

MODEL VSX9000 ELECTRIC COUNTER CONVECTION STEAMER



SPECIFICATIONS:

Single compartment electric convection steamer, Vulcan-Hart Model No. VSX9000. 3 pan capacity, 7.5 KW/10 KW. 304 series stainless steel exterior. Stainless steel cooking compartment with coved interior corners. Manual control with 60 minute timer. High output stainless steel steam generator. Heavy duty "slammable" door and door latch mechanisms. Removable stainless steel drip trough. Power connection requires 208 or 240 volt, 60 Hz, 1 or 3 phase. Split water line connection.

Exterior dimensions: 24"w x 27¹/₂"d x 15¹/₈"h.

NSF listed. UL listed.

STANDARD FEATURES

- 304 series stainless steel exterior.
- Stainless steel cooking compartment with coved interior corners.
- High output stainless steel steam generator.
- Manual control with 60 minute timer.
- Heavy duty "slammable" door.
- Removable stainless steel drip trough.
- 208 or 240 volt, 60 Hz, 1 or 3 phase.
- Split water line connection.
- One year limited parts and labor warranty.

OPTIONS

- 480 volt, 60 Hz, 3 phase power supply, includes step down transformer.
- Second year extended limited parts and labor warranty.

ACCESSORIES




- 4" legs.
- 12" x 20" stainless steel pans:
 - 1" deep (solid) (perforated) Qty. ____.
 - 2¹/₂" deep (solid) (perforated) Qty. ____.
 - 4" deep (solid) (perforated) Qty. ____.
- Stainless steel pan cover. Qty. ____.
- 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.
- Removable sliding shelf. Qty. ____.
- Water treatment system.



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SERVICE CONNECTIONS:

-  **ELECTRIC CONNECTION:** 1¹/₈" (29 mm) conduit connection to electrical box.
-  **DRAIN:** 1¹/₄" (32 mm) IPS piped to open floor drain. No solid connection. 24" length before open air gap opening (no bends or elbows.)
-  **COLD WATER:** 3³/₈" (10 mm) tubing to condenser, flow rate .5 gpm @ min. 25 to max. 50 PSI.

WATER QUALITY STATEMENT:

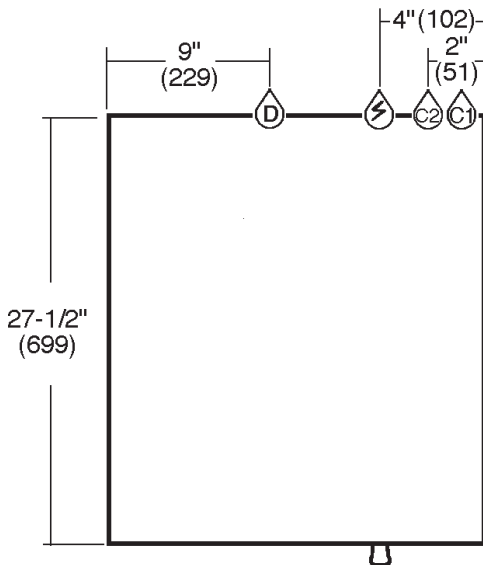
The fact that a water supply is potable is no guarantee that it is suitable for steam generation. Your water supply must be within these general guidelines:

SUPPLY PRESSURE	20 - 60 psig
HARDNESS*	less than 3 grains
SILICA	less than 13 ppm
TOTAL CHLORIDE	less than 4.0 ppm
pH RANGE	7-8
UN-DISSOLVED SOLIDS	less than 5 microns
* 17.1 ppm = 1 grain of hardness	

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.

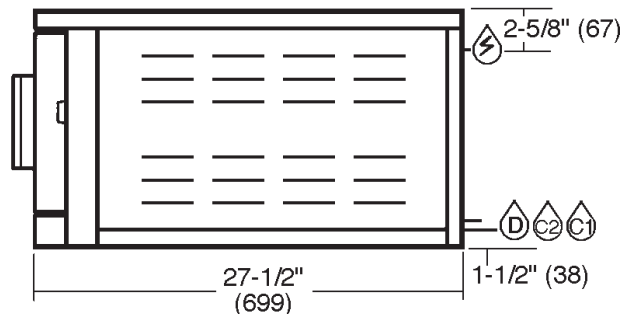
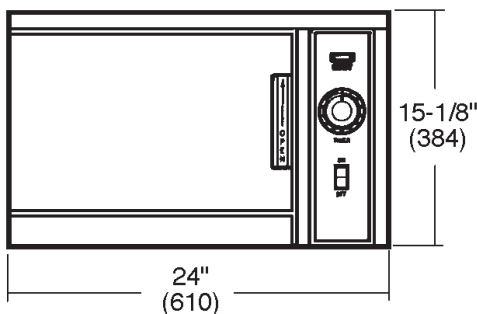
NOTE:

- Dimensions which locate the above connections have a tolerance of + or -3" (+ or -75 mm).
- Installation of backflow preventers, vacuum breakers and other specific code requirements is the responsibility of the owner and installer. It is the responsibility of the owner and installer to comply with local codes.
- Plastic drains are not recommended due to inherent limited temperatures of the plastic. Boiler purge temperatures may exceed 180°F. The installer may be required to provide means to reduce boiler purge water temperature to be that of the condensate temperature of 140°F or less.
- This appliance is manufactured for commercial installation only and is not intended for home use.



PAN CAPACITIES

1"	2 ¹ / ₂ "	4"	6"
6	3	2	1



NOTE: Max. door swing 17" (432)

MODEL	PH	208V		240V		480V	
		KW	AMP	KW	AMP	KW	AMP
VSX9000	1	7.5	36	10	42		
	3	7.5	21	10	24	7.5	9

NOTE: In line with its policy to continually improve its products, Vulcan-Hart Company reserves the right to change materials and specifications without notice.