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PWVeR advansys Pot, Pan & Utensil Washer













SPECIFIER STATEMENT

Specified dishwasher will be Hobart PWVeR Advansys ventless Pot/Pan/Utensil Washer, front loading with single piece vertical lift door, (10) pan capacity, over/under rotating arms, 2/4/6 minute adjustable timer, up to (13) racks/hour, includes: (1) flat grids, (1) tray racks & (1) flat bottom rack, pre-rinse spray hose, sanitizing with Sense-A-Temp™ 70° booster rise, drain pump, stainless steel construction, 208-240v/60/3-ph & 480v/60/3-ph, NSF, BISSC, ENERGY STAR®.

1 year parts and labor warranty.

STANDARD FEATURES

- + Timed wash cycles; racks per hour: 13 (2 minute wash), 9 (4 minute wash), 7 (6 minute wash)
- + 1.2 gallons of water per cycle
- + Timed wash cycles for 2-4-6 minutes
- + Hot water sanitation machines
- + Steam elimination and energy recovery
- + Sense-A-Temp™ booster heater capable of 70° rise
- + Front loading, single piece vertical lift door
- + Chamber accepts 12 full-sized sheet pans, or (1) 140 quart mixing bowl
- + Advanced service diagnostics
- + Advanced delime notification and cycle (includes booster)
- + 16 gauge stainless steel deep drawn tank
- + Microcomputer controls with advanced digital cycle/ temperature display
- + Two revolving upper and lower anti-clogging wash arms and rinse arms
- + Removable stainless steel scrap screens and scrap basket
- + Corrosion resistant pump
- + Automatic pumped drain
- + Pumped rinse
- + 328" door opening
- + Automatic fill
- Delime pump standard
- + Electric tank heat
- + Spray hose

OPTIONS & ACCESSORIES (Available at extra cost)

- Pressure regulator valve
- ☐ DWT-PW drain water tempering kit
- □ Combination rack
- ☐ Steam pan rack

Approved by	Date	Approved by	Date

LEGEND

Electrical Connections			
E1	E1 Electrical connection (including electric heat) 1-1/4" conduit hole, 7-1/16" AFF.		
	Plumbing Connections		
P1	Hot water connection incoming: 110°F water minimum. 3/4" female garden hose fitting on 6' long hose supplied with machine. 7-3/4" AFF.		
P2	Drain connection: 7/8" barb fitting, 27-1/2" AFF. 6' long 7/8" hose supplied with machine.		
Р3	Cold water connection incoming: 90°F water maximum (65°F optimal), 3/4" female garden hose fitting on 6' long hose supplied with machine. 76-7/16" AFF.		

WARNING: Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary, safety codes and National Electrical Code.

Plumbing Notes: Required flowing water pressure to the dishmachine is 15-65 PSIG. If pressures higher than 65 PSIG are present, a pressure regulating valve must be installed in the water line to the dishmachine (by others).

Recommended water hardness to be 3 grains or less for best results.

Pressure gauge not required on pumped rinse machines.

Miscellaneous Notes: Backflow prevention provided by NSF-approved air gap device. Single point electrical connection machines.

E	Electrical Specifications		
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/240/60/3	47.6/53.0	60/70	60/70
480/60/3	28.6	35	35

Dishmachine not provided with internal GFCI protection.

Appr	Approximate Heat Gain to Space without Vent Hood		
Voltage	Туре	BTU/Hr.	
208	Latent	16,200	
	Sensible	10,000	
240/480	Latent	20,100	
	Sensible	12,300	

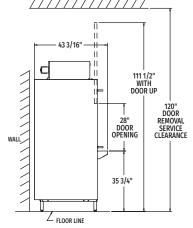
Vent hood is not required due to internal condensing system.

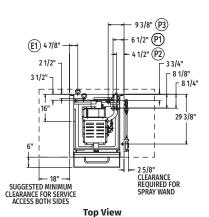
All dimensions taken from floor line may increase 1-1/2" depending on leg adjustment.

120" clearance height needed for service for door removal.

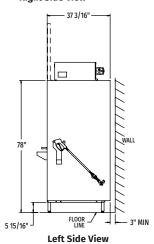
SPECIFICATIONS

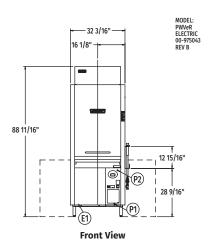
Capacities	
Wash Time Settings (minutes)	
Racks per Hour 13 (2 min. wa	sh), 9 (4 min. wash), 7 (6 min. wash)
Tank Capacity – Gallons	
Motor Horsepower	
Wash	
Rinse	0.33
Water Consumption	
U.S. Gallons per Cycle	
Peak Drain Flow – U.S. Gallons	
Temperatures ° F	
Wash	
Rinse	
Incoming Water Temperature (minimum	recommended) 55
Heating	
Tank Heat, electric (kW)	
Electric Booster (kW)	
Standard 20" x 20" (508 x 508) Rack Comp	plement
Tray Rack (10 pan each)	
Flat Grid	
Flat Bottom	
Shipping Weight (approximate)	595 lbs.
Crated Dimensions	





Right Side View





> CAD and/or Revit Files Available