



PRIMUS

DRIVEN BY **Ai**

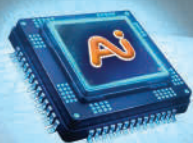


Precision. Power. Pure Comfort.

as low as

₱1.30
PER HOUR

*Estimated cost per hour based on third party power lab test for Primus Ai 1.0 hp (KS-1W10-GPA113PIM32)



FULL DC
INVERTER

Upto
7.04
CSPF Rating

COLD PLASMA
Sterilize the air



Precision through AI. Power that lasts. Pure Comfort in every moment.



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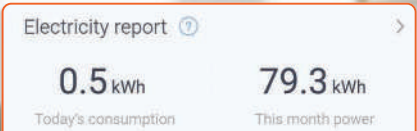
Precision through AI lies at the heart of the Kolin Primus AI, delivering intelligent performance and personalized comfort tailored to your lifestyle. Its **AI energy saving mode** automatically determines the most efficient settings by learning your habits and adapting to room conditions, helping reduce electricity costs without any effort. With the **energy consumption monitor** via the **EWPE Smart App**, you can track real time usage and control your unit anytime, anywhere.

Experience **power that lasts** with its **full DC inverter system**, engineered for maximum efficiency, rapid cooling, and **quiet operation**. With **above standard cooling capacity**, the Primus AI reaches your desired temperature faster. When you need instant relief, the **fast cool function** quickly delivers immediate comfort. Built for durability, it features a **soft startup** that minimizes electrical stress on the motor, along with an **auto-restart function** that restores your settings after a power interruption. Even under unstable power conditions, the **wide voltage range** ensures smooth and protected operation.

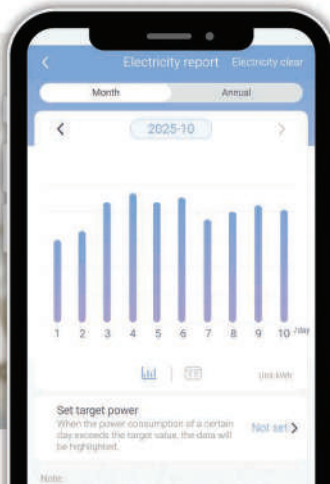
Enjoy **pure comfort in every moment** with cleaner, safer air. The **cold plasma** and **multi-stage filtration system** work together to help reduce bacteria buildup and capture dust, promoting a healthier home environment. The **self-clean** automatically keep the unit fresh by preventing mold and unwanted odors. Tailor your comfort with **dual airflow control** by choosing between a strong, **direct blast** or a **gentle breeze**.

Embrace a new standard of luxurious comfort and refined living with the Kolin Primus AI.

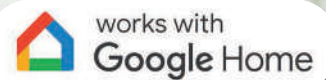
FEATURES



Track your energy use in real time.



equipped with **SMART CONTROLLER**



COLD PLASMA
Sterilize the air

Cold Plasma is a purifying device that can sterilize the air 3 times faster by emitting ions that helps reduce bacteria, viruses, microbes, and other harmful contaminants in the air.



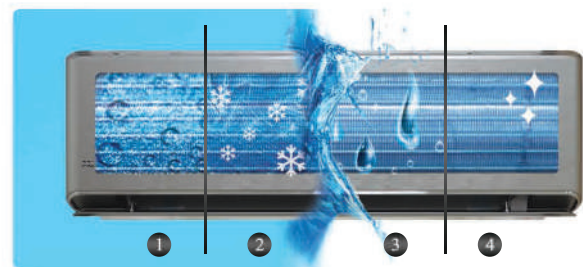
ADVANTAGES

- Improves indoor air quality
- Can alleviate skin diseases
- Prevents microbial infections
- Eliminates unpleasant odors and allergens
- Breaking down volatile organic compound (VOCs)
- Increases the effectiveness of filtration



Self-Clean/Auto Clean

Prevents growth of harmful microorganisms by eliminating the moisture inside of the indoor unit in 4 steps:



1. Condensation



2. Frosting & Sterilization



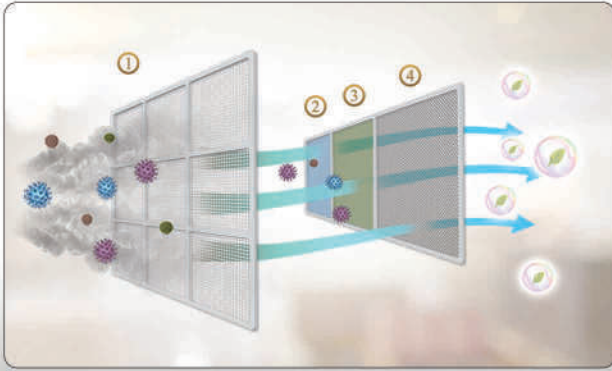
3. Defrosting



4. Drying



Multi-Stage Air Filtration System

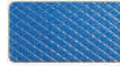


The Kolin Primus AI multi-stage air filtration system traps undesired particles and organisms circulating in the air, resulting in significantly improved air quality.



1. High Density Pre-Filter

A washable filter that captures fine dust, pollen and pet dander.



2. Anti-bacterial Filter

Captures airborne particles and helps prevent the growth of bacteria on filter, contributing to cleaner air circulation.



3. Catechin Filter

Developed using Catechin, a bioflavonoid found in green tea that has antiviral and antioxidant properties. It traps and strips odor causing pollutants such as tobacco smoke, pet smell and other air contaminants.



4. Silver Ion Filter

It works by dispensing positive bonding sites that break down the cellular function of harmful organisms such as spores, viruses, common allergens and bacteria.

as low as

₱1.30 **PER HOUR**
*Estimated cost per hour based on third party power lab test for Primus AI 1.0 hp (KS-IW10-GPA113PIM32)



5-Stars CSPF Rating

A 5-Star Cooling Seasonal Performance Factor (CSPF) rating, means higher energy efficiency. The more stars and a higher rating, thus more savings!



AI Energy Saving

The artificial intelligence automatically optimize the air conditioner's performance based on room conditions and user behavior. It adjusts the cooling intensity, fan speed, and compressor cycles ensuring precise temperature control and consistent comfort.



Full DC Inverter

The full DC inverter is composed of three DC inverter technologies: the DC inverter indoor fan motor, DC inverter compressor, and DC inverter outdoor fan, which use less energy by operating at variable speeds and avoiding frequent on/off cycles.



Higher Cooling Capacity

Higher cooling capacity rapidly cools the room or space and automatically switches to an energy-efficient mode once the desired temperature is reached.



Power Reduction Mode

This mode has two levels: Power Reduction 1 (d3) sets a medium power limit of compressor by 80% balancing energy saving and comfort. Power Reduction 2 (d2) sets the lowest power limit of compressor by 60% for maximum energy savings.



I-Feel Function

It uses the remote control's location as the temperature reference point rather than the indoor unit, ensuring the air around the users is perfect.



Fast Cool Function

This can be activated by pressing the Power and Temperature Up button. The system will automatically shifts the fan speed to auto and sets the desired temperature for a 20-minute duration.



Dual Airflow Control

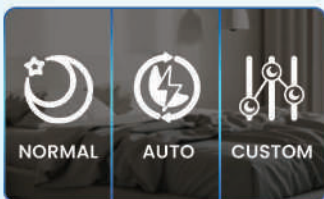
The unit adjusts the vent angle to avoid direct airflow in the Cool Mode through Direct Blast Airflow or Gentle Breeze Airflow.



Humidity Control

Users can balance comfort using two options:

- **Dry Mode:** Acts as a dehumidifier; set humidity from 30%–70% (temperature is fixed).
- **Cooling Mode:** Adjust both temperature and humidity (40%–80%) for a custom balance.



Sleep Mode

This feature helps you sleep more comfortably by slowly adjusting the temperature while you rest. You can choose: Auto Sleep (AI), Custom Sleep or Normal Sleep.



Volume Control

The unit features a specialized remote control setting that allows you to easily adjust and minimize the volume. Simply press the Mode and UD-Swing buttons together to instantly enjoy a quieter, more peaceful environment



Soft Start-Up

This feature helps protect the air conditioner by controlling the flow of electricity when it starts up, this prevents the compressor and other parts from being overworked and keeps the unit running smoothly and reliably.



Self-Diagnosis

It performs a self-detection process and displays error codes if any malfunctions are found, helping identify problems early.

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SPECIFICATIONS

MODEL	KS-IW10-GPAI13PIM32	KS-IW15-GPAI13PIM32	KS-IW20-GPAI13PIM32	KS-IW25-GPAI13PIM32	KS-IW30-GPAI13PIM32
INDOOR UNIT					
Nominal Capacity	1.0 hp	1.5 hp	2.0 hp	2.5 hp	3.0 hp
Power Supply	1 Ph / 230V / 60Hz	1 Ph / 230V / 60Hz	1 Ph / 230V / 60Hz	1 Ph / 230V / 60Hz	1 Ph / 230V / 60Hz
Cooling Capacity	10,010 (3,003 - 11,011) kJ/h	13,741 (4,122 - 15,115) kJ/h	22,023 (6,607 - 24,225) kJ/h	27,235 (8,171 - 29,959) kJ/h	29,721 (8,916 - 32,693) kJ/h
	2.78 (0.83 - 3.06) kW	3.82 (1.15 - 4.20) kW	6.12 (1.84 - 6.73) kW	7.56 (2.27 - 8.32) kW	8.26 (2.48 - 9.09) kW
Power Input	562 (112 - 674) W	964 (193 - 1,157) W	1,305 (261 - 1,566) W	1,737 (347 - 2,084) W	2,270 (454 - 2,724) W
Current Input	3.6 A	5.2 A	6.13 A	8.6 A	10.38 A
Rated Power	1,200 W	1,550 W	2,200 W	3,200 W	3,000 W
Rated Current	7.5 A	7.6 A	10.5 A	12.0 A	14.0 A
CSPF Rating	7.04	6.44	6.56	6.13	5.73
Star Rating	★★★★★	★★★★★	★★★★★	★★★★★	★★★
Refrigerant (Type/Charge)	R32 / 420g	R32 / 720g	R32 / 900g	R32 / 800g	R32 / 900g
Area (Unloaded Space)	11-17 m ²	18-22 m ²	23-35 m ²	36 - 44 m ²	45 - 51 m ²
Indoor Airflow (Hi/Mi/Lo)	600 / 470 / 350 m ³ /h	600 / 470 / 380 m ³ /h	1,000 / 850 / 730 m ³ /h	1,200 / 1,050 / 910 m ³ /h	1,050 / 900 / 800 m ³ /h
Sound Pressure Level (Hi/Mi/Lo)	38 / 34 / 26 dB(A)	39 / 35 / 31 dB(A)	47 / 43 / 37 dB(A)	46 / 41 / 37 dB(A)	45 / 41 / 38 dB(A)
Unit Weight (Net/Gross)	10.5 / 12.5 kg	10.5 / 12.5 kg	15.0 / 17.5 kg	17.0 / 20.0 kg	17.0 / 20.0 kg
Unit Dimension (WxDxH)	907 x 200 x 292 mm	907 x 200 x 292 mm	970 x 257 x 347 mm	1,110 x 257 x 347 mm	1,110 x 257 x 347 mm
Package Dimension (WxDxH)	965 x 371 x 273 mm	965 x 371 x 273 mm	1,027 x 419 x 339 mm	1,165 x 419 x 347 mm	1,165 x 419 x 347 mm
OUTDOOR UNIT					
Outdoor Airflow	1,950 m ³ /h	1,950 m ³ /h	3,000 m ³ /h	3,800 m ³ /h	4,500 m ³ /h
Sound Pressure Level	49 dB(A)	52 dB(A)	59 dB(A)	60 dB(A)	59 dB(A)
Unit Weight (Net/Gross)	22.5 / 25.0 kg	26.5 / 29.0 kg	34.0 / 37.0 kg	38.0 / 42.5 kg	40.0 / 44.5 kg
Unit Dimension (WxDxH)	732 x 330 x 555 mm	802 x 350 x 555 mm	873 x 376 x 555 mm	958 x 402 x 660 mm	958 x 402 x 660 mm
Package Dimension (WxDxH)	794 x 376 x 615 mm	872 x 398 x 620 mm	951 x 431 x 620 mm	1,032 x 456 x 737 mm	1,032 x 456 x 737 mm
COPPER TUBE SIZE					
High Side / Low Side	1/4" / 3/8"	1/4" / 3/8"	ø1/4" / ø1/2"	ø1/4" / ø1/2"	ø1/4" / ø1/2"
MAXIMUM PIPE DISTANCE BETWEEN INDOOR AND OUTDOOR					
Height	10 m	10 m	10 m	10 m	10 m
Length	20 m	20 m	25 m	25 m	25 m
Circuit Breaker	15 A	15 A	15 A	20 A	20 A

*Product features and specification are subject to change without prior notice.

**For maximum energy savings and for health reasons, ideal temperature is between 23-25°C.

SERVICE CENTERS

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

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

BACOLOD
Door #A2, A3 & A4 Alunan
-Araneta St., Barangay 36,
Bacolod City
(034) 466 - 9145

ILOILO
D'Appliance Arcade,
South Fundidor, Molo,
Iloilo City
(033) 337 - 5314

CEBU
Lot 758-B-1, P. Suico St.,
Upper Tabok, Mandaue
City, Cebu
(032) 234 - 1844

DAVAO
Blk17 Lot 9, Calamansi St.,
Juna Subd., Matina Crossing,
Davao City
(082) 227 - 0048

CAGAYAN DE ORO
Door #1-2 Julio Pacana St.,
Puntod, Cagayan De Oro City
(088) 557 - 7353

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