

MODEL: FI-64W

Project _____
 Location _____
 Item # _____
 Qty _____

HIGH PRODUCTION UNDERCOUNTER DISHWASHER

Clear ideas; brilliant results.

Standard Features

- High temperature sanitation to protect your ware from harmful chemicals during final rinse. Your ware will come out cleaner and dryer than conventional sanitation methods.
- High production does not mean higher energy cost. With 35 racks per hour production requiring only 32 amp total draw and less than 1 gallon of water per rack, Fagor's FI-64W has efficiency written all over it.
- Built-in electric booster heater that will raise the temperature 70°F to the NSF required temperature of 180°F for sanitation.
- Unique "Hot Water Assurance" feature which guarantees 180°F final rinse.
- Auto-fill will take the guess work of filling your machine to ensure the proper water levels in your unit at all times.
- This unit is designed to be used as a **Dishwasher or Glasswasher.**
- Fill and drain hose included: no hard plumbing required.
- Heavy duty stainless steel construction, Type 304 for a more durable and longer lasting machine. Unit comes standard with top and side panels.
- Filter system above the water line to keep your tank water cleaner and free from large debris.
- Individual stainless steel anti-clogging wash and rinse arms on both the top and bottom wash systems ensures a better wash for your ware.
- Built-in drain pump, detergent & rinse pumps come standard to give you all the options necessary to run your unit.
- (1) 20" x 20" Flat Rack and (1) 20" x 20" peg racks are included.



Options and Accessories

- CT-10 All purpose rack
- CU-20 Cutlery grid
- CP-16/18 Peg rack
- CV-16/105 Glassrack
- 16" stand
- 6" base w/ legs
- Cutlery Container
- Drain water tempering valve
- Water pressure regulating valve

PERFORMANCE / CAPACITIES

Capacities		Heating	
Racks per hour	35	Electric wash tank heater	2.8 kw
Dishes per hour	850	Electric booster heater	6 kw
Glasses / cups per hour	1260	Operating Cycles	
Wash Tank	6.6 gal. / 24.9 litre	Wash time (seconds)	2 setting (70, 160)
Water Consumption / Requirements		Dwell (seconds)	5
Gallons per hr. (Max. use)	31.5 gal. / 119 litre	Rinse time (seconds)	15
Gallons per cycles	.9 gal. / 3.40 litre	Total Time (seconds)	2 setting (90, 180)
Inlet temperature (Optimum)	140°F / 60°C	Dimensions / Shipping	
Flow rinse pressure	15 – 25 PSI	Width	24 1/4" / 616 mm
Wash Pump Motor		Depth	27 1/2" / 698 mm
Motor (hp)	1 hp	Height	38 1/2" / 978 mm
Temperatures		Max. clearance for dishes / glasses	12 1/2" / 318 mm
Wash	150° F / 66° C	Shipping weight	160 lbs / 73 kg
Rinse	190° F / 88° C	Shipping volume (cu. ft.)	15

FAGOR



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HIGH PRODUCTION UNDERCOUNTER DISHWASHER

SPECIFICATIONS

- **Construction:** The FI-64W is a fully automatic dishwasher completely constructed of high-quality stainless steel, type 304. Both individual upper and lower wash and rise arms are constructed of stainless steel to ensure a long life span. Adjustable Legs
- **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 time and energy. Door safety switch.
- **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. Pressure switch protects heating elements in case of low water or fail. Built-in 6 kw electric booster heater with high limit thermostat to protect from overheating.
- **Hot Water Assurance:** The FI-64W guarantees that the minimum sanitizing temperature of 180°F 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 above the water line with removable scrap basket, prevents waste from getting into the washing pumps. Drain pump with built-in dismountable filter, located in the front, for easy cleaning. Built-in vacuum breaker to prevent backflow. Automatic drainage to prevent overflow.

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; 140°F / 60°C Optimum water temperature; 15-25 psi flow rinse pressure.

D- Drain - 5' long, 1/2" I.D. flexible hose; Maximum 31 1/2" drain height permitted; Indirect connection to drain pipe.

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

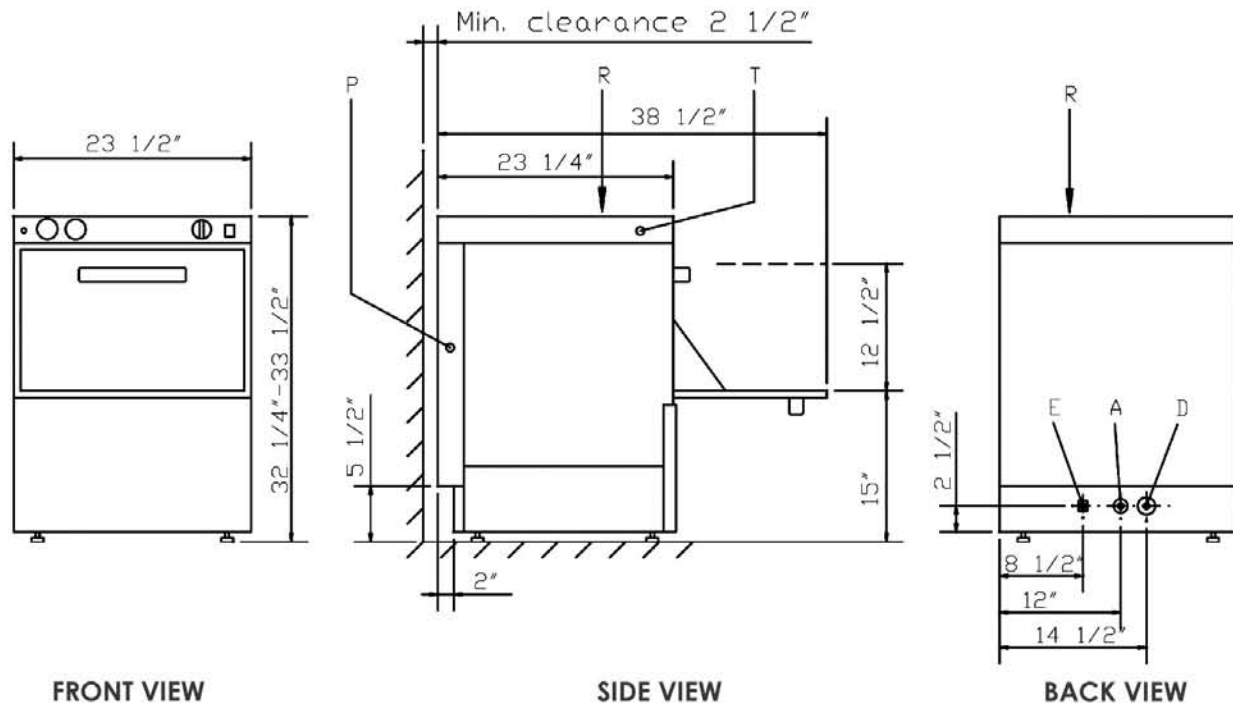
E- Electric power supply - Use wire suitable for at least 194°F /90°C

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	140°F	110°F
Aprox. racks per hour	35	35



Caution - Before connecting water to this unit, have water supply analyzed to make sure hardness is not greater than 2.0 grains and pH level is within the range of 7.0-8.5. Water which fails to meet 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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The manufacturer reserves the rights to modify materials and specifications without notice.

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