## UNDERCOUNTER GLASSWASHERS DOOR STYLE

## **Perlick Features**

- Energy Star qualified.
- 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.
- 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.







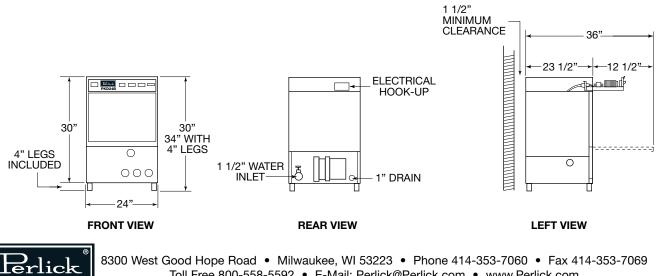
8300 West Good Hope Road • Milwaukee, WI 53223 • Phone 414-353-7060 • Fax 414-353-7069 Toll Free 800-558-5592 • E-Mail: Perlick@Perlick.com • www.Perlick.com Sizes and Specifications — PKD24B Undercounter Glasswasher Door Style

Job Area Item No. Model No.





MODEL NOS.		PKD24B
CABINET DIMENSIONS	Length - Inches (mm)	24" (610)
	Depth - Inches (mm)	231/2" (590)
	Height - Inches (mm)	30"-31" (762-782)
MAX CLEARANCE FOR GLASSWARE		12 <sup>1</sup> /8 (310mm)
OPERATING CAPACITY		30 Racks per hour
OPERATING CYCLE		Wash time - 57 Sec. Rinse time - 48 Sec. Dwell/time - 15 Sec. Total cycle time - 120 Sec.
WASH TANK CAPACITY		1.7 Gal. (6.45 L).
WASH PUMP CAPACITY		35 GPM (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 Gal. (6.45 L) per rack. 40.8 GPH (154.4 LPH). 1/2" (12.7mm) water inlet. 1" (25mm) Drain
WASH PUMP MOTOR HP		1
STANDARD GLASS RACK DIMENSIONS		1 Rack - 19³/4" X 19³/4" (500 X 500mm)
ELECTRICAL RATING		115 Volts, 16 Amps. Item must be hard-wired.
SHIP WT lbs. (kg)		190 (86)
PLUMBING	Hot water inlet connect	tion: 1/2" NPT. Incoming hot water: 120° F minimum, 30-60 PSI. Drain: 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 Perlick's warranty.	
DETERGENT, SANITIZER and RINSE AID	<b>Detergent</b> : A heavy-duty liquid warewashing 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 warewashing rinse aid containing water conditioners. <b>Note</b> : To ensure maximum glass washer performance. It is important to select the appropriate detergent and rinse aid for specify water conditions. These chemicals can be purchased from a local chemical supplier or foodservice 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. The model PKD24B is constructed entirely of stainless steel. Each unit automatically washes, rinses and sanitizes glassware in standard 19 <sup>3</sup> / <sub>4</sub> " x 19 <sup>3</sup> / <sub>4</sub> " racks. Unit comes standard with upper and lower stainless steel wash arms. The PKD24B incorporates a pump purging system that improves results by eliminating soil and chemical carryover during rinse cycle.	
AVAILABLE OPTIONS	Alternative electrical available for export.	



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Perlick is committed to continuous improvement. Therefore, we reserve the right to change specifications without prior notice. Form No. 060210 Rev. 06.02.10