



FLOOR MOUNTED

Light Commercial Air Conditioner



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



Regular and Inverter Air Conditioner

MODEL	KLG-SF40-WBR6H1M32	KLM-SF70-4F1M410	KLG-IF40-5G1M32	KL-IF60-G6H1M32	KLG-IF100-4F3M410
Nominal Capacity	4.0 hp / 3 TR	6.0 hp / 5 TR	4.0 hp / 3 TR	6.0 hp / 5 TR	10.0 hp / 7.5 TR
Cooling Capacity	39,596 kJ/h	56,970 kJ/hr	37,980 (8,640-41,760) kJ/h	58,140 (12,960-61,200) 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	3 Ph / 230 V / 60 Hz
Rated Current	16.5 A	30.5 A	19.91 A	22 A	10.0 ~ 35.5 A
Rated Power	3,730 W	8,450 W	3,200 W	5,000 (830-5,200) W	3,250 ~ 11,500 W
CSPF Rating	3.12	n/a	4.46	n/a	n/a
Star Rating		n/a		n/a	n/a
Refrigerant (Type/Charge)	R32 / 1,650 g	R410A / 2,750 g	R32 / 2,100 g	R32 / 2,700 g	R410A / 8,000 g
Area Unloaded Space	68 m²	98 m²	65 m²	100 m²	174 m²
INDOOR UNIT					
Airflow (SH/Hi/Mi/Lo)	1850/1630/1420/1250m³/h	2148(Hi) / 1655(Lo)m³/h	2000/1850/1700/1500m³/h	1950/1750/1650m³/h	4,000 m³/h (Hi)
Sound Level (SH/Hi/Mi/Lo)	53 / 51 / 49 / 46 dB(A)	58 (Hi) / 52.5 (Lo) dB(A)	52 / 50 / 48 / 45 dB(A)	50 / 49 / 47 dB(A)	63 (Hi) dB(A)
Unit Dimension (WxDxH)	589 x 408 x 1881 mm	610 x 390 x 1925 mm	595 x 411 x 1882 mm	595 x 411 x 1882 mm	1200 x 400 x 1850 mm
Packaging Dimension (WxDxH)	2150 x 735 x 530 mm	2070 x 765 x 515 mm	2150 x 735 x 530 mm	2128 x 485 x 718 mm	1363 x 513 x 2013 mm
Unit Weight (Net/Gross)	56 / 78.5 kg	57.9 / 76.9 kg	54 / 76.5 kg	57 / 69 kg	133 / 145 kg
OUTDOOR UNIT					
Unit Dimension (WxDxH)	1000 x 427 x 746 mm	900 x 350 x 1170 mm	1000 x 427 x 746 mm	1020 x 427 x 820 mm	940 x 460 x 1615 mm
Packaging Dimension (WxDxH)	1077 x 480 x 785 mm	1032 x 443 x 1307 mm	1077 x 480 x 785 mm	1093 x 497 x 885 mm	1033 x 573 x 1765 mm
Unit Weight (Net/Gross)	63 / 68 kg	96 / 106.6 kg	55 / 60 kg	69 / 76 kg	152 / 166 kg
Copper Tube Size					
High Side/Low Side	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 7/8"
Maximum Pipe Distance Between Indoor and Outdoor					
Height/Length/ Circuit Breaker	10m / 30m / 40A	10m / 30m / 60A	10m / 30m / 40A	20m / 30m / 60A	30 m / 70 m / 100A/3Ph
*Product features and specifications are subject to change without prior notice. ** Above 50,400 kJ/h cooling capacity air conditioner is exempted on CSPF and Star Rating. *** A Site Survey is needed before installation to ensure proper cooling and energy savings.					

The image displays five different models of air conditioning units. On the left is a tall, white floor-standing unit with a gold-colored horizontal band. Next to it is a smaller, white wall-mounted unit with a circular fan grille and a green Koolmark logo. To the right of that is another tall, white floor-standing unit with a horizontal grille. Further right is a white wall-mounted unit with two circular fan grilles and a green Koolmark logo. On the far right is a larger white wall-mounted unit with two circular fan grilles and a green Koolmark logo.

*KLG-SF40-WBR6HIM32 *KLG-SF40-WBR6HIM32-O *KLM-SF70-4FIM410 *KLM-SF70-4FIM410-O

The image displays four Kolin Inverter Models arranged in two rows. The top row features two tall, white, floor-standing units. The bottom row features two smaller, white, wall-mounted units. Each unit has a circular fan grille on the front and a control panel on the right side. The control panels include a digital display and several buttons. The Kolin logo is visible on the right side of each unit.

*KL-IF60-G6HIM32

*KL-IF80-G6HIM32-O

*KLG-IF40-5GIM32

*KLG-IF40-5GIM32-O

**INVERTER
MODEL**

*KLG-IF100-4F3M410

*KLG-IF100-4F3M410-O

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

CEBU
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Upper Tabok, Mandaue,
Cebu City
(032) 234 - 1844

DAGUPAN
Unit #1107 Caranglaan
District, Dagupan City
Pangasinan
(075) 529 - 0587

DAVAO
Blk 17 Lot 9, Calamansi St.,
Juna Subd., Matina,
Davao City
(082) 227 - 0048

BACOLOD
Door #A-2 & A-3 UTC Bldg.,
Alunan St., Brgy. 36,
Bacolod City
(034) 466 - 9145

CAGAYAN DE ORO
Door #3 De Oro Land Bldg.,
Julio Pacana St., Puntod,
Cagayan de Oro City
(088) 557 - 7353



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