

Project		and the second of the second o	
AIA #	SIS #		
Item #	Quantity	C.S.I. Section 114000	



PW20eR advansys Pot, Pan & Utensil Washer









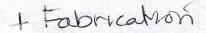




SPECIFIER STATEMENT

Specified dishwasher will be Hobart PW20eR Advansys ventless pot/pan/utensil washer, front loading with split door design, (20) pan capacity, over/underrotating arms, 2/4/6 minute adjustable timer, up to (20) racks/hour, includes: (2) flat grids, (2) tray racks & (1) flat bottom rack, prerinse spray hose, sanitizing with Sense-A-Temp™ 70° booster rise, vent fan control, drain pump, stainless steel construction, 208-240v/60/3-ph, NSF, 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)
- + 2.8 gallons of water per cycle
- + Hot water sanitation machines
- + Steam elimination and energy recovery
- + Sense-A-Temp™ booster heater capable of 70° rise
- + Front loading, split-door configuration
- + Chamber accepts 20 full-sized sheet pans, or 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
- + 33.79" door opening
- + Automatic fill
- + Delime pump standard (Advansys)
- + Electric tank heat
- + Spray hose

OPTIONS & ACCESSORIES (Available at extra cost)

- ☐ Pressure regulator valve ¾"
- ☐ DWT-PW drain water tempering kit
- ☐ Steam pan rack (capacity for two racks)
- ☐ Flanged feet
- ☐ Water hammer kit
- ☐ Door height lowering kit
- ☐ Pan rack
- ☐ Combination rack

Approved by_____ Date____ Approved by_____ Date____



LEGEND

Electrical Connections					
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.				
P3	Cold water connection incoming: 90°F water maximum (65°F optimal), 3/4" female garden hose fitting on 6' long hose supplied with machine. 7-3/4" 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.

1	lectrical Sp	ecifications	* A Y X - A X X
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/240/60/3	58.6/64.0	70/80	80
480/60/3	35	45	45

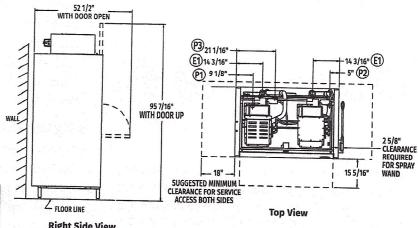
Approximate Heat Gain to Space without Vent Hood				
Voltage	Туре	BTU/Hr.		
208	Latent	20,400		
	Sensible	12,500		
240/280	Latent	24,300		
	Sensible	14.800		

Vent hood is not required due to internal condensing system.

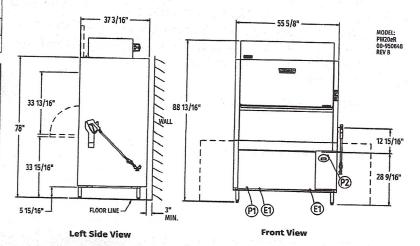
All dimensions taken from floor line may increase 1-1/2" depending on leg adjustment.

SPECIFICATIONS

Capacities	
Wash Time Settings (minutes)	
Racks per Hour	ash), 7 (6 min, wash)
Tank Capacity – Gallons	34
Motor Horsepower	
Wash	4.0
Rinse	0.33
Water Consumption	
U.S. Gallons per Cycle	2.8
U.S. Gallons per Hour (maximum use)	
Peak Drain Flow – U.S. Gallons	26.0
Temperatures °F	
Wash	
Rinse	
Heating) 45-65
Tank Heat, electric (kW)	16.4
Shipping Weight (approximate)	
Crated Dimensions	



Right Side View



CAD and /or Revit Files Available

HOBART • 701 S Ridge Avenue, Troy, OH 45374 • 1-888-4HOBART • www.hobartcorp.com