# Mareforge <br> WAREFORCE ${ }^{\ominus}$ UH30-FND 

$\qquad$
Project
Item
Quantity $\qquad$
CSI Section 11400 $\qquad$
Approval $\qquad$
Date $\qquad$
Models
WAREFORCE UH30-FND


## Standard Features

- Automatic fill
- Push button start
- Fill and Dump design
- Labyrinth type door design
- Automatic pumped drain for floor and wall drain installations
- Stainless steel wash pump
- Universal timer
- Deliming cycle
- Simplified controls allow easy access for operation and service
-Door switch
- One (1) each peg and combination rack included
- Above water scrap basket
- Built-in chemical pumps and priming switches

Mandatory Specs
Specify voltage $\qquad$

## Options

$\square$ Water Hammer ArrestorPressure RegulatorBack PanelDrain Quench SystemScale Prevention System (SPS)Replacement Cartridge for SPSTie Down

## Accessories

36-Compartment Rack$\square 4-1 / 8$ " tall ( 105 mm )$5-5 / 8^{\prime \prime}$ tall ( 143 mm ) 7" tall (178 mm)Combination RackPeg RackMachine Stand
6 " $(152 \mathrm{~mm})$ high $18^{\prime \prime}(457 \mathrm{~mm})$ high

## Specifications

Uses 1.1 gallons ( 4.2 liters) of water per rack
Uses 26.4 gallons ( 99.9 liters) of water per hour
Cleans 24 racks per hour
Two-minute automatic cycle
Powerful 1 hp wash pump motor
Built-in booster heater
Fresh water rinse eliminates wash water contamination

Air insulated between body and stainless steel housing
Sani-Sure ${ }^{\text {TM }}$ feature assures proper rinse water temperature
Durable stainless steel construction

## Notes:

A vent hood is not recommended above the WAREFORCE UH30-FND as it does not produce excessive vapors. Always check with the local building code to know what type of ventilation is required for commercial dish machine installations in your area.

Normal operation of the UH30-FND generates steam that may escape from the door. Materials such as wood laminate, veneers, etc. are unsuitable for use in areas exposed to dishwasher steam and detergents. Stainless steel or other moisture-resistant shields are recommended for surfaces adjacent to UH30-FND sides and top.

## LEGEND:

A - Water Inlet - $3 / 4$ " Male Garden Hose Connection(Connect to a true 1/2" ID water line)

B - Electrical Connection
C - Drain Connection - 6' coiled drain hose Shipped inside machine. Must be instal no more than 24 " AFF.

All dimensions from floor can be increased 1 " with adjustable feet supplied.


|  | MACHINE DIMENSIONS |  |  |  | WALL | SHIPPING INFORMATION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MODEL NO. | INSIDE CLEARANCE HEIGHT | INSIDE <br> CLEARANCE <br> WIDTH | INSIDE CLEARANCE DEPTH | $\begin{aligned} & \text { DOOR } \\ & \text { OPEN } \\ & \text { DEPTH } \end{aligned}$ |  | WEIGHT | CLASS | CUBE | HEIGHT | WIDTH | DEPTH |
| WAREFORCE UH30-FND | $\begin{gathered} 14-1 / 2^{\prime \prime} \\ (368 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 20^{\prime \prime} \\ (508 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 20^{\prime \prime} \\ (508 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 42^{\prime \prime} \\ (1067 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 1 / 4^{\prime \prime} \\ (6 \mathrm{~mm}) \end{gathered}$ | $\begin{aligned} & 242 \mathrm{lbs} \\ & (110 \mathrm{~kg}) \end{aligned}$ | 85 | $\begin{aligned} & 20.09 \\ & \text { cu. ft. } \end{aligned}$ | $\begin{gathered} 43.5^{\prime \prime} \\ (1105 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 28^{\prime \prime} \\ (712 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 28.5^{\prime \prime} \\ (724 \mathrm{~mm}) \end{gathered}$ |



## WASH PUMP MOTOR

| Wash Pump | 1 hp |
| :--- | :---: |

## WATER REQUIREMENTS

| Gallons per Rack | 1.1 gal (4.2 L) |
| :--- | :---: |
| Gallons per Hour | 26.4 gal (99.9 L) |
| Flow Pressure (PSI) | $15-25$ |
| Waterline Size (NPT) |  |
| Drainline Size (OD) | $3 / 4 "$ " Male GHT (connect to true $1 / 2^{\prime \prime}$ ID Line) |

HOW TO SPECIFY: WAREFORCE UH30-FND

| OPERATING CAPACITY |  |
| :--- | :---: |
| Racks per Hour | 24 |
| Dishes per Hour | 600 |
| Glasses per Hour | 864 |


| OPERATING CYCLE |  |
| :--- | :---: |
| Wash Cycle (seconds) | 82 |
| Drain Time (seconds) | 28 |
| Rinse Cycle (seconds) | 10 |
| Total Cycle (seconds) | 120 |


| OPERATING TEMPERATURES |  |
| :--- | :--- |
| Wash | $150^{\circ} \mathrm{F}\left(65.6^{\circ} \mathrm{C}\right)$ |
| Rinse | $180^{\circ} \mathrm{F}\left(82.2^{\circ} \mathrm{C}\right)$ |

## WAREFORCE

Shipping Address: 6209 North U.S. Highway 25E, Gray, KY 40734
Mailing Address: P.O. Box 1060, Barbourville, KY 40906
Telephone: 888-800-5672 • Fax: 606-523-1799
Email: info@jacksonwws.com
07610-004-38-09 [10/03/17]

