

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

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

OPTIONS & ACCESSORIES

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

□ 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.

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DH-6000T

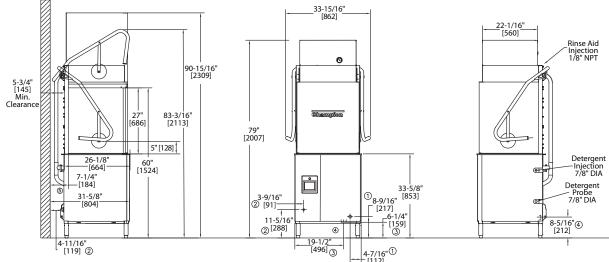
with Ventless Heat-Recovery and Condensate Removal

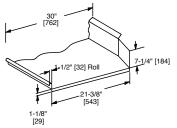
Champion®

The Dishwashing Machine Specialists

Shipping weight crated: 350 lbs.

Dimensions shown in inches and [mm]





Typical Table Construction

UTILITIES

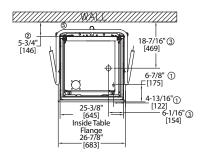
- 1 Electrical Machine Connection (See Electrical Box)
- Cold Water 3/4" NPT Cold Water 50° 75°F 45 PSI dynamic min. incoming Final rinse 18 PSI
- 3 Drain 1" NPT Connection Gravity flow, 15 GPM max flow
- **Drain Water Tempering** 1/2" Cold water line with customer supplied cut-off valve (optional)
-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

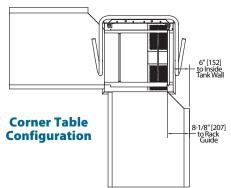
Warning: Plumbing, electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes and the National Electrical Code.

Note: Optional Drain Tempering: 1/2" NPT cold water connection required. 1/2" NPT drain connection from back flow preventer to house drain. (FIELD INSTALLED 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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Plan View





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 po	oint electrica	l 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.

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

Dish-	Pot &
leating Tank heat, electric Electric Booster	5.2 kW 7.5 kW

washer Mode	Pan Mode		
1	2	4	6
cycles in	secon	ds	
36	94	214	334
8	10	10	10
16	16	16	16
30	30	30	30
90	150	270	390
	Mode 1 cycles in 36 8 16 30	Mode 1 2 cycles in secon 36 94 8 10 16 16 30 30	Mode Mode 1 2 4 cycles in seconds 36 94 214 8 10 10 16 16 16 30 30 30

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