

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

# UNDERCOUNTER HIGH-TEMP DISHWASHER with DIGITAL CONTROLS

**MODEL:** 

UC-18D-1 UC-18D-3



#### **RACK SIZES:**

Dish Rack 20 in x 20 in 500mm x 500mm Dish Max Height 12.8125 in 325mm 340mm 13.375 in

WATER CONSUMPTION

Plates Diameter

Per Rack 0.79 gal/cycle 3L/cycle

#### **OPERATING CYCLES:**

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

#### **OPERATING CAPACITY**

Racks per hour 30 / 20 / 15 / 12 Wash Tank Capacity 16.46 (L) 4.35 (gal) **Booster Capacity** 2.16 (gal) 8 (L)

#### **CYCLE TEMPERATURES**

72°C 165°F Wash Rinse 180°F 82°C

#### WATER REQUIREMENTS

60°C 140°F Inlet Temperature

Inlet Water Pressure 25-95psi  $1.8 - 6.7 \text{kg/cm}^2$ Flow Pressure 15-25psi  $1.0 - 1.8 \text{kg/cm}^2$ 

All specifications are dependent on water pressure and temperature

## 3RD PARTY APPROVALS







### **BLAKESLEE WARRANTY (USA / CANADA)**

Blakeslee dishwashers are warrantied 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

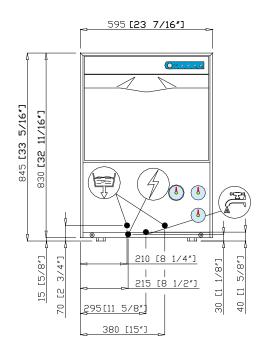
This undercounter dishwasher is a state of the art electromechanical machine designed to deliver superior cleaning performance and productivity, using the least amount of energy, water and chemicals. This machine is the end result of tireless innovation and continuous improvement in this category, derived from the experiences and feedback from the global markets we serve.

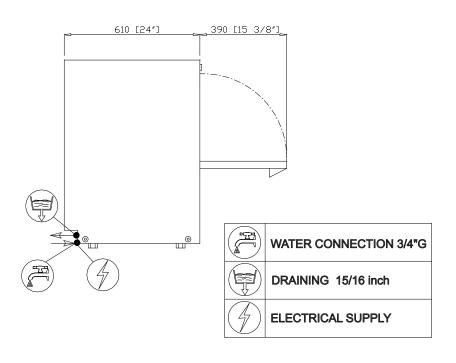
#### FEATURES AND CONSTRUCTION

- 30 rack per hour / 2 minute cycle
- Built-in 6500 W booster
- 2940 W wash tank heater
- 180°F sanitizing rinse every cycle
- Built-in detergent and rinse aid dispensers with hook-up provided
- Removable wash and rinse arms (upper and lower)
- Triple filtering system with stainless steel filters to capture soil and debris
- Perfecta-Rinse™: Extends the wash cycle time to ensure 180 degree final rinse
- Easy to read, simple to operate digital controls
- Digitalization of wash & rinse temperatures
- Double skin stainless steel door with security micro-switch
- Double skin stainless steel interior with deep formed rack supports
- Internal cavity and exterior panels 304 stainless steel
- 316 stainless steel tank
- Noise  $-59.3 \, dB(A)$
- Built in drain pump provides versatility for installation locations
- 43W hMAX 31 ½" (10, 56 gal(US)/min\*\*)
  - \*\*Maximum Flow Rate
- Pump power -0.75 HP/560 W (89.8 gal (US) / min
  - \*\*\* Maximum Flow Rate



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MODEL	DIMENSIONS	RACK SIZE	RACKS PER HOUR	ELECTRICAL	KW POWER	WEIGHT
UC-18D-1	34" x 30" x 44" (836 x 762 x 1118 mm)	20" X 20" (500 X 500mm)	30 / 20	220-240V/60Hz/1Ph	30.1A - 7.09kW	190 lbs (86.18 kg)
UC-18D-3	34" x 30" x 44" (836 x 762 x 1118 mm)	20" X 20" (500 X 500mm)	30 / 20	220-240V/60Hz/3Ph	20A - 7.09kW	190 lbs (86.18 kg)

All specifications are dependent on water pressure and temperature

\*Other voltages available - contact factory