



Project Name: _____

Location: _____

Item #: _____ Qty: _____

Model: _____

HOOD TYPE HIGH-TEMP DISHWASHER

MODEL: D-18-1 D-18-3



D-18-1 / D-18-3

RACK SIZES:

Dish Rack	20 in x 20 in	500mm x 500mm
Dish Max Height	12.25 in	311mm
Plates Diameter.....	16.25 in	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

3RD PARTY APPROVALS



BLAKESLEE WARRANTY (USA / CANADA)

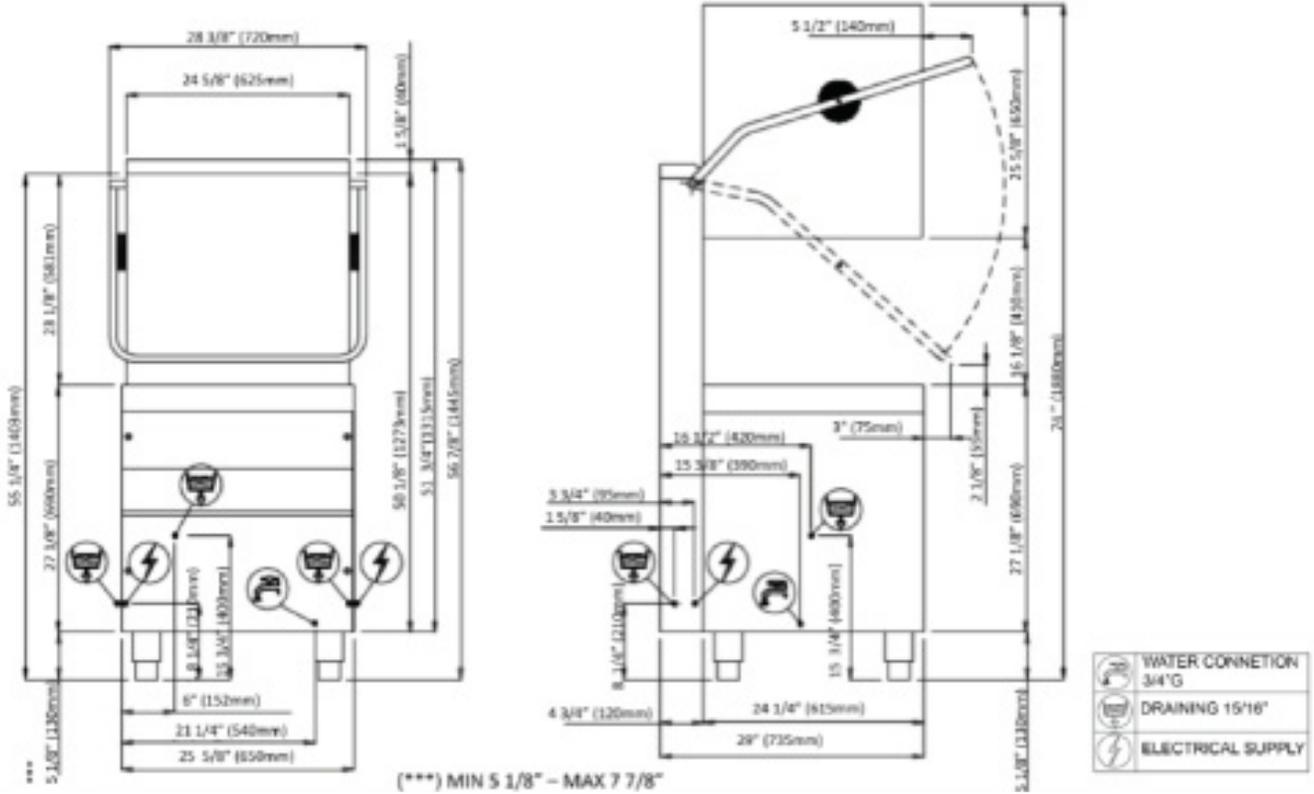
Blakeslee dishwashers are warranted for one year from date of installation against defective materials and workmanship.

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

This hood-type dishwasher is a state of the art 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 AND CONSTRUCTION

- 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
- Front mounted controls
- Easy to read and simple to operate
- Heavy duty stainless steel construction
- Internal cavity and exterior panels – 304 stainless steel
- Tank – 316 Stainless Steel
- Noise – 63,6±0.7 dB(A)
- Built in drain pump provides versatility for installation locations
43W hMAX 31 ½" (10, 56 gal(US)/min**)
 - ** Maximum Flow Rate
- Pump Power – 1.5 HP/ 1120W (166 gal (US) / min***)
 - *** Maximum Flow Rate



MODEL	SHIPPING DIMENSIONS	RACK SIZE	RACKS PER HOUR	ELECTRICAL	KW POWER	SHIPPING WEIGHT
D-18-1	37" x 41" x 63" (940 x 1041 x 1600 mm)	20" X 20" (500mm X 500mm)	30	220-240V/60Hz/1Ph	48.8A /44.8A - 10.92kW	285 lbs (129.27kg)
D-18-3	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 - 10.92kW	285 lbs (129.27kg)

All specifications are dependent on water pressure and temperature