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Project Name:	
Location:	
Item #:	Qty:
Model:	

D-18D-3

HOOD TYPE HIGH-TEMP DISHWASHER with DIGITAL CONTROLS

This 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 features am electronic control panel with LCD screen and 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
- · 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
- · 2940 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

• 63,6±0.7 dB(A)

DRAIN PUMP

- · Built in drain pump provides versatility for installation locations
- 43W hMAX 31 ½" (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 12 25 in 311mm

Dish Max Height 12.25 in 311mm Plates Diameter 16.125in 410mm

WATER CONSUMPTION

Per Rack 0.69 (gal) 2.61(L)

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) 42.02 (L) Booster Capacity 3.96 (gal) 14.99 (L)

CYCLE TEMPERATURES

Wash 165°F 74°C Rinse 180°F 82°C

WATER REQUIREMENTS

 $\begin{array}{lll} \mbox{Inlet Temperature} & 140 \mbox{°F} & 60 \mbox{°C} \\ \mbox{Inlet Water Pressure} & 25-95 \mbox{psi} & 1.8 - 6.7 \mbox{kg/cm}^2 \\ \mbox{Flow Pressure} & 15-25 \mbox{psi} & 1.0 - 1.8 \mbox{kg/cm}^2 \\ \end{array}$

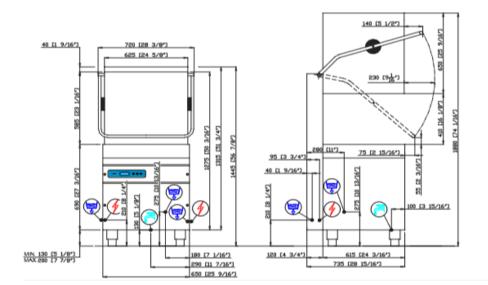
All specifications are dependent on water pressure and temperature

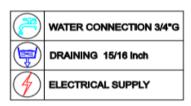
Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice.

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 Weight 285lbs 940mm x 1041mm x 1600mm 129.27kg

ELECTRIC

D-18D-3 Voltage/Hertz/Phase 208-240V/60/3 Total Amps 31A -26.3A

Power Required 10750W

*Other voltages available - contact factory