Champion

The Dishwashing Machine Specialists

Project _		
Item No.	 	
Quantity .		

STANDARD FEATURES

- **NEW** Factory authorized startup
- **ENERGY STAR® Qualified**
- **NEW Exclusive** Field convertible to single or three phase, 208 or 240 volt, corner or straight through operation
- Built-in booster configured for 70° Rise
- Rinse Sentry ensures 180°F final rinse
- Auto start starts unit when doors are closed
- High temperature
- Single point connection
- High efficiency 1 HP pump
- 55 racks per hour
- Self draining pump
- Automatic tank fill
- Detergent/chemical connections
- Interchangeable upper and lower arm
- Top mounted splash proof controls
- Automatic drain valve
- Vent fan control
- Pressure regulating valve
- Low water tank heat protection

Door-type Dishwashing Machine

DH2000

High Temperature











Specified unit will be Champion model DH2000 high temperature door-type dishwashing machine.

Features top mounted splash proof controls, Rinse Sentry, Auto start, interchangeable stainless steel wash and rinse arms, 55 racks/hr., .90 US gals/rack.

1 year parts and labor warranty.

OPTIONS & ACCESSORIES ☐ Drain Tempering Kit ☐ Side Panels ■ **NEW** Champion ION scale prevention system

> Champion Industries, Inc. 3765 Champion Blvd., Winston-Salem, NC 27105 Tel: 336/661-1556 Fax: 336/661-1979



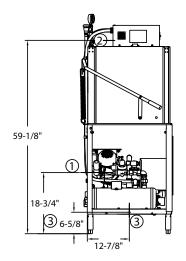
DH2000

High Temperature Door-type Dishwashing Machine

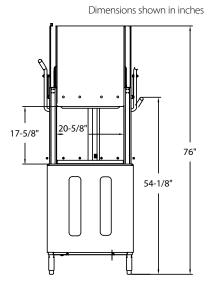
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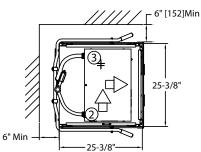
Shipping weight crated: 300 lbs.



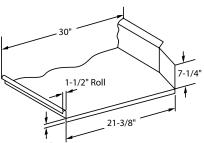
2-1/2"— . **.** 00 63-3/4" 57-1/4" 4-1/2" 38" 33-3/4"



Side View

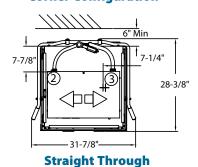


Front View



Door Clearance

Corner Configuration



Typical Table Construction

L	Utilities				
1	Water 3/4" NPT Flow pressure 20-25 PSI Hot water 140°F (82°C)				
2	Electrical 70° Booster A. 208-220/60/1 (See Box) B. 208-220/60/3 (See Box)				
3	Drain A. 2" OD Connection Gravity flow, 15 GRM max flow				

Capacities	
Racks per hr. (NSF rated) Wash tank (gal.)	55 9.5
Motor horsepower	1 HP
Water consumption Gal. per hr. (max. use) Gal. per rack	49.5 0.9
Temperature °F Wash Rinse	150 180
Heating Tank heat, electric Electric Booster	5.2 kW 7.5 kW
Time cycle in seconds Wash	40

SPECIFICATIONS

Due to an ongoing value analysis program at Champion, specifications contained in this catalog are subject to change without notice.

Champion Industries, Inc., 3765 Champion Blvd., NC 27105 336/661-1556 • Fax: 336/661-1979 ChampionIndustries.com

Machine and Electric 40°F/70°F OR 70°F Rise Booster						
Voltage	Rated Amps	Min. Supply Ckt. Conductor Ampacity	Max. Overcurrent Protective Device			
208/60/1	65	80	80			
240/60/1	75	80	80			
208/60/3	40	50	50			
240/60/3	45	50	50			

Warning: Plumbing, electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes and the National Electrical Code.

12

60

Dwell

Rinse

Sanitary Dwell Total cycle

an Ali Group Company

