses on the control side, over temperature switch (automatic reset) and ground connection.

*High/Low/Fans*

*three position switch*



*Digital thermostat*

*Voltage indicator light*

*Over temperature indicator light*

### MOSEBACH'S HEATER PRODUCT LINE

Model	Dimensions (L x W x H)	kW	V (AC)	Phase	Amps	Btu/H	Weight	CFM	SP	dB
HX18-1™	18" x 11" x 15"	18	240	1	75	61,418	25 lbs.	830	-	64
HX18-3™	18" x 11" x 15"	18	240	3	43	61,418	25 lbs.	830	-	64
HX30™	16" x 18" x 29"	15/30	240/480	3	36/72	102,300	105 lbs.	1,700	-	67
HX60™	31" x 19" x 25"	20/40/60	480	3	73	205,000	180 lbs.	2,400	0.82"	76
HX150Q™	60" x 33" x 38"	50/100/150	480	3	181	512,000	550 lbs.	5,500	3.5"	82

**Mosebach**  
ELECTRIC HEATERS

For orders and information call **412-220-0200**

1417 McLaughlin Run Rd. | Pittsburgh, PA 15241

heaters@mosebachresistors.com | www.mosebachresistors.com

© 2016 Mosebach Manufacturing Company

HX30 10/16