## DishStar® LT/LT-H

Project $\qquad$
Item $\qquad$

| Models <br> $\square$ DishStar ${ }^{\text {® }}$ LT <br> DishStar ${ }^{\ominus}$ LT-H |  |
| :---: | :---: |
|  |  |

## Specifications

Uses 1.2 gallons ( 4.5 liters) of water per rack

Uses 28.8 gallons (109 liters) of water per hour

Cleans 24 racks per hour

Two-minute automatic cycle

Powerful 1 hp wash pump motor
Air insulated between body and stainless steel housing

Durable stainless steel construction
Low product indicator light alerts operator when detergent and sanitizer are low

Notes:
A vent hood is not recommended above the Jackson DishStar LT/LT-H 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 DishStar LT/LT-H 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 DishStar LT/LT-H sides and top.


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LEGEND:
A - Electrical Connection
B - Water Inlet (with 6' Hose) (3/4" Male GHT, connect to true 1/2" ID line)
C - Drain Connection (1" ID, 1-3/8" OD)
(Connect to MIN 1-1/2" Drain with Air-gap)
All dimensions from the floor can be increased 1" using the machine's adjustable feet.
Optional casters add $3 / 4^{\prime \prime}$ to height of unit.

| MODEL NO. | MACHINE DIMENSIONS |  |  |  | WALL CLEARANCE | SHIPPING INFORMATION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INSIDE CLEARANCE HEIGHT | INSIDE CLEARANCE WIDTH | $\begin{aligned} & \text { INSIDE } \\ & \text { CLEARANCE } \\ & \text { DEPTH } \end{aligned}$ | $\begin{aligned} & \hline \text { DOOR } \\ & \text { OPEN } \\ & \text { DEPTH } \end{aligned}$ |  | WEIGHT | CLASS | CUBE | HEIGHT | WIDTH | DEPTH |
| DishStar <br> LT/LT-H | $\begin{gathered} 14-1 / 4^{\prime \prime} \\ (362 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 20^{\prime \prime} \\ (508 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 20^{\prime \prime} \\ (508 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 41-3 / 4^{\prime \prime} \\ (1061 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 1 / 4^{\prime \prime} \\ (6 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 242 \mathrm{lbs} \\ (110 \mathrm{~kg}) \end{gathered}$ | 85 | $\begin{aligned} & 20.09 \\ & \mathrm{cu} . \mathrm{ft.} \end{aligned}$ | $\begin{gathered} 43.5^{\prime \prime} \\ (1105 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 28^{\prime \prime} \\ (712 \mathrm{~mm}) \end{gathered}$ | $\begin{gathered} 28.5^{\prime \prime} \\ (724 \mathrm{~mm}) \end{gathered}$ |


| APPROXIMATE TOTAL AMP LOADS | LT | LT-H |
| :--- | :---: | :---: |
| $115 / 60 / 1$ | 10.0 | 13.2 |


| WASH PUMP MOTOR |  |
| :--- | :---: |
| Wash Pump | 1 hp |


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


| WATER REQUIREMENTS |  |  |
| :--- | :---: | :---: |
| Gallons per Rack | 1.2 gal ( 4.5 L ) |  |
| Gallons per Hour | 28.8 gal (109 L) |  |
| Flow Pressure (PSI) | $15-25$ |  |
| Waterline Size (NPT) | $3 / 4^{\prime \prime}$ Male GHT (connect to true $1 / 2^{\prime \prime}$ ID Line) |  |
| Drainline Size (OD) | $1-3 / 8^{\prime \prime}$ |  |


$\left\lvert\,$| OPERATING CYCLE |  |
| :--- | :---: |
| Wash Cycle (seconds) |  |
| Drain Time (seconds) |  |
| Rinse Cycle (seconds) |  |
| Total Cycle (seconds) |  |
| OPERATING TEMPERATURES  <br> Wash $120^{\circ} \mathrm{F}$ min. $\left(49^{\circ} \mathrm{C}\right) ; 140^{\circ} \mathrm{F}\left(60^{\circ} \mathrm{C}\right)$ recommended <br> Rinse $120^{\circ} \mathrm{F}$ min. $\left(49^{\circ} \mathrm{C}\right) ; 140^{\circ} \mathrm{F}\left(60^{\circ} \mathrm{C}\right)$ recommended |  | | 120 |
| :--- |\right.

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