

Air-Air Heat Exchangers - Selection Guide

Overview



- Hammond Manufacturing offers an extensive line up of air to air heat exchanger solutions.
- Indoor units, Outdoor units and Stainless Steel units to suit your application
- Full technical specifications and cut-out diagrams are available on our website.
- For climate control selection assistance, please utilize our **Online Sizing Software**.



Type 12 Air to Air Heat Exchangers

Part No.	Voltage - Frequency	Cooling Capacity		H	Dimensions		Sample Performance ΔT = 20°C/36°F
		W/°C	W/°F		W	D	
PKS3131A115LG	115V 60 Hz	65	36	35.31	11.97	10.65	1300W (4400 BTU)
PKS3131A230LG	230V 50/60 Hz	65	36	35.31	11.97	10.65	1300W (4400 BTU)
PKS3131A460LG	400/460V 50/60 Hz	65	36	35.31	11.97	10.65	1300W (4400BTU)
PKS3201A115LG	115V 60 Hz	100	56	35.31	11.97	10.65	2000W (6800 BTU)
PKS3201A230LG	230V 50/60 Hz	100	56	35.31	11.97	10.65	2000W (6800 BTU)
PKS3201A460LG	400/460V 50/60 Hz	100	56	35.31	11.97	10.65	2000W (6800 BTU)
PKS3301A115LG	115V 60 Hz	150	83	35.31	11.97	10.65	3000W (10200 BTU)
PKS3301A230LG	230V 50/60 Hz	150	83	35.31	11.97	10.65	3000W (10200 BTU)
PKS3301A460LG	400/460V 50/60 Hz	150	83	35.31	11.97	10.65	3000W (10200 BTU)
PKS3361A115LG	115V 60 Hz	180	100	35.31	11.97	10.65	3600W (12200 BTU)
PKS3361A230LG	230V 50/60 Hz	180	100	35.31	11.97	10.65	3600W (12200 BTU)
PKS3361A460LG	400/460V 50/60 Hz	180	100	35.31	11.97	10.65	3600W (12200 BTU)

Type 3R/4 Air to Air Heat Exchangers

Part No.	Voltage - Frequency	Cooling Capacity		H	Dimensions		Sample Performance ΔT = 20°C/36°F
		W/°C	W/°F		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)

Type 4X Stainless Air to Air Heat Exchangers

Part No.	Voltage - Frequency	Cooling Capacity		H	Dimensions		Sample Performance
		W/°C	W/°F		W	D	ΔT = 20°C/36°F
PKS3134A115N4SS	115V 60 Hz	65	36	35.30	11.97	16.04	1300W (4400 BTU)
PKS3134A230N4SS	230V 50/60 Hz	65	36	35.30	11.97	16.04	1300W (4400 BTU)
PKS3134A460N4SS	400/460V 50/60 Hz	65	36	35.30	11.97	16.04	1300W (4400BTU)
PKS3204A115N4SS	115V 60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3204A230N4SS	230V 50/60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3204A460N4SS	400/460V 50/60 Hz	100	56	35.30	11.97	16.04	2000W (6800 BTU)
PKS3304A115N4SS	115V 60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3304A230N4SS	230V 50/60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3304A460N4SS	400/460V 50/60 Hz	150	83	35.30	11.97	16.04	3000W (10200 BTU)
PKS3364A115N4SS	115V 60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)
PKS3364A230N4SS	230V 50/60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)
PKS3364A460N4SS	400/460V 50/60 Hz	180	100	35.30	11.97	16.04	3600W (12200 BTU)

Mini Type 4X Stainless Air to Air Heat Exchangers

Part No.	Voltage - Frequency	Cooling Capacity		H	Dimensions		Sample Performance
		W/°C	W/°F		W	D	ΔT = 20°C/36°F
PKS3042A115N4SS	115V 60 Hz	22	12	12.00	12.00	7.89	440W (1400 BTU)
PKS3092A115N4SS	115V 60 Hz	45	25	22.75	12.00	7.89	900W (3000 BTU)

Tags:
 air to air,
 heat exchange,
 climate,
 indoor,
 outdoor,
 stainless steel,
 cooling,
 mini,
 Type 3R,
 Type 12,
 Type 4X

Data subject to change without notice.