

STEAMIST®

Commercial "HC" Series Specifications Models: HC-30, HC-36, & HC-48

Certification

ASME certified Electric Boiler

UL Listed

Control Package

- 68009 - DCCP - Digital Commercial Control Package - with **Energy-Savings** idle setback feature for off-peak hours
- 7-Day Programmable
- Digital Touch pad control, allows 6 daily programs using 24/7 clock
- Programs both Max and **Energy-Savings** idle-back temperature
- Steambather can easily switch from "Idle" to maximum settings from outside steamroom.
- The user bypass feature can be programmed from 0 – 60 minutes.
- Rapid heat-up time from "Idle" to maximum temperatures.
- Can program 2 steam rooms with one control (SRP required for 2nd room)
- Locking keypad prevents unauthorized program changes.

Safety Features

- Automatic Regulator Pressure Control
- High Limit Pressure Control with Manual Reset
- Pressure Gauge
- Sight Glass Gauge
- Check Valves
- Drain Valve
- Cool Sense Steam Head Cover
- Low Water safety cut-off to deenergize the heater in the event of a low water condition
- Automatic Microprocessor controlled water feed with stainless steel probes

Operating Pressure

Max. 15 PSI

Dimensions

39" x 22" x 28"H

Water Feed

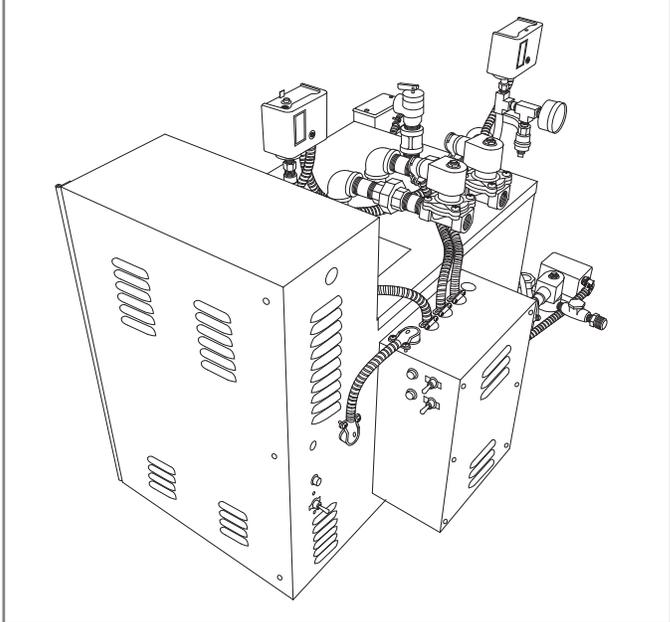
1/2" NPT

Steam Output

3/4" NPT

Optional Equipment

- 68010 - SRP - Second Room Package
- 68014 - Automatic Blowdown Valve - 208V
- 68015 - Automatic Blowdown Valve - 480/240V
- 68016 - TA-100 Temperature Alert
- 68017 - Commercial Aroma Pump
- 68018 - Eucalyptus Aromatherapy Pure Oil - 1.1 liter bottle
- 68019 - Lavender Aromatherapy Pure Oil - 1.1 liter bottle
- 68006 - Commercial Stand
- 68007 - ASME Blowdown Tank
- 68020 - HC-LWMMR Aux Cutoff Control



Specification Chart

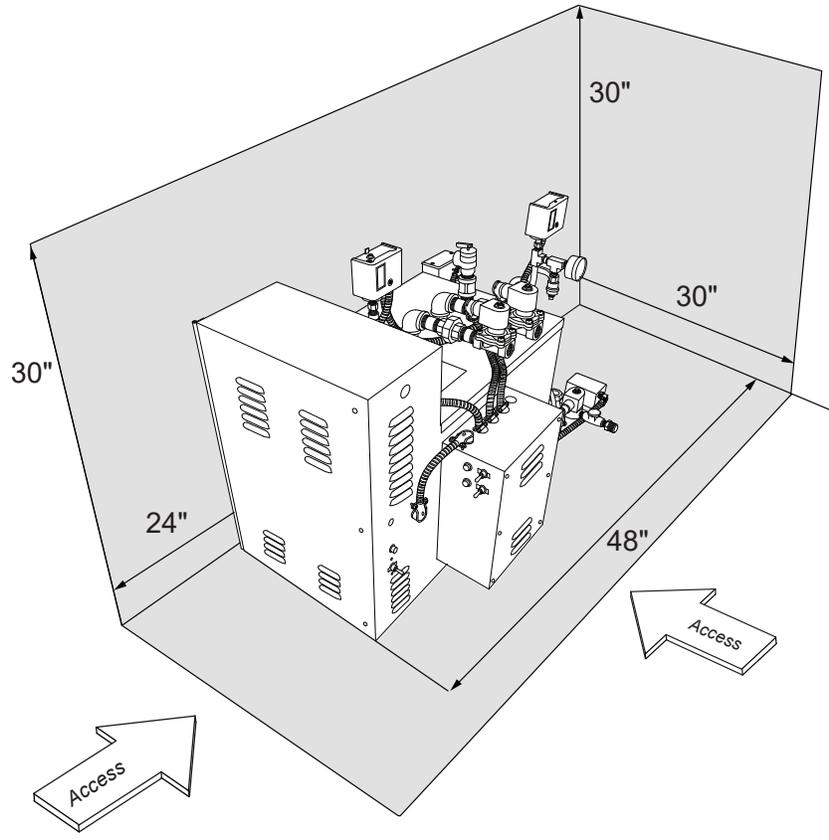
Model No.	kW	Maximum Cubic Foot Range	Product No.	Volts	Phase	Amps	Breaker Size
HC-30	30	1250	63000	240	1	125	175
			63001	208	1	144	200
			63002	240	3	72	90
			63003	208	3	84	110
			63004	480	3	36	45
HC-36	36	1500	63600	240	1	150	200
			63601	208	1	173	225
			63602	240	3	87	110
			63603	208	3	100	125
			63604	480	3	44	60
HC-48	48	2000	64802	240	3	116	150
			64803	208	3	133	175
			64804	480	3	58	80

Warranty

HC series generators are warranted against defects in materials and workmanship for a period of 1 year and labor for a period of 90 days from the date of purchase.

Access Requirements

Models: HC-30, HC-36, & HC-48 with DCCP Control



Dimensional Drawing for Heavy Commercial Steam Generator (HC-30 thru HC-48)

Shown with Optional Second Control Package

