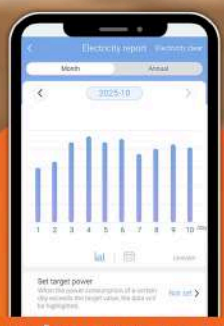
kolin

QUAD
DRIVEN BY Ai



Your Comfort in Mind, Equipped with AI.



Track your energy use in real time.

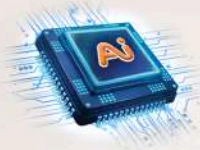
ENERGY CONSUMPTION MONITOR

as low as ₱1.85 PER HOUR

*estimated cost per hour based on third party power lab test for Quad Ai 0.75hp (KA-75GQAIINV32)

FULL DC INVERTER

*Up to 5.60 CSPF Rating



3 YEARS WARRANTY PCB
10 YEARS WARRANTY COMPRESSOR
1 YEAR WARRANTY PARTS & LABOR

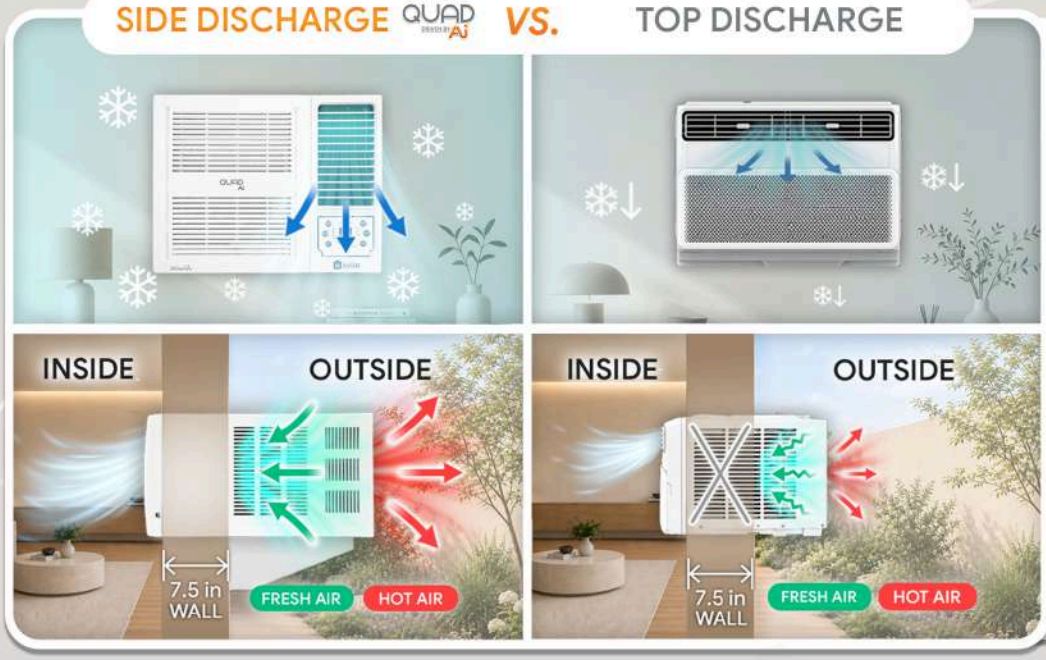


Step into the next generation of cooling with Kolin QUAD AI. Working together with the **Full DC Inverter system**, the **AI energy-saving** function **adapts to your room's cooling needs to help balance comfort and energy efficiency**. As conditions change, the system adjusts its operation to maintain a comfortable indoor environment.

Packed with unique, intelligent features, QUAD AI delivers a smarter cooling experience designed to take everyday comfort and energy efficiency to the next level.

The QUAD Ai Advantage

SIDE DISCHARGE QUAD Ai VS. TOP DISCHARGE



The side discharge design is **built for optimized, unobstructed airflow.** Proper airflow helps the air conditioner **release rejected heat more effectively**, improving cooling performance while **reducing energy consumption** and **supporting long-term compressor durability.** The Quad AI also **stays more stable and quieter with its special mounting bracket**, providing added support during operation.

Unlike top discharge units with a shallower design, where air intake may be blocked by walls, potentially restricting airflow and affecting both cooling efficiency and durability, the Quad AI's side discharge design allows air to flow more freely.

Bigger and Heavier



With a larger volume and heavier build, the unit accommodates bigger internal components, especially a **larger compressor**, designed to support its **higher cooling capacity** and contributes to a better cooling efficiency and long-lasting operation.

Anti-Theft



The anti-theft lock helps secure the air conditioner firmly in place, **preventing unauthorized removal** and **providing protection** that helps keep the unit safely installed while giving users greater peace of mind.

Slide-Out Chassis



The slide-out chassis allows the unit to be easily pulled out for more efficient and quicker maintenance and cleaning. It provides **easy access without complete reinstallation**, making maintenance more convenient, practical and cheaper!

Back Protection Grille



The back protection grille helps **shield the outdoor coil** from accidental contact. Its protective design keeps the unit's rear section protected during everyday operation and maintenance.

Higher Cooling Capacity

QUAD Ai



Nominal Capacity	QUAD Ai		Standard Cooling Capacity
0.75 HP	8,990 kJ/h 2.50 kW	VS.	7,121 kJ/h 1.98 kW
1.0 HP	10,290 kJ/h 2.86 kW	VS.	9,495 kJ/h 2.64 kW
1.5 HP	13,990 kJ/h 3.89 kW	VS.	12,660 kJ/h 3.52 kW
2.0 HP	19,990 kJ/h 5.55 kW	VS.	18,990 kJ/h 5.28 kW
2.5 HP	25,290 kJ/h 7.03 kW	VS.	23,738 kJ/h 6.59 kW

The Quad AI delivers higher cooling capacity across all models, starting with the 0.75 HP model at 8,990 kJ/h compared to the standard 7,121 kJ/h of other units. With its higher cooling capacity, it helps **cool your room faster and reach your desired temperature much quicker.**

as low as **₱1.85** **PER HOUR**

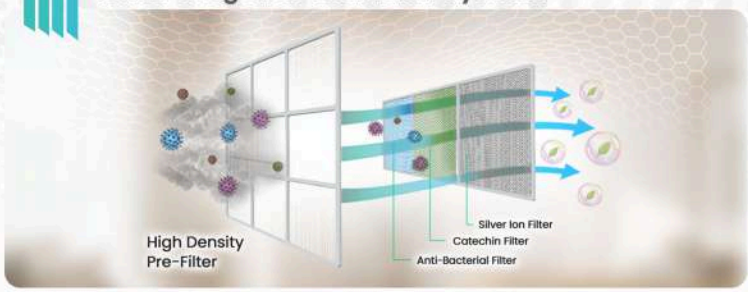
*estimated cost per hour based on third party power lab test for Quad AI 0.75hp (KA-75GQAIINV32)

*Up to **5.60** CSPF Rating

ENERGY SAVING

The AI Energy-Saving function analyzes room conditions and user behavior to **automatically adjust the cooling intensity, fan speed, and compressor cycles.** It optimizes cooling performance to help **reduce energy consumption** while maintaining your comfort.

Multi-Stage Air Filtration System



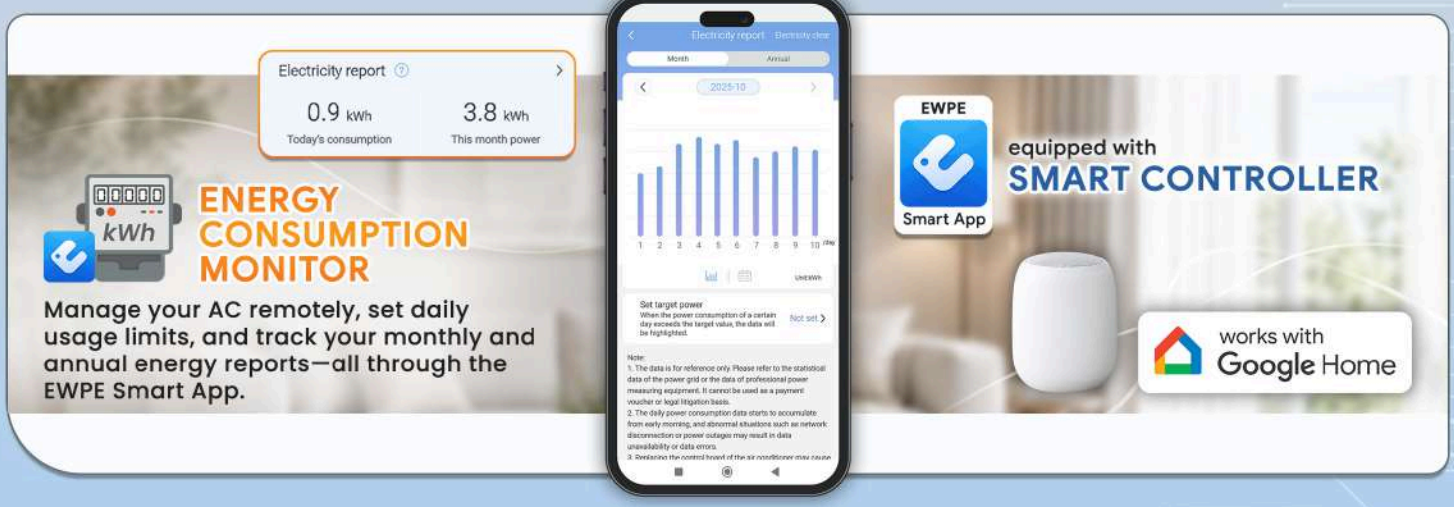
The Kolin Quad AI multi-stage air filtration system traps undesired particles and organisms circulating in the air, resulting in significantly improved air quality.

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 Cathechin, 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.



QUAD AI Features



Full DC Inverter

Quad AI features a Full DC inverter system for maximum efficiency resulting to cost-saving, faster cooling, and quieter indoor space.



Self-Diagnosis

The self-diagnosis feature displays error code on the LED panel automatically for easy maintenance and troubleshooting.



Filter Clean Indicator

The unit automatically detects that the filter is dirty or has been operating for 250 hours. The Panel will show a "red" light as the indicator.



Power Reduction Mode

Through the remote control, users can set and limits the maximum amount of electricity the unit can draw.



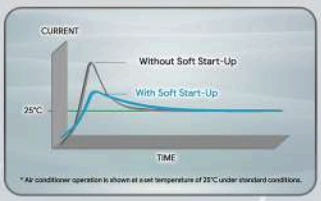
Sleep Mode

This feature automatically follows a Normal Sleep Curve by gradually adjusting the room's set temperature over time to match natural body temperature changes.



Auto Restart

Once power is restored after power outage, the unit automatically turns back on and resumes the previous stored settings.



Soft Start-Up

The Soft Start-Up 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.



Hydrophilic Fins

The Hydrophilic fins improve heat exchange efficiency by enhancing the condensation and evaporation processes, allowing the air conditioner to operate more effectively and efficiently.

SPECIFICATIONS

MODEL	KA-75GQAIINV32	KA-100GQAIINV32	KA-150GQAIINV32	KA-200GQAIINV32	KA-250GQAIINV32
Nominal Capacity	0.75 hp	1.0 hp	1.5 hp	2.0 hp	2.5 hp
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
Cooling Capacity	8,990 (2,697-9,889) kJ/h	10,290 (3,087-11,319) kJ/h	13,990 (4,197-15,389) kJ/h	19,990 (5,997-21,989) kJ/h	25,290 (7,587-27,819) kJ/h
	2.50 (0.75-2.75) kW	2.86 (0.86-3.14) kW	3.89 (1.17-4.27) kW	5.55 (1.67-6.11) kW	7.03 (2.11-7.73) kW
Input Current	3.23 A	4.00 A	5.00 A	7.10 A	8.90 A
Power Input	600 (120 - 720) W	740 (148 - 888) W	1,010 (202 - 1,212) W	1,430 (286-1,716) W	1,870 (374 - 2,244) W
CSPF Rating	5.51	5.60	5.53	5.59	5.39
Star Rating	★★★★	★★★★	★★★★	★★★	★★
Refrigerant (Type / Charge)	R32 / 420g	R32 / 420g	R32 / 440g	R32 / 630g	R32 / 710g
Area (Unloaded Space)	9 - 13 m^2	14 - 18 m^2	19 - 24 m^2	25 - 33 m^2	34 - 42 m^2
Sound Level (Hi / Mi /Lo)	49 / 45 / 41 dB(A)	50 / 46 / 42 dB(A)	50 / 47 / 44 dB(A)	53 / 51 / 48 dB(A)	55 / 53 / 51 dB(A)
Unit Weight (Net / Gross)	29.0 / 31.5 kg	29.0 / 31.5 kg	39.0 / 42.0 kg	52.0 / 56.0 kg	54.0 / 58.0 kg
Unit Dimension (W x D x H)	450 x 640 x 350 mm	450 x 640 x 350 mm	560 x 708 x 375 mm	660 x 800 x 428 mm	660 x 800 x 428 mm
Package Dimension (W x D x H)	516 x 743 x 374 mm	516 x 743 x 374 mm	623 x 806 x 425 mm	739 x 890 x 505 mm	739 x 890 x 505 mm
	20 x 29 x 15 in	20 x 29 x 15 in	25 x 32 x 17 in	29 x 35 x 20 in	29 x 35 x 20 in

*Product features and specifications are subject to change without prior notice.
**For maximum energy savings and for better health, ideal temperature setting is between 23°C - 25°C

SERVICE CENTERS

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

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

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

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

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

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

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

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