

**HOOD TYPE HIGH-TEMP DISHWASHER with VENTLESS OPERATION**

This ventless hood type dishwasher is a state of the art machine designed to deliver superior cleaning performance and productivity, using the least amount of energy, water and chemicals. This machine is the highest performing model in the category with built in heat recovery, reducing energy consumption by 20% over non equipped models depending on operational and site factors. This model is the end result of tireless innovation and continuous improvement in this category, derived from the experiences and feedback from the global markets we serve.

**FEATURES**

- 30 racks per hour / 2 minute cycle
- Heat recovery technology
- Built-in detergent and rinse-aid pumps
- 180 degree sanitizing rinse every cycle
- Built-in 9000 watt booster heater for 180 degree final rinse water
- 2700 watt wash tank heater
- Low 0.69 gal water usage per rack
- Removable wash and rinse arms (upper and lower) for ease of cleaning
- Triple filtering system with stainless steel filters to capture soil and debris
- Straight or corner installation with easy removable rack
- Hood operated start/stop functions
- Deep formed 316 Stainless Steel tank
- Easy to access for maintenance
- Perfecta-Rinse™ : Extends the wash cycle time to ensure 180 degree final rinse

**CONTROLS / DISPLAY**

- Front mounted controls with digital display
- Easy to read and simple to operate

**CONSTRUCTION & FINISH**

- Heavy duty stainless steel construction
- Internal cavity and exterior panels – 304 stainless steel

**NOISE**

- 66.4±0.7 dB(A)

**DRAIN PUMP**

- Built in drain pump provides versatility for installation locations
- 43W hMAX 31 1/2" (10, 56 gal(US)/min\*\*) \*\* Maximum Flow Rate

**PUMP POWER**

- 2.3 HP/ 1750W (211 gal (US) / min\*\*\* \*\*\*) Maximum Flow Rate



**RACK SIZES:**

Dish Rack	20in x 20in	500mm x 500mm
Dish Max Height	12.25 in	311mm
Plates Diameter	16.125in	410mm

**WATER CONSUMPTION**

Per Rack	0.69 (gal)	2.6(L)
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**5 OPERATING CYCLES:**

Cycle 1	120 sec
Cycle 2	180 sec
Cycle 3	240 sec
Cycle 4	300 sec
Cycle 5	360 sec

**OPERATING CAPACITY**

Racks per hour	30/20/15/12/10
Wash Tank Capacity	11.1 (gal) 42 (L)
Booster Capacity	3.96 (gal) 15 (L)

**CYCLE TEMPERATURES**

Wash	165°F	72°C
Rinse	180°F	82°C

**WATER REQUIREMENTS**

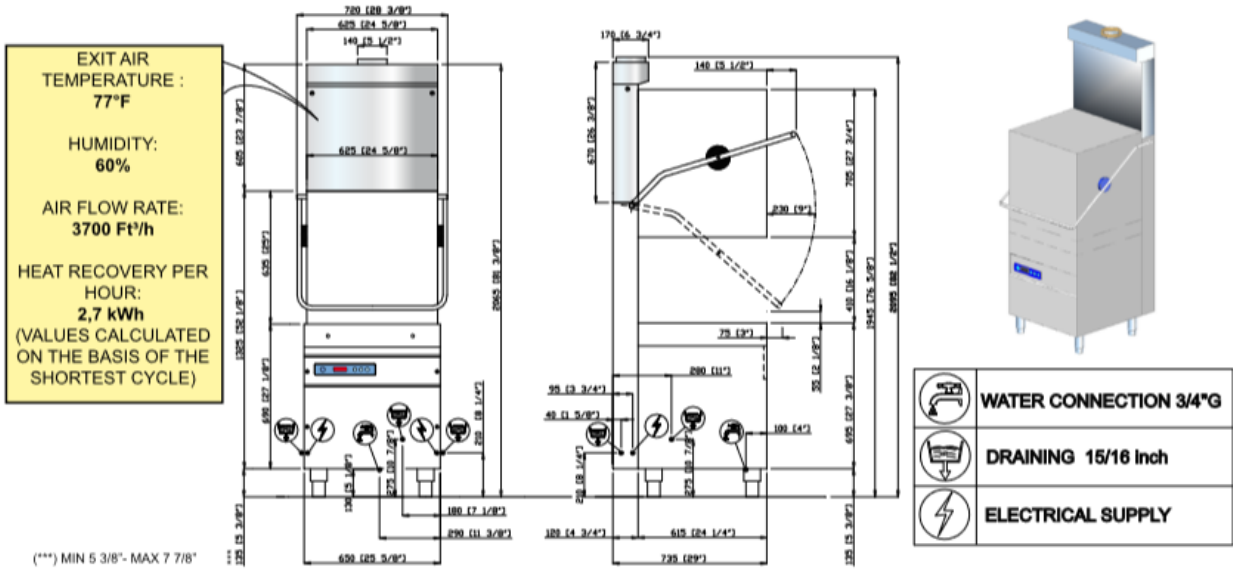
Inlet Temperature	50°F	10°C
Inlet Water Pressure	25-95psi	1.8 – 6.7kg/cm <sup>2</sup>
Flow Pressure	15-25psi	1.0 – 1.8kg/cm <sup>2</sup>

All specifications are dependent on water pressure and temperature



Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice.

While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

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**APPROXIMATE SHIPPING SPECIFICATIONS**

Dimensions	37in x 41in x 63in	940mm x 1041mm x 1600mm
Weight	370lbs	158.76kg

**ELECTRIC**

D-18V-3 Voltage/Hertz/Phase 208V/60/3 - 30A – 10,750 W  
240V/60/3 - 26A – 10,750 W

\*Other voltages available - contact factory

Power Required 10750W