

HOOD TYPE HIGH-TEMP DISHWASHER

This hood-type dishwasher is a state of the art electromechanical machine developed from our experience and our customers' insights to fulfill customer's criteria. The aim is to reduce consumptions in terms of energy, water and chemical products, therefore granting the final user a global savings, but also less pollution and waste of natural resources.

FEATURES

- 30 racks per hour / 2 minute cycle
- Built-in detergent and rinse-aid pumps
- 180 degree sanitizing rinse every cycle
- Built-in 9800 watt booster heater for 180 degree final rinse water
- Perfecta Rinse™: Extends wash cycle time to ensure 180 degree final rinse
- 2940 watt wash tank heater
- Low 0.79 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
- Easy to access for maintenance

CONTROLS / DISPLAY

- Front mounted controls
- Easy to read and simple to operate

CONSTRUCTION & FINISH

- Heavy duty stainless steel construction
- Internal cavity and exterior panels – 304 stainless steel
- Tank – 316 Stainless Steel

NOISE

- 63,6±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

- 1.5 HP/ 1120W (166 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	16.25in	412.75mm

WATER CONSUMPTION

Per Rack	0.79 (gal)	2.99(L)
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OPERATING CYCLE:

Cycle 1:	120 sec
Cycle 2:	180 sec

OPERATING CAPACITY

Racks per hour	30
Wash Tank Capacity	7.9 (gal) 29.90 (L)
Booster Capacity	2.65 (gal) 10.03 (L)

CYCLE TEMPERATURES

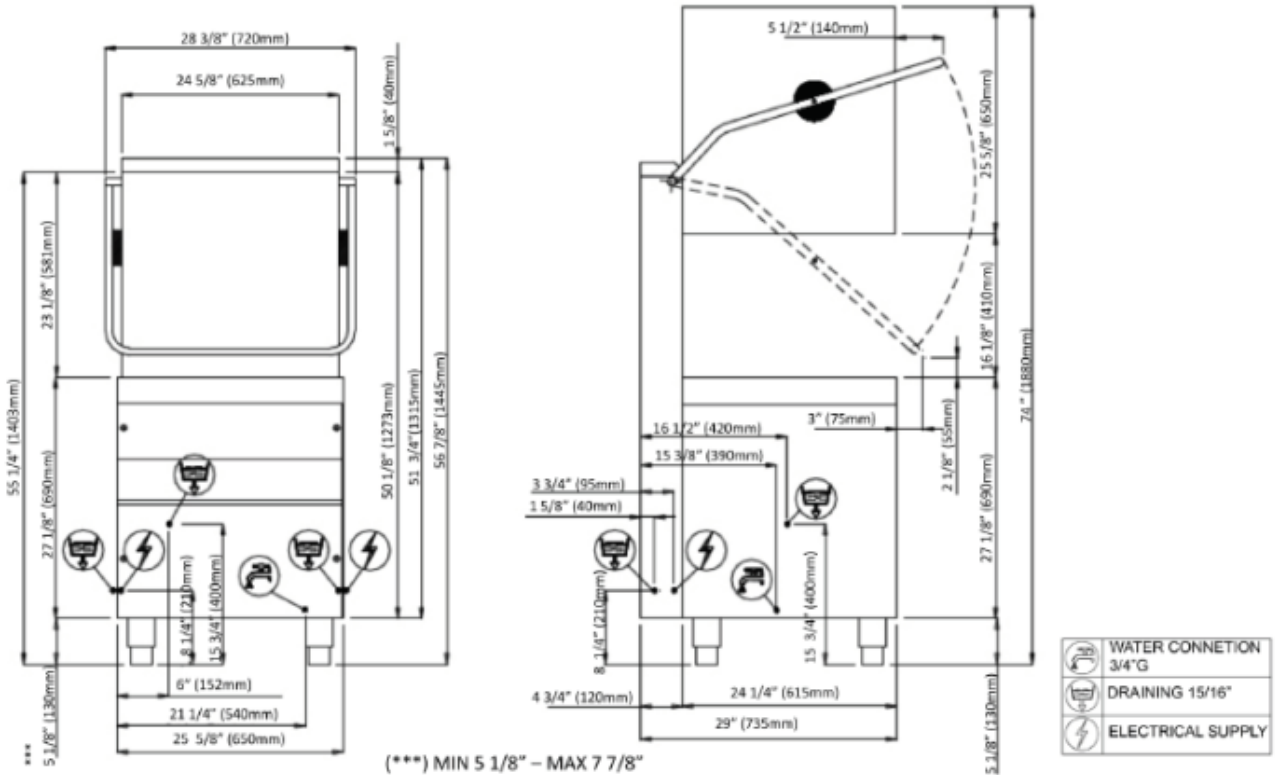
Wash	165°F	74°C
Rinse	180°F	82.2°C

WATER REQUIREMENTS

Inlet Temperature	140°F	60°C
Inlet Water Pressure	25-60psi	1.8 – 4.2kg/cm ²
Flow Pressure	15-25psi	1.0 – 1.8kg/cm ²

All specifications are dependent on water pressure and temperature



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APPROXIMATE SHIPPING SPECIFICATIONS

Dimensions	37in x 41in x 63in	940mm x 1041mm x 1600mm
Weight	285lbs	129.27kg

ELECTRIC

D-18-3 Voltage/Hertz/Phase	208V/60/3	31A – 10.92kW
	240V/60/3	26.5A – 10.92kW
D-18-1 Voltage/Hertz/Phase	208V/60/3	52.5A – 10.92kW
	240V/60/3	45.5A – 10.92kW

*Other voltages available - contact factory
Power Required 10920W