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Air to Air Heat Exchangers - Type 3R/4 *PKS4 Series*



Description

- Designed for outdoor applications.
- Air to air heat exchangers provide superior technology when there is a lower surrounding air temperature compared to the target internal temperature (difference of at least 10°C/18°F).
- Closed loop cooling ensures clean enclosure air is recirculated without ever mixing with contaminated ambient air.
- Superior energy efficiency and lower maintenance costs versus air conditioners.

Standards

- Maintains enclosure's NEMA 3R/4 rating
- IP 56
- UR, cUR and CE

Features

- Compact Standard Size: 35"H x 12"W x 16"D (louvers extend 1.5" on either side)
- R134a refrigerant.
- Thermostat control accessible from inside enclosure.
- EMI/RFI suppression meets CE.
- Door contact provision for power down when enclosure door is opened.
- Gasket, mounting kit and template for cutout and drilling are included.
- Can be mounted vertically or horizontally for application flexibility.
- Cover finished in Light Gray (RAL7035) powder coated steel.
- See Manual/Technical Data Sheet for drilling template and full electrical specifications.

Accessories

- Remote Door Switches
- Gasket Kits

Part No.	Voltage - Frequency	Cooling Capacity		Dimensions			Sample Performance ΔT = 20°C/36°F
		W/°C	W/°F	H	W	D	
PKS3133A115N4LG	115V 60 Hz	65	36	35.30	11.97	16.04	1300W (4400 BTU)
PKS3133A230N4LG	230V 50/60 Hz	65	36	35.30	11.97	16.04	1300W (4400 BTU)
PKS3133A460N4LG	400/460V 50/60 Hz	65	36	35.30	11.97	16.04	1300W (4400BTU)
PKS3203A115N4LG	115V 60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3203A230N4LG	230V 50/60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3203A460N4LG	400/460V 50/60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3303A115N4LG	115V 60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3303A230N4LG	230V 50/60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3303A460N4LG	400/460V 50/60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3363A115N4LG	115V 60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)
PKS3363A230N4LG	230V 50/60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)
PKS3363A460N4LG	400/460V 50/60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)

Actual cooling performance based on difference (ΔT) between ambient and target internal temperature.

