

# Champion®

The Dishwashing Machine Specialists

Project \_\_\_\_\_  
Item No. \_\_\_\_\_  
Quantity \_\_\_\_\_

## STANDARD FEATURES

- **Cleans and Sanitizes 2,500 Chips per hour**
- Built-in booster configured to ensure 180° rinse to sanitize chips
- Ventless Heat Recovery – No hood/ventilation required
- HMI – Operator Touch Screen Interface
- On-board service diagnostics
- Sleep Programable – All internal heaters shut off after selected time is reached – Saves energy!
- Built-in detergent system
- Door Interlock – locks door closed during cycle
- Auto delime with delime notification, keeps machine clean
- Field convertible from straight to corner operation
- Rinse Sentry – ensures 180°F for sanitization
- Cycle counter
- Auto start – starts unit when hood is closed
- High efficiency 2 HP pump
- Automatic tank fill
- Automatic drain valve – drains wash tank when power is off
- 4 selectable cycles

**2 STANDARD  
CHIP RACKS  
INCLUDED**



**Optional side  
tables available**



## DH-6000 CASINO

**CHIPS AND DICE SANITIZER**  
with Ventless Heat-Recovery and  
Condensate Removal

*Ventless  
Heat Recovery  
Condensate  
Removal - No  
Hood Required!*



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

## MODEL DESCRIPTION

This product has been engineered and designed specifically for the gaming industry to effectively wash and sanitize chips, dice, and other reusable items that come in contact with the general public.

1 year parts and warranty.

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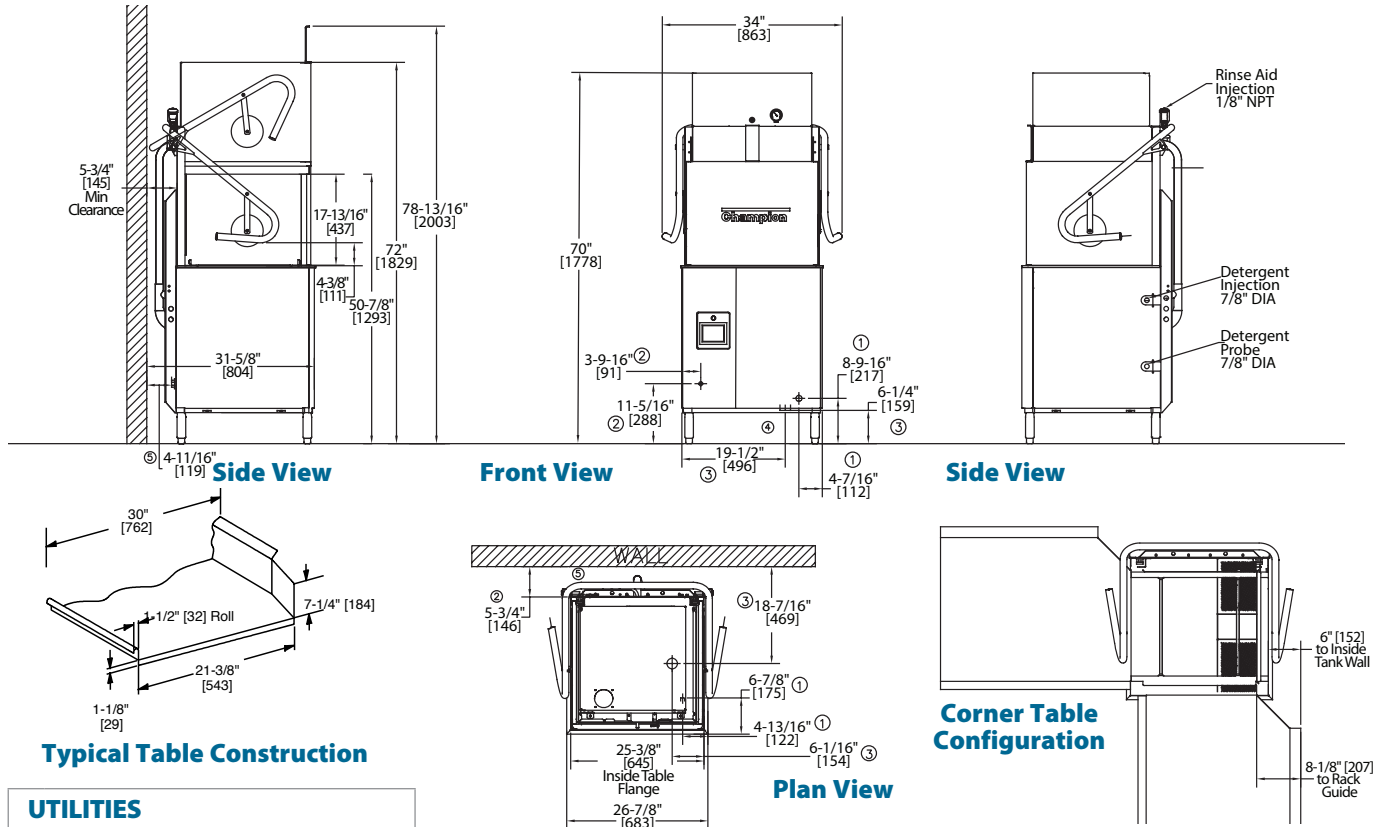
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Shipping weight crated: 350 lbs.

Dimensions shown in inches and [mm]

## VENTLESS/HEAT RECOVERY/CONDENSATE REMOVAL



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

SPECIFICATIONS				
<b>Capacities</b>				
Racks per hr. (NSF rated)	40			
Wash tank (gal.)	10			
<b>Motor horsepower</b>	2 HP			
<b>Water consumption</b>				
Gal. per hr.	29			
Gal. per rack	0.73			
<b>Temperature °F</b>				
Wash	150			
Rinse	180			
<b>Heating</b>				
Tank heat, electric	5.2 kW			
Electric Booster	7.5 kW			
Selectable cycle times in minutes	<b>Modes</b>			
	1	2	4	6
<b>Time cycles in seconds</b>				
Wash	36	94	214	334
Rinse	8	10	10	10
Sanitary Dwell	16	16	16	16
Vent Fan	30	30	30	30
<b>Total</b>	<b>90</b>	<b>150</b>	<b>270</b>	<b>390</b>

an Ali Group Company



The Spirit of Excellence