

Floor Mounted



R410A REFRIGERANT



SELF DIAGNOSIS



ULTRA HIGH EFFICIENCY



AUTO SWING



24HR TIMER



LCD DISPLAY



ANTI-RUST CABINET

Model	Indoor Unit Outdoor Unit	KFM-36E0W KPC-36IH0W	KFM-60E0C KPC-60IH0C	KFM-60E0C KPC-60IV0C
	TR	3.0	5.0	5.0
Cooling Capacity	BTU/Hr	37,000	60,000	60,000
	kJ/Hr	39,035	63,300	63,300
Power Supply	V/Hz/Ph	230/60/1	230/60/3	230/60/3
Rated Power	W	3,980	6,500	6,770
Rated Current	A	17.4	19.0	21.0
EER	BTU/W-Hr	9.30	9.23	8.86
	kJ/W-hr	9.81	9.74	9.35
Refrigerant		R410A	R410A	R410A
Operation Temperature (Min-Max)	°C	17-30	17-30	17-30
Applicable Area (Unloaded Space)	SQM	43-68	70-110	70-110
Airflow Volume (Hi)	CMH	2,000	2,300	2,300
Noise Level (Low)	dB(A)	50	52	52
Indoor				
Unit Dimension (WxDxH)	mm	610x335x1,863	610x427x1,900	610x427x1,900
Packaging Dimension (WxDxH)	mm	681x393x1,921	680x499x1,945	680x499x1,945
Unit Weight (Net/Gross)	Kg	48/51	59/62	59/62
Outdoor				
Unit Dimension (WxDxH)	mm	936x355x812	936x355x1,268	810x810x727
Packaging Dimension (WxDxH)	mm	1,079x449x854	1,087x457x1,306	865x865x690
Unit Weight (Net/Gross)	Kg	72/76	110/115	92/96
Piping Connections				
Liquid Pipe Size (Diameter)	mm (in)	Ø9.53 (Ø3/8)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)
Gas Pipe Size (Diameter)	mm (in)	Ø15.88 (Ø5/8)	Ø22.23 (Ø7/8)	Ø22.23 (Ø7/8)
Max. Refrigerant Pipe Length	m	30	30	30
Max. Difference in level	m	8	8	8

NOTES:

- (1) Testing Conditions: Indoor air inlet temperature: 27°C DB / 19°C WB; Outdoor air inlet temperature: 35°C DB / 24°C WB.
- (2) Prices and specifications are subject to change without prior notice for continuous product improvement.
- (3) Long Piping Model (KFM-36E0W/KPC-36IH0W, KFM-60E0C/KPC-60IH0C & KFM-60E0C/KPC-IV0C) with Maximum pipe length of 50 meters is also available.
- (4) For ACCU Code: H=Horizontal Air Discharge; V=Vertical Air Discharge
- (5) Koppel is a registered trademark of Koppel Inc.

Corporate Office & Parts Sales Center
Hyatt Centre, Ortigas Avenue,
Brgy. Wack-Wack, Mandaluyong City
Tel. No.: (02) 8823-8883 Loc. 316 to 322

Manufacturing Plant
Industry Drive, Carmelray Industrial Park 1,
Canlubang, Calamba City, Laguna
Tel. No.: (02) 8823-8883

Davao
Buhangin Road Corner
Ladislawa Avenue,
Buhangin, Davao City
Tel. No.: (082) 221-6585

Cebu
Door 1&2 Rozen Bldg.
A. Cortez Avenue, Mandaue City
Tel. No.: (032) 346-7278
Fax No.: (032) 346-7279

Cagayan de Oro
CDO 78-78 Warehouse,
Warehouse 1, Zone 5,
Cugman National Highway,
Cagayan de Oro City
Tel. No.: (088) 880-6326

Iloilo
Door 8-10, NSB Bldg.,
Rizal Street, Lapuz, Iloilo City
Tel. No.: (033) 330-2926

Floor Mounted



R410A REFRIGERANT



SELF DIAGNOSIS



ULTRA HIGH EFFICIENCY



LCD DISPLAY



24HR TIMER



HEAVY DUTY



ANTI-RUST CABINET

Model	Indoor Unit Outdoor Unit	KFM-90E0C KPC-90IV0C	KFM-120E0C KPC-120IV0C	KFM-120E0C KPC-120IV0DC	KFMD-120E0C 2x KPC-60IH0BC	KFMD-120E0C 2x KPC-60IV0BC
	TR	7.5	10.0	10.0	10.0	10.0
Cooling Capacity	BTU/Hr	90,000	120,000	120,000	120,000	120,000
	kJ/Hr	94,950	126,600	126,600	126,600	126,600
Power Supply	V/Hz/Ph	230/60/3	230/60/3	230/60/3	230/60/3	230/60/3
Rated Power	W	9,300	12,800	12,800	12,800	12,800
Rated Current	A	25.4	35.0	35.0	35.0	35.0
EER	BTU/W-Hr	9.68	9.38	9.38	9.38	9.38
	kJ/W-hr	10.21	9.89	9.89	9.89	9.89
Refrigerant		R410A	R410A	R410A	R410A	R410A
Operation Temperature (Min-Max)	°C	17-30	17-30	17-30	17-30	17-30
Applicable Area (Unloaded Space)	SQM	105-165	140-220	140-220	140-220	140-220
Airflow Volume (Hi)	CMH	3,900	5,500	5,400	5,400	5,400
Noise Level (Low)	dB(A)	60	65	65	65	65
Indoor						
Unit Dimension (WxDxH)	mm	855x462x1,909	1,124x534x2,072	1,124x534x2,072	1,124x534x2,072	1,124x534x2,072
Packaging Dimension (WxDxH)	mm	944x550x1,980	1,175x580x2,097	1,175x580x2,097	1,175x580x2,097	1,175x580x2,097
Unit Weight (Net/Gross)	Kg	101/115	203/212	203/212	203/212	203/212
Outdoor						
Unit Dimension (WxDxH)	mm	810x810x783	1,000x1,000x983	1,000x1,000x983	(936x355x1,268)/unit	(810x810x727)/unit
Packaging Dimension (WxDxH)	mm	865x865x753	N/A	N/A	(1,087x457x1,306)/unit	(865x865x690)/unit
Unit Weight (Net/Gross)	Kg	98/102	173	205	(110/115)/unit	(92/96)/unit
Piping Connections						
Liquid Pipe Size (Diameter)	mm (in)	Ø15.88 (Ø5/8)	Ø19.05 (Ø3/4)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)	Ø12.7 (Ø1/2)
Gas Pipe Size (Diameter)	mm (in)	Ø28.58 (Ø1 1/8)	Ø28.58 (Ø1 1/8)	Ø22.23 (Ø7/8)	Ø22.23 (Ø7/8)	Ø22.23 (Ø7/8)
Max. Refrigerant Pipe Length	m	50	50	50	30	30
Max. Difference in level	m	8	8	8	8	8

(1) Testing Conditions: Indoor air inlet temperature: 27°C DB / 19°C WB; Outdoor air inlet temperature: 35°C DB / 24°C WB.
 (2) Prices and specifications are subject to change without prior notice for continuous product improvement.
 (3) Long Piping Model (KFMD-120E0C/2x KPC-60IH0BC & KFMD-120E0C/2x KPC-60IV0BC) with Maximum pipe length of 50 meters is also available.
 (4) For ACCU Code: H=Horizontal Air Discharge; V=Vertical Air Discharge
 (5) Koppel is a registered trademark of Koppel Inc.

Corporate Office & Parts Sales Center
 Hyatt Centre, Ortigas Avenue,
 Brgy. Wack-Wack, Mandaluyong City
 Tel. No.: (02) 8823-8883 Loc. 316 to 322

Manufacturing Plant
 Industry Drive, Carmelray Industrial Park 1,
 Canlubang, Calamba City, Laguna
 Tel. No.: (02) 8823-8883

Davao
 Buhangin Road Corner
 Ladislawa Avenue,
 Buhangin, Davao City
 Tel. No.: (082) 221-6585

Cebu
 Door 1&2 Rozen Bldg.
 A. Cortez Avenue, Mandaue City
 Tel. No.: (032) 346-7278
 Fax No.: (032) 346-7279

Cagayan de Oro
 CDO 78-78 Warehouse,
 Warehouse 1, Zone 5,
 Cugman National Highway,
 Cagayan de Oro City
 Tel. No.: (088) 880-6326

Iloilo
 Door 8-10, NSB Bldg.,
 Rizal Street, Lapuz, Iloilo City
 Tel. No.: (033) 330-2926