

Floor Mounted



**HEAVY
DUTY**



**EASY INSTALLATION
AND MAINTENANCE**



**18HR
TIMER**



**ANTI
RUST BODY**



KFM-60E0A
5TR
(Standard/Long Piping)



KFM-90E0
7.5TR



KFM-120E0
10TR



KPC-60IH0A / KPC-60IH0JA
5.0TR
(Standard / Long Piping)



KPC-60IV0A / KPC-60IV0JA
5TR
(Standard / Long Piping)



KPC-90IV0B
7.5TR



KPC-120IV0
10TR

Head Office:
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Tel. No.: (033) 330.2926

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Floor Mounted

	Indoor Outdoor	KFM-60E0A		KFM-60E0A		KFM-90E0 KPC-90IV0B 7.5TR
		KPC-60IV0A 5.0TR (Standard) Top Discharge	KPC-60IV0JA 5.0TR (Long Piping) Top Discharge	KPC-60IH0A 5.0TR (Standard) Side Discharge	KPC-60IH0JA 5.0TR (Long Piping) Side Discharge	
Cooling	BTU/h	60,000	60,000	60,000	60,000	90,000
	kJ/hr	63,300	63,300	63,300	63,300	94,950
Power Consumption	W	5,800	5,800	5,500	5,500	9,038
Running Current	A	17.5	17.5	17.5	17.5	34.1
EER	BTU/h-W	10.3	10.3	10.9	10.9	10.0
	kJ/hr-W	10.9	10.9	11.5	11.5	10.5
Indoor Sound Level (Low Cool)	dBA	52	52	52	52	60
Air Flow	CMH/CFM	2,700/1,589	2,700/1,589	2,700/1,589	2,700/1,589	3,400/2,001
Pipe Size (Liquid/Gas)	In	1/2 & 7/8	1/2 & 7/8	1/2 & 7/8	1/2 & 7/8	5/8 & 1-1/8
Volts/Hz/Phase		208~230/60/3	208~230/60/3	208~230/60/3	208~230/60/3	208~230/60/3
Refrigerant		R22	R22	R22	R22	R22
UNIT DIMENSION mm						
Indoor Unit	WxDxH	610 x 385 x 1,877	610 x 385 x 1,877	610 x 385 x 1,877	610 x 385 x 1,877	855 x 462 x 1,909
Outdoor Unit	WxDxH	810 x 810 x 727	810 x 810 x 727	1,016 x 355 x 1,268	1,016 x 355 x 1,268	810 x 810 x 793
CARTON DIMENSION						
Indoor Unit	WxDxH	680 x 499 x 1,935	680 x 499 x 1,935	680 x 499 x 1,935	680 x 499 x 1,935	944 x 550 x 1,980
Outdoor Unit	WxDxH	865 x 865 x 770	865 x 865 x 770	1,159 x 459 x 1,341	1,159 x 459 x 1,341	865 x 865 x 836
Weight Kg						
Indoor Unit	Net /Shipping	62/65	62/65	62/65	62/65	101/115
Outdoor Unit	Net/Shipping	85/89	88/92	110/115	110/115	145/153
Max. Refrigerant Pipe Length	m	30	50	30	50	30
Max. Difference in Level	m	8	8	8	8	8
Operating Temperature	°C	17-30	17-30	17-30	17-30	17-30
Ambient Temperature	°C	18-43	18-43	18-43	18-43	18-43

	Indoor Outdoor	KFMD-120EO		KFM-120EO	
		2 x KPC-60IV0B (Top Discharge) 10.0TR	2 x KPC-60IH0B (Side Discharge) 10.0TR	KPC-120IVD0 (Dual Compressor) 10.0TR	KPC-120IV0 10.0TR (Single Compressor)
Cooling	BTU/h	120,000	120,000	120,000	120,000
	kJ/hr	126,600	126,600	126,600	126,600
Power Consumption	W	12,180	12,180	12,180	13,700
Running Current	A	41	41	41.45	48.3
EER	BTU/h-W	9.9	9.9	9.9	8.8
	kJ/hr-W	10.4	10.4	10.4	9.2
Indoor Sound Level (Low Cool)	dBA	65	65	65	65
Air Flow	CMH/CFM	4,500/2,649	4,500/2,649	4,500/2,649	4,500/2,649
Pipe Size (Liquid/Gas)	In	1/2 & 7/8 x 2	1/2 & 7/8 x 2	5/8 & 7/8 x 2	1/2 & 1 1/8
Volts/Hz/Phase		208~230/60/3	208~230/60/3	208~230/60/3	208~230/60/3
Refrigerant		R22	R22	R22	R22
UNIT DIMENSION mm					
Indoor Unit	WxDxH	1,124 x 534 x 2,072	1,124 x 534 x 2,072	1,124 x 534 x 2,072	1,124 x 534 x 2,072
Outdoor Unit	WxDxH	810 x 810 x 727	1,016 x 355 x 1,268	918 x 2,010 x 1,148	918 x 2,010 x 1,148
CARTON DIMENSION					
Indoor Unit	WxDxH	1,175 x 580 x 2,090	1,175 x 580 x 2,090	1,175 x 580 x 2,090	1,175 x 580 x 2,090
Outdoor Unit	WxDxH	865 x 865 x 770	1,159 x 459 x 1,341	---	---
Weight Kg					
Indoor Unit	Net /Shipping	203/212	203/212	203/212	203/212
Outdoor Unit	Net/Shipping	88/92	110/115	294/294	294/294
Max. Refrigerant Pipe Length	m	50	50	50	30
Max. Difference in Level	m	8	8	8	8
Operating Temperature	°C	17-30	17-30	17-30	17-30
Ambient Temperature	°C	18-43	18-43	18-43	18-43

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