

Project		
AIA #	SIS #	
Itam #	Quantity	C S I Section 11/000



## PW10eR advansys Pot, Pan & Utensil Washer











### **SPECIFIER STATEMENT**

Specified dishwasher will be Hobart PW10eR Advansys™ ventless Pot/Pan/Utensil Washer, front loading with split door design, (10) pan capacity, Complete Delime™ with Delime Notification, Auto Dispensing and Booster Guard™, over/under rotating arms, 2/4/6 minute adjustable cycles, up to (13) racks/hour, includes: (1) flat grid, (1) tray rack & (1) flat bottom rack, pre-rinse spray hose, sanitizing with Sense-A-Temp™ 70° rise booster, pumped drain, stainless steel construction, 208-240v/60/3-ph & 480v/60/3-ph, NSF, ENERGY STAR®.

1 year parts and labor warranty.

### STANDARD FEATURES

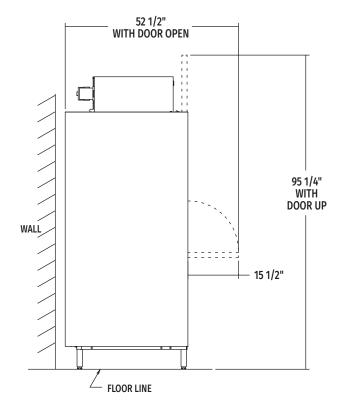
- + Timed wash cycles; racks per hour: 13 (2 minute wash), 9 (4 minute wash), 7 (6 minute wash)
- + 1.2 gallons of water per cycle
- + Complete Delime™ with Delime Notification, Auto Dispensing and Booster Guard™
- + NSF rated timed wash cycles for 2-4-6 minutes
- + Hot water sanitation machine
- + Steam elimination and energy recovery
- + Sense-A-Temp™ booster heater capable of 70° rise
- + Front loading, split-door configuration
- + Chamber accepts 10 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"h x 26.19" w door opening
- + Automatic fill
- + Delime pump standard
- Electric tank heat
- + Spray hose (12')
- + Rack size: 23.717"w x 26.85"d x 2.268"h

### **OPTIONS & ACCESSORIES** (Available at extra cost)

- ☐ Pressure regulator valve
- ☐ DWT-PW drain water tempering kit
- □ Steam pan rack
- ☐ Door lowering kit
- ☐ Heavy duty roll-in rack
- ☐ 12 pan rack (must be equipped with heavy duty roll-in rack)
- ☐ Water hammer arrestor kit

Approved by	Date	Approved by	Date

# HOBART



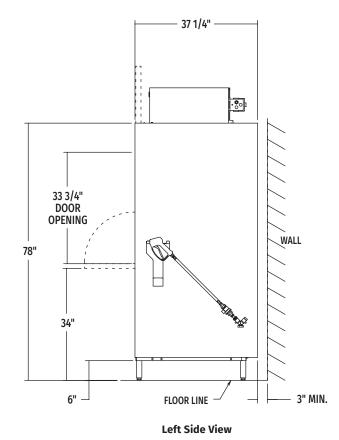
P3
9"
7" P1
5" P2
P2
P1

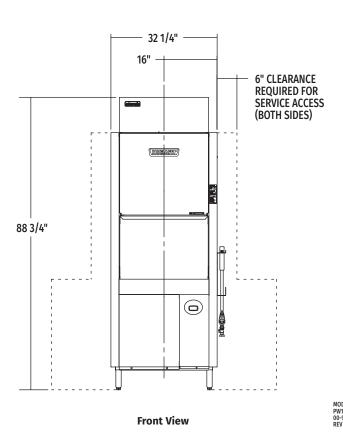
8"

SUGGESTED
MIN CLEARANCE
FOR SERVICE ACCESS
(BOTH SIDES)

Top View

**Right Side View** 







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#### **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.	
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:** Electrical and grounding connections must comply with the applicable portions of the National Electrical Code and/or other local codes.

Plumbing connections must comply with applicable sanitary, safety and plumbing codes. Drain and fill line configurations vary, some methods are shown on this drawings.

**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.

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**

CapacitiesWash Time Settings (minutes)2, 4, 6Racks per Hour13 (2 min. wash), 9 (4 min. wash), 7 (6 min. wash)Tank Capacity – Gallons21
Motor Horsepower       4.0         Rinse       0.33
Water Consumption U.S. Gallons per Cycle
Temperatures °FWash150Rinse180Incoming Water Temperature (minimum recommended).55
HeatingTank Heat, electric (kW).16.4Electric Booster (kW).16.4
Shipping Weight (approximate)
<b>Crated Dimensions</b>

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

Dishmachine not provided with internal GFCI protection.

Approximate Heat Gain to Space without Vent Hood		
Latent	Sensible	
8,500	9,600	