

The Dishwashing Machine Specialists

Project _	 	
Item No.		
Quantity -		

STANDARD FEATURES

- · Factory authorized startup
- Ventless Heat Recovery
- HMI Operator Touch Screen Interface
- On-Board Service Diagnostics
- Field Convertible single to three, or three to single phase
- Sleep Programable All internal heaters shut off after selected time is reached
- Door Interlock locks door closed during cycle
- Auto delime with delime notification
- Built-in booster configured to ensure 180° rinse
- Field convertible from straight to corner operation
- Dual NSF listed as both a dishwasher and potwasher
- Rinse Sentry ensures 180°F final rinse
- · Cycle counter
- Auto start starts unit when hood is closed
- Single or dual point electrical connection
- · High efficiency 2 HP pump
- Self draining pump
- Automatic tank fill
- Automatic drain valve drains wash tank when power is off
- PRV (Mounted Pressure Reducing Valve)
- 4 selectable cycles
- 27" [686mm] extended clearance

DH-6000T

with Ventless Heat-Recovery and Condensate Removal









Ventless

Removal

Heat Recovery

Condensate

Photo is for general visual representation only. Please refer to specifications for the latest detailed product information.

OPTIONS & ACCESSORIES

NEW Built in detergent and rinse aid pumps
Drain Water Tempering Kit (unmounted)
Racks

☐ Peg ☐ Flat

☐ Corner operation splash baffle

☐ **NEW** Champion ION scale prevention system

SPECIFIER STATEMENT

Specified unit will be Champion model DH-6000T with Ventless Heat-Recovery and Condensate Removal, high temperature, high-hood type dishwashing machine. Features HMI controls, Rinse Sentry, Auto Start, up to 40 racks/hour, 0.73 US gals/rack [2.76 liters/rack, 0.61 imp. gals/rack].

1 year parts and labor warranty.

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

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DH-6000T

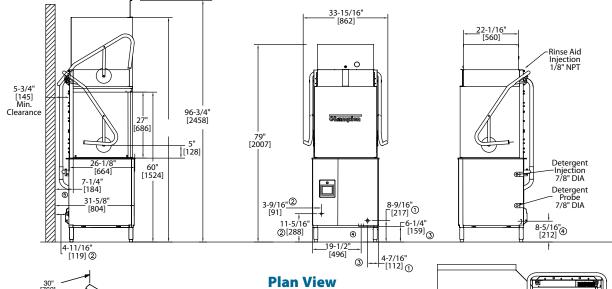
with Ventless Heat-Recovery and Condensate Removal

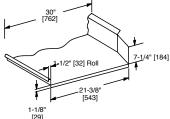
Champion[®]

The Dishwashing Machine Specialists

Shipping weight crated: 350 lbs.

Dimensions shown in inches and [mm]





Typical Table Construction

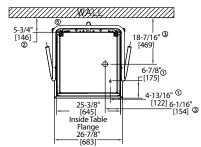
UTILITIES

- 1 Electrical Machine Connection (See Electrical Box)
- 2 Cold Water 3/4" NPT Cold Water 50° 75°F 45 PSI dynamic min. incoming Final rinse 18 PSI
- **Drain** 1.5" OD Connection; 15 GPM Max Flow (Drain water tempering height 5")
- 4 Drain Water Tempering 1/2" Cold water line with customer supplied cut-off valve (optional)
- 5 Integrated Detergent System Detergent bottle supply connections (optional)

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.

Note: Optional Drain Tempering: 1/2" NPT cold water connection required. 1/2" NPT drain connection from back flow preventer to house drain. (FIELD INSTALED and PLUMBED). Due to an ongoing value analysis program at Champion, specifications contained in this catalog are subject to change without notice.

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I**** [683] ************************************						
Machine & Built-in Booster (Standard)						
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Overcurrent Protective Device			
208-240/60/1	77-68	100	100			
208-240/60/3	46-41	60	60			
480/60/3	20	30	30			

Machine Only

(two point electrical connection or no built-in booster)

Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Overcurrent Protective Device
208-240/60/1	38-34	50	50
208-240/60/3	25-23	30	30
480/60/3	11	15	15

Booster Only	(two	point	electrical	conne	ection)
Dooster only	(6440	Ponit	Ciccuicai	COLLIN	ccioi i)

Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Overcurrent Protective Device
208-240/60/1	39-34	50	50
208-240/60/3	21-18	25	25
480/60/3	9	15	15

Note: Water Hammer Arrestor (meeting ASSE-1010 standard or equivalent) to be supplied (by others) in common water supply line at service connection.

Corner Table Configuration 6'[152] to Inside Tank Wall 8-1/8" [207] to Rack Guide

SPECIFICATIONS

Capacities	
Racks per hr. (NSF rated)	40
Wash tank (gal.)	10
Motor horsepower	2 HP
Water consumption	
Gal. per hr.	29
Gal. per rack	0.73
Temperature °F	
Wash	150
Rinse	180

Heating	
Tank heat, electric	5.2 kW
Electric Booster	7.5 kW

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	washer Mode		Pan Mode	
Selectable cycle times in minutes	1	2	4	6
Time cycles in seconds				
Wash	36	94	214	334
Rinse	8	10	10	10
Sanitary Dwell	16	16	16	16
Vent Fan	30	30	30	30
Total	90	150	270	390

an Ali Group Company

