



Project _____
 AIA # _____ SIS # _____
 Item # _____ Quantity _____ C.S.I. Section 114000



HC24EO SERIES

Electric Counter Boilerless/ Connectionless Steamer



HC24EO3



SPECIFIER STATEMENT

Single compartment electric connectionless steamer. Stainless steel exterior. Stainless steel cooking compartment. Generator pan is stainless steel with embossed water level line. Efficient steam generating system requires no water or drain connection. Tubular elements embedded in 1" thick cast aluminum sealed to pan bottom with thermal transfer compound for even heat distribution. Controls include three position control switch (timed cooking / Off / constant cooking). 60 minute timer. Low water light and audible signal. Heavy duty door and door latch mechanism with door gasket guard. Power required 208 or 240 volt, 60 Hz, 1 or 3 phase. Phase is field convertible.

Exterior Dimensions:

C24EO3: 24"w x 33"d x 19½"h

C24EO5: 24"w x 33"d x 26"h

UL listed. Classified by UL to NSF Standard #4. Meets ENERGY STAR® performance levels.

MODELS

- HC24EO3** 3 Pan Capacity, 8 KW input
- HC24EO5** 5 Pan Capacity, 12 KW input

STANDARD FEATURES

- + 304 series stainless steel exterior
- + Stainless steel cooking compartment
- + Generator pan is stainless steel with stamped water level line
- + Efficient steam generating system requires no water connections, drain connection optional
- + Tubular elements (8 kW on HC24EO3; 12 kW on HC24EO5) embedded in 1" thick cast aluminum sealed to pan bottom with thermal transfer compound for even heat distribution
- + Controls include 3 position control switch (timed cooking/off/constant mode), 60 minute timer
- + Heavy duty door and latch mechanism
- + One year limited parts and labor warranty

OPTIONS

- 480 volt, 60 Hz, 3 phase power supply, includes step down transformer

ACCESSORIES (Available at extra cost)

- 4" counter legs
- 12" x 20" stainless steel pans:
 - 1" deep (solid) (perforated) Qty. _____
 - 2½" deep (solid) (perforated) Qty. _____
 - 4" deep (solid) (perforated) Qty. _____
- Stainless steel pan cover. Qty. _____
- Open leg stand
- 28" open leg stand with pan slides 24"w x 28"h
- 34" open leg stand with pan slides 24"w x 34"h
- Set of two universal pan slides for open leg stand
- Caster for open leg stand
- Stand sliding shelf
- Stacking kit for two units with hardware, counter mount
- Single point electrical connection kit 3-phase only
- Floor legs, 6"
- Floor caster, 6"
- Pull-out 12" x 20" sliding shelf (cooking compartment) Qty. _____
- Cord and plug set

HC24EO SERIES ELECTRIC COUNTER BOILERLESS/CONNECTIONLESS STEAMER

Approved by _____ Date _____ Approved by _____ Date _____



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SPECIFICATIONS

Equipment Clearance: Rear: 6", Right and Left side: 0".

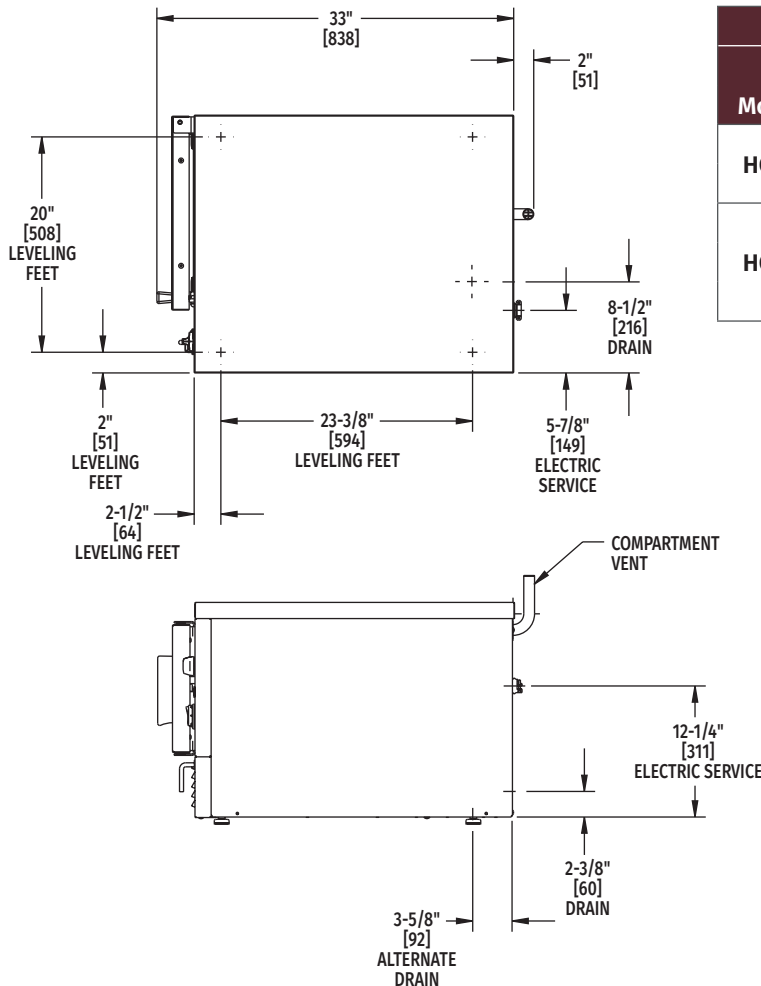
PAN CAPACITY			
Model No.	1" deep	2½" deep	4" deep
HC24EO3	6	3	2
HC24EO5	10	5	3

Other factors affecting steam generation are iron content, amount of chloridation and dissolved gases. Water supplies vary from state to state and from locations within a state. Therefore it is necessary that the local water treatment specialist be consulted before the installation of any steam generating equipment.

NOTE:

- Dimensions which locate the above connections have a tolerance of + or -3" (+ or -75 mm).
- It is the responsibility of the owner and installer to comply with local codes for installation.
- The installer may be required to provide means to reduce boiler drain water temperature to 140°F or less.
- If a drain line is connected to the steamer, the material must be suitable for 212°F water. If no drain plumbing is connected, a suitable catch pan must be used.
- This appliance is manufactured for commercial installation only and is not intended for home use.

DETAILS AND DIMENSIONS



ELECTRICAL DATA				
Model No.	Volts	Watts	Amps	
			1 Phase	3 Phase
HC24EO3	208	8000	38.5	22.2
	240	8000	33.3	19.2
HC24EO5	208	12000	57.7	33.3
	240	12000	50.0	28.9
	480	12000	25.0	14.4

