



Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400 \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Date \_\_\_\_\_

NOBLE DG-E

## NOBLE DG-E



### Standard Features

- Functions as both a glass-washer and a dishwasher, accommodating wares up to 11-1/2" (292 mm) high
- Push-button start
- Electronic timer
- Easily accessible controls
- Built-in chemical pumps and priming switches
- Stainless steel wash pump
- Lower rotary wash arm and fixed upper jets
- Door switch
- Adjustable bullet feet
- Swing-out control box for easy service and access
- Side control panel for easy access to switches
- Dial temperature gauge for constant monitoring of temperature
- Latch-type front (lower) panel
- Delime/manual wash switch

### Options

- Side Enclosure Panels
- Water Hammer Arrestor
- Scale Prevention System (SPS)
- Replacement Cartridge for SPS

### Accessories

- 36-Compartment Rack
  - 4-1/8" tall (105 mm)
  - 5-5/8" tall (143 mm)
  - 7" tall (178 mm)
- Combination Rack
- Peg Rack
- Half Rack

### Specifications

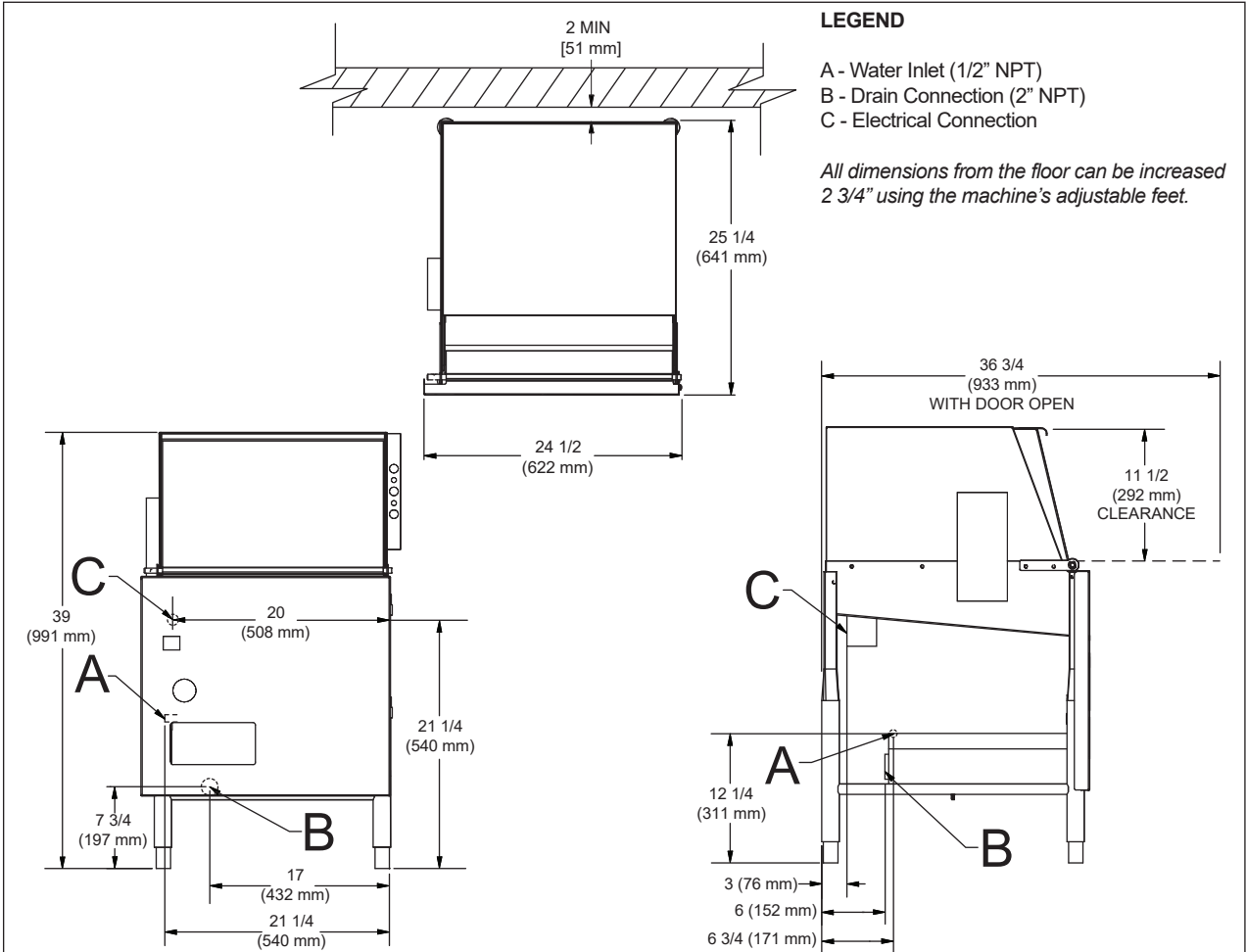
- Uses 1.15 gallons (4.4 liters) of water per cycle
- Cleans 39 (29)\* racks per hour
- 1,404 glasses per hour
- 92-second operating cycle
- Powerful 1 hp wash pump motor
- Built-in chemical pumps and priming switches
- Air-gap water inlet
- 11-1/2" (292 mm) wash chamber clearance
- Gravity drain
- Built-in waste accumulator
- Sustaining heating element maintains final rinse between 120 °F (49 °C) and 140 °F (60 °C)
- Removable end plugs on lower wash arm and removable upper jets
- Durable stainless steel construction



Intertek



\*Racks per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type



MODEL NO.	MACHINE DIMENSIONS				DRAIN HEIGHT	SHIPPING INFORMATION					
	HEIGHT	WIDTH	DEPTH	DEPTH WITH DOOR OPEN		WEIGHT	CLASS	CUBE	HEIGHT	WIDTH	DEPTH
NOBLE DG-E	39" (991 mm)	24-1/2" (622 mm)	25-1/4" (641 mm)	36-3/4" (933 mm)	7-3/4" (197 mm)	230 lbs (105 kg)	100	23.32 cu. ft.	50.5" (1283 mm)	28" (712 mm)	28.5" (724 mm)

DIMENSIONS	
Wall Clearance (minimum)	2" (51 mm)
Inside Clearance	11-1/2" (292 mm)
Machine Depth with Door Open	36-3/4" (933 mm)

OPERATING CAPACITY	
Racks per Hour	39 (29)*
Dishes per Hour	975
Glasses per Hour	1,404

OPERATING CYCLE (seconds)	Wash	Rinse	Dwell	Total Cycle
	46	25	21	92

ELECTRICAL REQUIREMENTS			
Power Supply	Total Load	Minimum Circuit Ampacity	Maximum Overcurrent Protection
115/60/1	16.0 A	18.5 A	25 A

WATER	
Inlet Temperature	120 °F min. (49 °C); 140 °F (60 °C) recommended
Gallons per Rack	1.15 gal (4.4 L)
Gallons per Hour	44.85 gal (169.8 L)
Gallons per Hour**	33.35 gal (126.2 L)
Waterline Size IPS (minimum)	1/2"
Drainline Size IPS (minimum)	2"
Flow Pressure (PSI)	20 ± 5
Wash Tank Capacity	1.2 gal (4.6 L)
Minimum Chlorine Required (PPM)	50

OPERATING TEMPERATURES	
Wash	120 °F min. (49 °C); 140 °F (60 °C) recommended
Rinse	120 °F min. (49 °C); 140 °F (60 °C) recommended

WASH PUMP MOTOR	
Wash Pump	1 HP

\*Racks per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type  
 \*\*Gallons per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type

HOW TO SPECIFY: NOBLE DG-E