

The Dishwashing Machine Specialists

Project _	
Item No.	
Quantity	
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
- 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
- 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

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



DH-6000

with Ventless Heat-Recovery and



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

SPECIFIER STATEMENT

US

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].

(NSF.)

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 HEAT RECOVERV

www.ChampionIndustries.com

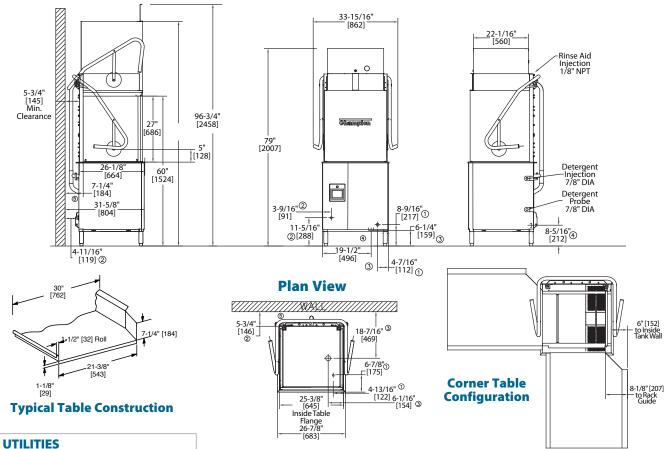
DH-6000T

with Ventless Heat-Recovery and Condensate Removal

Shipping weight crated: 350 lbs.



Dimensions shown in inches and [mm] 33-15/16' [862]



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 connection)

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.

Capacities				
Racks per h	nr. (NSE ra	ted)		40
Wash tank	,	10		
Motor horsepov	wer			2 HP
Water consump	otion			
Gal. per hr.				29
Gal. per rack				0.73
Temperature °F				
Wash				150
Rinse				180
Heating				
Tank heat, electric Electric Booster			5.2 kW 7.5 kW	
	Dish- washer Mode		Pot & Pan Mode	
Selectable cycle	1	2	4	6

SPECIFICATIONS

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

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Electrical Machine Connection

Cold Water 3/4" NPT Cold Water 50° - 75°F 45 PSI Min Incoming (20-22 PSI flow)

Drain 1.5" OD Connection; 15 GPM Max

Flow (Drain water tempering height 5")

Drain Water Tempering 1/2" Cold water line with customer supplied cut-off valve

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

Note: Optional Drain Tempering: 1/2" NPT cold water

connection required. 1/2" NPT drain connection from back flow preventer to house drain. (FIELD INSTALLED and PLUMBED). 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

(See Electrical Box)

(optional)

National Electrical Code.

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