

DynaTemp[®] with optional Ventless and Energy Recovery

Models

DynaTemp with optional Ventless and Energy Recovery



Standard Features

- · Ventless: Does not require a hood
- Unique, two-pass Energy Recovery System
- · Low profile internal condensing system minimizes water vapor
- Built-in booster heater with Sani-Sure[™] final rinse system ensures proper rinse temperature
- Multi-cycle timer
- Digital controls
- Triple Wash Arm for consistent reliable warewashing performance
- · Self-diagnosing digital controls diagnose most common issues and indicate what the issue is if something happens that affects the operation of the dishmachine
- Specially designed stainless steel nozzles provide superior cleaning action
- 17-1/4" (438 mm) door opening accepts 18" (457 mm) trays
- Interchangeable wash/rinse arms screw out for simple cleanup
- · Built-in pressure regulator and door interlock are standard
- Auto-fill/auto-start
- Door switch
- · Delime/manual wash switch
- · Low watt density electric wash tank heater
- · Hi-limit thermostat and low water
- protection Adjustable bullet feet
- · Front and side dress panels
- · Detergent/rinse additive signal connection
- fuse box
- · Self-draining stainless steel pump
- Interchangeable scrap baskets

Specifications

Uses 0.69 gallons (3 liters) of water per rack

Total automatic (normal) cycle - 88 seconds

39 racks per hour (normal) cycle

Built-in 70°F (38.9°C) rise booster heater on electric models

1 hp wash pump motor

Single point connections for all utilities



Field convertible from straight through to corner and vice versa

Field convertible from 3-phase to singlephase and vice versa

Durable stainless steel construction

Uses standard 20" X 20" (508 mm X 508 mm) racks

Mandatory Specs

Specify voltage

Project Item

Quantity

Date

CSI Section 11400 Approval _

Options

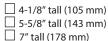
- 480V Electrical Single Phase
- Drain Quench System
- Scaltrol

UWater Hammer Arrestor

- Flanged Feet
- Security Package

Accessories





Combination Rack Peg Rack



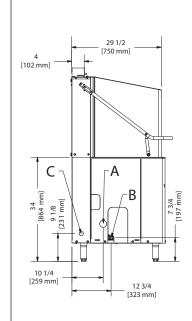


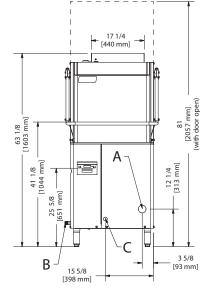


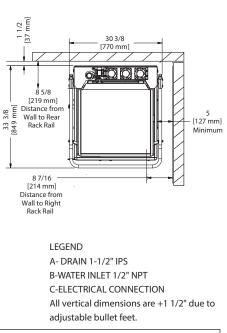


www.jacksonwws.com









MODEL NO.	MACHINE DIMENSIONS						SHIPPING INFORMATION							
	HEIGHT	WIDT	H BE	WIDTH TWEEN TABLES	DEPTH	DRAIN HEIGHT	WEIGHT	CLASS	CUBE	HEIGHT	WIDTH	DEPTH		
DynaTemp VER	63-1/8″ (1604 mm)	30-5/1 (770 mi		25-5/16" (643 mm)	29-1/2" (749 mm)	14-1/2" (368 mm)	420 lbs (191 kg)	150	55.34 cu. ft.	69″ (1753 mm)	33″ (838 mm)	42″ (1067 mm)		
DIMENSION	REQUIREMEN	NTS				•	WATER F	REQUIREME	INTS	•				
Wall Clearance - Rear (minimum) 1-1/4"						' (32 mm)	Inlet Temperature					40 - 90° F (4.4 - 32.2° 0		
Wall Clearance - Corner Installation Side (minimum) 6-1/4" ((159 mm)	Gallons per Hour				26.9	26.91 gal (101.9 L)		
Standard Table Height 34" (8					364 mm)	Gallons per Rack				.6	.69 gal (2.6 L)			
Inside Clearance 17-1/4"						' (438 mm)	Waterline Size IPS (minimum)					1/2″		
Machine Height with Door Open 81" (20						057 mm)	Drainline Size IPS (minimum)					1- 1/2″		
OPERATING CAPACITY							Operating Flow Pressure (PSI)					8		
Nermel Hoppy					Extra Heavy	Flow Pressure Connection (PSI)				40				
Racks per Hour Normal Heavy 39 25						13	Wash Tank Capacity				8	8 gal (30 L)		
OPERATING CYCLE (seconds)							Booster Tank Capacity				3	3 gal (11 L)		
		Wash	Rinse	e Dwell	Condensat Removal	e Total Cycle		IMATE LOA	D AMPS					
Normal		40	11	7	30	88	Power Su	-	0,000	AMPS				
Heavy		90	11	7	30	138	208V/60	,				75.8		
Extra Heavy		220	11	7	30	268	208V/60	-				46.3		
WASH PUMP MOTOR							230V/60HZ/1PH					83.6		
Wash Pump Motor Horsepower						1 HP	230V/60HZ/3PH					50.7		
Volts					KW	460V/60HZ/3PH					24.1			
Electric Wash Tank Heater 208V						4.1								
230V					230V	5.0	OPERATING TEMPERATURES							
					460V	5.0	Wash (mi					150° F (66° C		
Electric Rinse Tank Heater - 70°F (38.9°C) Rise 208V					10.5	Rinse (mi	inimum)				180° F (82° C			
					230V	12.9	1							
					460V	12.9	1							

Jackson WWS, Inc.

Shipping Address: 6209 North U.S. Highway 25E, Gray, KY 40734 Mailing Address: P.O.Box 1060, Barbourville, KY 40906 Telephone: 888-800-5672 • Fax: 606-523-1799 Email: info@jacksonwws.com 07610-004-41-23 [10/02/18] www.jacksonwws.com

We reserve the right to change specifications in this bulletin without incurring any obligation for equipment previously or subsequently sold.