Model: FI-72W

Item # _____

All Purpose Dishwasher

Clear ideas; brilliant results.

Standard Features

- Heavy duty stainless steel construction, Type 304
- Auto-fill
- Built-in detergent pump
- Built-in electric booster heater
- Utilizes fresh hot water rinse
- Electric tank heater
- Low water tank heat protection
- Hi-limit thermostat
- Built-in rinse aid dispenser
- Standard 20” x 20” racks
- Door safety switch
- Built-in hot water assurance
- 16.5” clearance and a special designed rack to handle trays
- Fully automatic wash and rinse cycle with correct temperature indicators for consistent cleaning
- Removable front electrical panel for easy access to controls
- Vacuum breaker
- Stainless steel non-clogging individual wash and rinse arms
- Wash tank with filter and tray system
- Adjustable legs
- Ideal for churches, retirement communities, schools, and nursing homes
- Standard with:
  - (1) CT-10 All purpose rack
  - (1) CP-16/18 Peg rack
  - (1) CB-7 Tray rack

Options and Accessories

- ❑ CT-10 All purpose rack
- ❑ CU-20 Cutlery grid
- ❑ CP-16/18 Peg rack
- ❑ CB-7 Tray rack
- ❑ Cutlery containers

Performance / Capacities

Capacities	
Racks per hour	30
Dishes per hour	750
Glasses / cups per hour	1080
Trays per hour	210
Wash Tank	6.6 gal. / 24.9 litre

Water Consumption / Requirements	
Gallons per hr. (Max. use)	27 gal. / 102 litre
Gallons per cycles	.9 gal. / 3.40 litre
Inlet temperature (Optimum)	140ºF / 60ºC
Flow rinse pressure	15 – 25 PSI

Wash Pump Motor	
Motor (hp)	1 hp

Temperatures	
Wash	150º F / 66º C
Rinse	190º F/ 88º C

Heating	
Electric wash tank heater	2.8 kw
Electric booster heater	6 kw

Operating Cycles	
Wash time (seconds)	2 setting (70, 160)
Dwell (seconds)	5
Rinse time (seconds)	15
Total Time (seconds)	2 setting (90, 180)

Dimensions / Shipping	
Width	24 1/4” / 616 mm
Depth	27 1/2” / 698 mm
Height	52" / 1320 mm
Max. clearance for dishes / glasses	16 1/2” / 420 mm
Shipping weight	180 lbs / 82 kg
Shipping volume (cu. ft.)	20

FAGOR

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MONDRAGON CORPORACION COOPERATIVA

Model: FI-72W

All Purpose Dishwasher

Specifications

Construction: The FI-72W is a fully automatic dishwasher completely constructed of high-quality stainless steel, type 304. Both upper and lower wash and rise arms are constructed of stainless steel to ensure a long life span. **Ergonomically designed for ease of loading and unloading racks. A 16.5" door opening to accept larger wares, including trays.**

Controls: Controls are top mounted and accessible for service from the front. Two preset time settings (90 and 180 second) for medium and heavy loads will optimize energy and time.

Filling and heating system: The power-on switch automatically fills the tanks to the proper level. Wash tank water temperature is maintained by a 2.8 kw element. Built-in 6 kw electric booster heater. Safety thermostats and a pressure switch protect heating elements in case of low water or fail.

Hot Water Assurance: The FI-72W guarantees that the minimum sanitizing temperature of 180 ºF during the final rinse is achieved regardless of the incoming water temperature. Machine will continue washing up to the rinsing temperature is reached. The rack capacity and cycle time will vary depending on incoming water temperature, voltage of dishmachine and water pressure.

Drainage: Filter system with removable scrap basket, prevents waste from getting into the washing pumps.

Service Connections

A – Water inlet – 3/4" Female hose connector on 5' long flexible hose supplied with machine; Adaptor for 3/4" female garden hose fitting also supplied; 140ºF / 60ºC Optimum water temperature; 15-25 psi flow rinse pressure.

D – Drain – 4' long, 3/4" I.D. flexible hose; Maximum 10" drain height permitted; Indirect connection to drain pipe.

R – Electrical terminal block connection point - 208-240/60/1 or 3ph

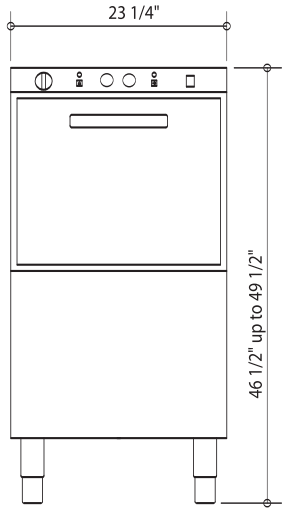
E – Electric power supply - Use wire suitable for at least 194ºF/90ºC

Electrical and Production Loads

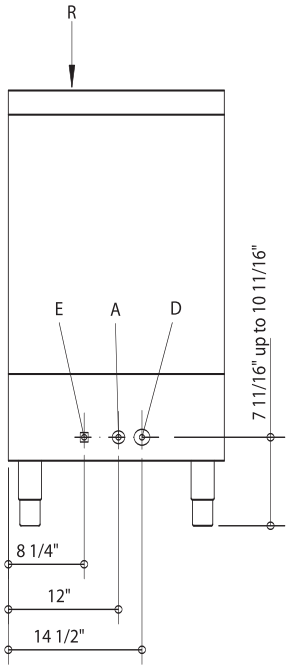
Volts/Hz/Ph	Amps	Volts/Hz/Ph	Amps
208/60/1	28	208/60/3	16
220/60/1	30	220/60/3	18
240/60/1	32	240/60/3	19

*50 Hz models, consult factory

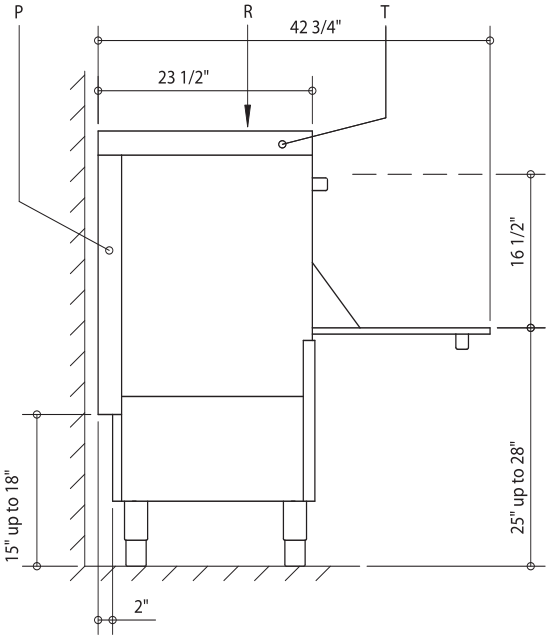
Incoming Water Temp	140ºF	110ºF	80ºF
Aprox. racks per hour	30	22	15



Front View



Back View



Side View

Caution - Before connecting water to this unit, have water supply analyzed to make sure harness is not greater than 2.0 grains and pH level is within the range of 7.0-8.5. Water which fails to met these standards, should be treated by the installation of a water conditioner. EQUIPMENT FAILURE CAUSE BY INADEQUATE WATER QUALITY IS NOT COVERED UNDER WARRANTY.

Warning - Installation should be made by qualified personnel who will observe all specified local codes.

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