



Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model: _____

HOOD TYPE HIGH-TEMP DISHWASHER with DIGITAL CONTROLS

MODEL: D-18D-3



D-18D-3

RACK SIZES:

Dish Rack	20 in x 20 in	500mm x 500mm
Dish Max Height	12.25 in	311mm
Plates Diameter.....	16.125 in	412.75mm

WATER CONSUMPTION

Per Rack.....	0.69 (gal)	2.61(L)
---------------	------------	---------

OPERATING CYCLE:

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	82.2°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

3RD PARTY APPROVALS



BLAKESLEE WARRANTY (USA / CANADA)

Blakeslee dishwashers are warranted for one year from date of installation against defective materials and workmanship.

Contact Blakeslee USA for details at service@blakesleeinc.com or 630.532.5021

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 an 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 AND CONSTRUCTION

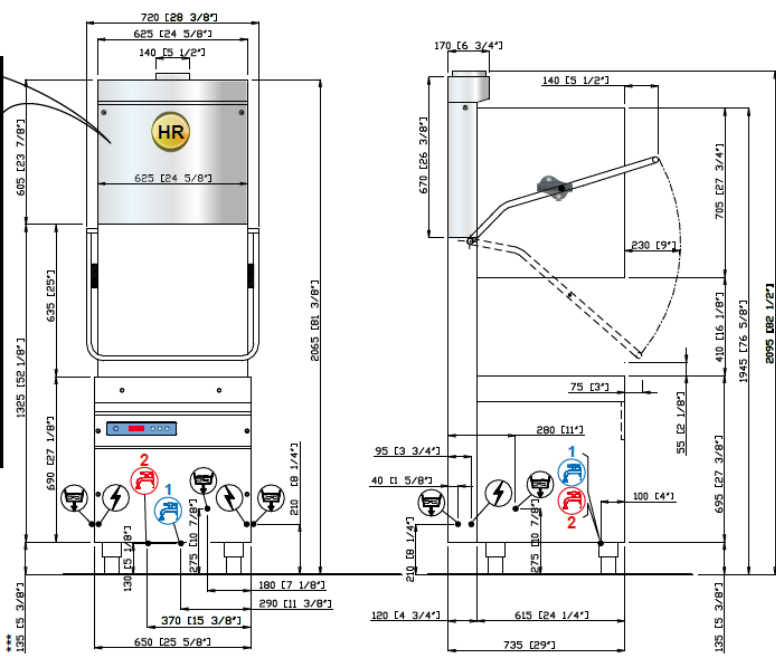
- 30 racks per hour / 2 minute cycle
- Built-in detergent and rinse-aid pumps
- 180 degree sanitizing rinse every cycle
- Built in 9000 watt booster heater for 180 degree final rinse water
- 2940 watt wash tank heater
- Low 0.69 gal water usage per rack
- Removable wash and rinse arms (upper and lower) 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 TM : Extends the wash cycle time to ensure 180 degree final rinse
- Front mounted controls with digital display
- Easy to read and simple to operate
- Heavy duty stainless steel construction
- Internal cavity and exterior panels – 304 stainless steel
- Noise – 63,6±0.7 dB(A)
- 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





EXIT AIR TEMPERATURE : 77°F

HUMIDITY: 60%

AIR FLOW RATE: 3700 Ft³/h

HEAT RECOVERY PER HOUR: 2,7 kWh
(VALUES CALCULATED ON THE BASIS OF THE SHORTEST CYCLE)



	BATTERY CLEANING 3/4" G [55°C / 131 °F]
	WATER CONNECTION 3/4" G (NO OSMOTIC WATER) [10°C / 50 °F]
	DRAINING 15/16 inch
	ELECTRICAL SUPPLY

MODEL	SHIPPING DIMENSIONS	RACK SIZE	RACKS PER HOUR	ELECTRICAL	WATT POWER	SHIPPING WEIGHT
D-18D-3	37" x 41" x 63" (940 x 1041 x 1600 mm)	20" X 20" (500mm X 500mm)	30	220-240V/60Hz/3Ph	28.2A - 25.9A 10,750 Watts	285 lbs (129.27kg)

All specifications are dependent on water pressure and temperature