

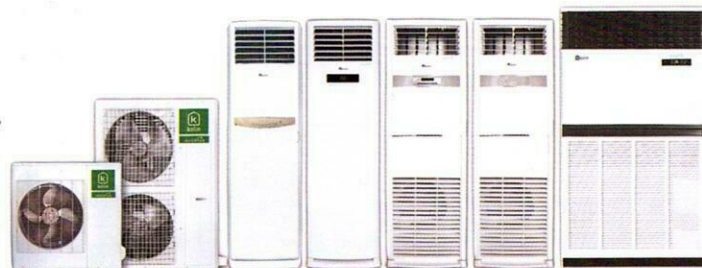


FLOOR MOUNTED

Light Commercial Air Conditioner



*Energy Savings, Functionality and Durability
The Standards of Comfort.*



Regular and Inverter Air Conditioner

PRODUCT FEATURES



R410A Refrigerant



Energy Savings



Side Air Intake



*KLG-SF40-WBR6HIM32,
KLG-IF40-5GIM32 &
KLG-IF70-5GIM32 only



*Up to
*KLG-SF40-WBR6HIM32 &
KLG-IF40-5GIM32 only



*KLG-SF40-WBR6HIM32, KLG-IF40-5GIM32
& KLG-IF70-5GIM32



Digital LED Display



Auto Swing



Self Diagnosis



*KLG-IF40-5GIM32 & KLG-IF70-5GIM32 only



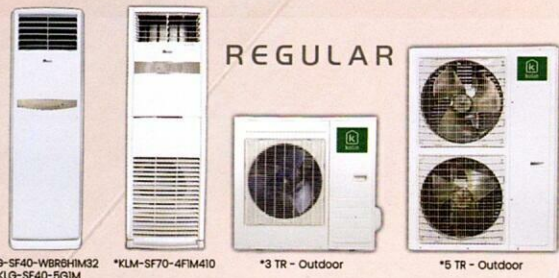
*KLG-SF40-WBR6HIM32, KLG-IF40-5GIM32
& KLG-IF70-5GIM32



PRODUCT SPECIFICATION

MODEL	KLG-SF40-5GIM	KLG-SF40-WBR6HIM32	KLM-SF70-4FIM410	KLG-IF40-5GIM32	KLG-IF70-5GIM32	KLM-IF70-4F3M410	KLG-IF100-4F3M410
Nominal Capacity	4.0 hp / 3 TR	4.0 hp / 3 TR	6.0 hp / 5 TR	4.0 hp / 3 TR	7.0 hp / 5 TR	7.0 hp / 5 TR	10.0 hp / 7.5 TR
Cooling Capacity	37,980 kJ/h	39,596 kJ/h	56,970 kJ/hr	37,980 (8,640-41,760) kJ/h	12,960 - 61,200 kJ/h	13,120 - 62,000 kJ/h	44,280 - 100,800 kJ/h
Power Supply	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz	1 Ph / 230 V / 60 Hz
Rated Current	17 A	16.5 A	30.5 A	19.91 A	22 A	20.5 A	44.6 A
Rated Power	3,550 W	3,730 W	8,450 W	3,200 W	5,800 W	5,650 W	15,400 W
CSPF Rating	3.16	3.12	-	4.46	-	-	-
Star Rating	★★★★★	★★★★★	-	★★★★★	-	-	-
EER	10.7 kJ/hW	10.06 kJ/hW	9.01 kJ/hW	11.9 kJ/hW	10.6 kJ/hW	11.3 kJ/hW	-
Refrigerant (Type/Charge)	R410A / 2,450 g	R32 / 1,650 g	R410A / 2,750 g	R32 / 2,100 g	R32 / 2,600 g	R410A / 4,000 g	R410A / 8,000 g
INDOOR UNIT							
Airflow (SH/Hi/Mi/Lo)	1850/1630/1420/1250m³/h	1850/1630/1420/1250m³/h	2148(Hi) / 1655(Lo)m³/h	2000/1850/1700/1500m³/h	2100/1950/1750/1650m³/h	2200/1950/1580 m³/h	4,000 m³/h
Sound Level (SH/Hi/Mi/Lo)	52 / 50 / 48 / 45 dB(A)	53 / 51 / 49 / 46 dB(A)	58 (Hi) / 52.5 (Lo) dB(A)	52 / 50 / 48 / 45 dB(A)	53 / 49 / 47 / 46 dB(A)	55.5(Hi) / 50.5(Lo) dB(A)	63 (Hi) dB(A)
Unit Dimension (WxDxH)	589 x 408 x 1881 mm	589 x 408 x 1881 mm	610 x 390 x 1925 mm	595 x 411 x 1882 mm	595 x 411 x 1882 mm	610 x 390 x 1925 mm	1200 x 400 x 1850 mm
Packaging Dimension (WxDxH)	2150 x 735 x 530 mm	2150 x 735 x 530 mm	2070 x 765 x 515 mm	2150 x 735 x 530 mm	2150 x 735 x 530 mm	2070 x 765 x 515 mm	1363 x 513 x 2013 mm
Unit Weight (Net/Gross)	56 / 78.5 kg	56 / 78.5 kg	57.9 / 76.9 kg	54 / 76.5 kg	58 / 80.5 kg	57.7 / 74 kg	133 / 145 kg
OUTDOOR UNIT							
Unit Dimension (WxDxH)	980 x 427 x 790 mm	1000 x 427 x 746 mm	900 x 350 x 1170 mm	1000 x 427 x 746 mm	1028 x 530 x 822 mm	952 x 415 x 1333 mm	940 x 460 x 1615 mm
Packaging Dimension (WxDxH)	1080 x 485 x 840 mm	1077 x 480 x 785 mm	1032 x 443 x 1307 mm	1077 x 480 x 785 mm	1070 x 560 x 853 mm	1095 x 495 x 1380 mm	1033 x 573 x 1765 mm
Unit Weight (Net/Gross)	70 / 75 kg	63 / 68 kg	96 / 106.6 kg	55 / 60 kg	87 / 98 kg	91.9 / 106 kg	152 / 166 kg
Copper Tube Size							
High Side/Low Side	ø 3/8" / ø 5/8"	ø 3/8" / ø 5/8"	ø 3/8" / ø 3/4"	ø 3/8" / ø 5/8"	ø 3/8" / ø 5/8"	ø 3/8" / ø 3/4"	ø 3/8" / ø 7/8"
Maximum Pipe Distance Between Indoor and Outdoor							
Height/Length/ Circuit Breaker	10m / 30m / 40A	10m / 30m / 40A	10m / 30m / 60A	10m / 30m / 40A	10m / 30m / 60A	10 m / 30 m / 40A/3Ph	30 m / 70 m / 100A/3Ph

*Product features and specifications are subject to change without prior notice.
 **All 5 TR Floor Mounted air conditioner is exempted on CSPF and Star rating since it is only applicable to 50,400 kJ/h below.
 ***Side Air Intake is not applicable to KLM-IF70-4F3M410 and KLM-SF70-4FIM410, Vertical Auto Swing only.



REGULAR



INVERTER

SERVICE CENTERS

MAKATI OFFICE

Kolin Bldg.
1854 Sta. Rita St., Guadalupe
Nuevo, Makati City, 1212
(632) 8852 - 6868

ILOILO

Door #4, 5 & 7, D' Appliance
Arcader, South Fundidor,
Molo, Iloilo City
(033) 336 - 1970

PAMPANGA

LRK Commercial Bldg., Jose
Abad Ave., Lagundi Mexico,
Pampanga
(045) 455 - 2934

CEBU

Lot 758-B-1, P. Suico St.,
Upper Tabok, Mandaue,
Cebu City
(032) 253 - 9997 / (032) 253 - 7944

DAGUPAN

Unit #1107 Caranglaan
District, Dagupan City
Pangasinan
(075) 523 - 2832

DAVAO

Blk 17 Lot 9, Calamansi St.,
Juna Subd., Matina,
Davao City
(082) 227 - 7063

BACOLOD

Door #A-2 & A-3 UTC Bldg.,
Alunan St., Brgy. 36,
Bacolod City
(034) 433 - 0031

CAGAYAN DE ORO

Door #3 De Oro Land Bldg.,
Julio Pacana St., Puntod,
Cagayan de Oro City
(088) 856 - 4672



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