



**UNDERCOUNTER GLASSWASHER**  
*Door Style Without Heater*



PKD24B

JOB	
AREA	
ITEM NO.	
MODEL NO.	

<b>MODELS</b>
PKD24B

**KEY PRODUCT FEATURES AND BENEFITS**

- 30 racks per hour
- Economical to operate – uses only 1.7 gallons of water per cycle
- All stainless steel construction assures long life and years of trouble free operation
- Unique spray arm system features upper and lower stainless steel wash arms with reinforced end caps
- Built-in chemical pumps and deliming system assures proper chemical usage

**Quick Features:**

- Convenient to service “works-in-a-drawer” – all electrical components are attached to a sliding drawer for easy access and service
- Pumped drain allows for flexible installation
- Requires no floor drain
- Pump purging system improves results by eliminating soil and chemical carryover during rinse cycle

**Note:**

Some US States may require Energy Star ratings for Commercial Dishwashers. The specifier or installer is responsible for knowing their local codes, standards, and regulatory requirements. This product was certified and met the requirements of previous Energy Star Version 2.0 for commercial dishwashers as required by some states.

Form No. Z2841  
Rev. 02.28.23



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MODEL NUMBERS		PKD24B
CABINET DIMENSIONS	Length - in. (mm)	24" (610)
	Depth - in. (mm)	23-1/2" (590)
	Height - in. (mm)	30-31" (762-782)
MAX. CLEARANCE FOR GLASSWARE		12-1/8" (310)
OPERATING CAPACITY		30 racks per hour
OPERATING CYCLE		<b>Wash time:</b> 57 seconds. <b>Rinse time:</b> 48 seconds. <b>Dwell time:</b> 15 seconds. <b>Total cycle time:</b> 120 seconds.
WASH TANK CAPACITY		1.7 gallons (6.45 liters)
WASH PUMP CAPACITY		35 gallons per minute (132 lpm)
DRAIN FLOW (gals. per cycle)		2
EXHAUST REQUIREMENTS		None
MINIMUM TEMPERATURE REQUIRED		120° F (50° C) wash temperature. Recommended 140° F (60° C) wash temperature.
WATER CONSUMPTION		1.7 gallons (6.45 liters) per rack. 40.8 gallons per hour (154.4 lph). 1/2" (12.7mm) water inlet. 1" (25mm) drain.
WASH PUMP MOTOR HP		1
STANDARD GLASS RACK DIMENSIONS		1 rack: 19-3/4" x 19-3/4" (500 x 500mm)
ELECTRICAL RATING		115 volts, 16 amps
SHIP WEIGHT LBS. (kg.)		190 (86)
PLUMBING		<b>Hot water inlet connection:</b> 1/2" NPT. <b>Incoming hot water:</b> 120° F minimum, 30-60 PSI. <b>Drain:</b> 1" NPT.
WATER HARNESS		Water containing more than 15 GPG will require a water softener. <b>Caution:</b> Parts failure caused by hard water are not covered under the Perlick warranty.
DETERGENT, SANITIZER AND RINSE AID		<b>Detergent:</b> A heavy-duty liquid ware-washing detergent containing water conditioners. <b>Chlorine sanitizer:</b> Any EPA-registered chlorine can be used. The EPA marking can be found on the container label. <b>Rinse aid:</b> A low-foaming ware-washing rinse aid containing water conditioners. <b>Note:</b> To ensure maximum glasswasher performance, it is important to select the appropriate detergent and rinse aid for specific water conditions. These chemicals can be purchased from a local chemical supplier or food-service distributor.
SUMMARY SPECIFICATIONS		Model PKD24B low temperature undercounter chemical sanitizing commercial glasswasher meets NSF, UL and CUL sanitation and construction standards WITHOUT the use of booster or tank heaters. Model PKD24B is constructed entirely of stainless steel. Each unit automatically washes, rinses and sanitizes glassware in standard 19-3/4" x 19-3/4" racks. The unit comes standard with upper and lower stainless steel wash arms. The PKD24B model incorporates a pump purging system that improves results by eliminating soil and chemical carryover during the rinse cycle.
AVAILABLE OPTIONS		Alternative electrical setup available for export.

