To	:	ALL DEPARTMENTS
From	:	Sales Management Assistant
Date	:	February 13, 2025
Subject	:	NEW PRODUCT – **6.0hp (5 TR) FLOOR MOUNTED - FULL DC INVERTER**
Ref	:	SAL-SMA-25-2-056
CC	:	DCO, File

This is to formally introduce the new addition to our product line-up for Light Commercial – Kolin's newest **6.0hp (5 TR) Floor Mounted - Full DC Inverter** with details below:

PRODUCT PICTURE: INDOOR UNIT	SPECS	KL-IF60-G6H1M32
	SRP	**165,995**
	ORDERING DATE	**February 17, 2025**
	Nominal Capacity	6.0hp / 5TR
	Cooling Capacity	58,140 (12,960 – 61,200) kJ/h
	Power Supply	1Ph / 230 V / 60 Hz
	Power Input	5,000 (830 – 5,200) W
	Input Current	22 A
	Refrigerant (Type/Charge)	R32 / 2.7 kg
	Airflow (Hi/M/Lo)	1,950 / 1,750 / 1,650 m3/h
	Sound Pressure Level (Hi /M/Lo)	50 / 49 / 47 dB (A)
	Unit Dimension (WxDxH)	595 x 411 x 1882 mm
	Package Dimension(WxDxH)	718 x 485 x 2128 mm
	Weight (Net / Gross)	57 / 69 kg

PRODUCT PICTURE: OUTDOOR UNIT	SPECS	KL-IF60-G6H1M32
	Unit Dimension (WxDxH)	1020 x 427 x 820 mm
	Package Dimension(WxDxH)	1093 x 497 x 885 mm
	Unit Weight (Net / Gross)	69 / 76 kg
	Copper Tube (High / Low)	3/8" / 5/8"
	Maximum Pipe Distance Between Indoor and Outdoor (Height / Length / Breaker)	20m / 30m / 60 A

FEATURES
• **Full DC Inverter** – this features a Full DC inverter system for maximum efficiency resulting to quieter, cost-saving, and fast cooling of indoor space. • **High Cooling Capacity** – designed to rapidly cool down the room or space and switches to a more energy-efficient mode once the desired temperature is achieved. • **Smart Controller** – this feature delivers easy control of the air conditioner functions with the aid of a WIFI connection. • **X-Fan Function** – this is a self cleaning feature which ensures healthy and safer air by eliminating airborne contaminants and keeping the air conditioner clean and durable. • **Four-way Swing** – it has a four-way swing in horizontal and vertical direction to distribute the cooled air to the room for a more comfortable cooling. • **Self Diagnosis** – this feature displays error code automatically for easy maintenance and troubleshooting. • **LED Display** – displays the setting temperature to ensure accurate temperature control and monitoring. • **Remote and Soft Touch Panel** – allow users to adjust the air conditioner's settings, including temperature, mode, fan speed, and more, using a user-friendly soft-touch interface. • **R-32 Refrigerant** – a safer and more efficient, eco-friendly, and cost-effective refrigerant with zero ozone depletion and low global warming potential. • **24-hour timer** – this allow the users to set a specific starting or shutdown time for the air conditioner. Users can set a starting time between 1 and 24 hours for automatically turning on and off the air conditioner.

Please be guided accordingly.

Prepared by:

02/13
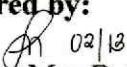
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