ACSON International

# EVORA

Wall Mounted Series



MyECO R32 inverter WiFi

Syioking Malaysia™



**Model:**
A3WMY10BPF -
A3WMY25BPF

**Cooling Capacity:**
9500 - 24000 Btu/h

inverter

Inverters use sensor data to electronically regulate voltage, current, and frequency, adjusting compressor speed for minimal temperature fluctuation. Evora series now features instant start-up cooling, reaching maximum compressor frequency in roughly **40%** less time.



| Horse Power (HP) | 1.0HP | 1.5HP | 2.0HP | 2.5HP |
|---|---|---|---|---|
| **BPF Series** Series | Indoor Unit | | | |
| | A3WMY10BPF | A3WMY15BPF | A3WMY20BPF | A3WMY25BPF |
| |  |  |  |  |
| | Outdoor Unit | | | |
| | A3LCY10BP | A3LCY15BP | A3LCY20BP | A3LCY25BP |
| |  |  |  |  |

Foresto™ TECHNOLOGY

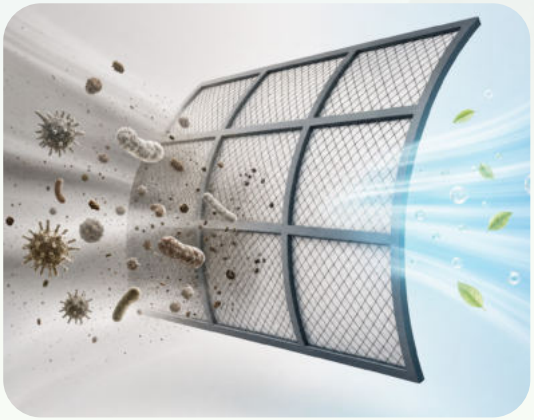
Acson Foresto Technology brings you to the peace of the forest by combining powerful Plusma function, Filtronz+ and R32 greenery refrigerant. By supplying clean and fresh air, it helps to recharge your mind and soul, make resting more effective.

## FILTRONZ+

FILTRONZ+ ANTI VIRUS TECHNOLOGY

### Anti Virus Technology

Designed for ultimate peace of mind, this advanced filter effortlessly captures fine household dust while actively breaking down trapped viruses and inhibiting bacteria and fungus on the filter surface, ensuring the air you breathe is impeccably pure.



## PLUSMA

PLUSMA Deodorize! Sterilize! Purify!

### Deodorize, Sterillize, Purify

Utilizing cutting-edge plasma innovation, it generates a balanced cluster of positive and negative ions that gently deodorize, sterilize, and purify your surroundings, crafting a consistently fresh and healthy atmosphere designed to PLUS up your daily comfort.



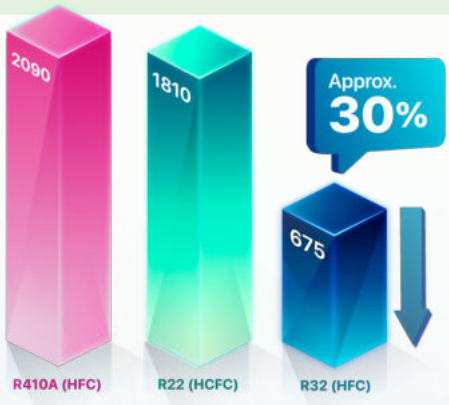
## R32 Refrigerent

MyECO R32

### Greenery Refrigerant

R32 is a single-component refrigerant and used to be one of the components of R410A. It is remarkable for its low environmental impact with zero Ozone Depletion Potential (ODP), allowing us to enjoy ultimate comfort while leaving the Earth comfortable.

The R32 refrigerant has a low Global Warming Potential (GWP), which one-third lower as compared to R410A



## Perfect Balance Comfort with iZens

Cooling comfort does not only depend on the cool air itself; the water element plays a vital role in finding the balance of comfort.It acts as a realistic comfort assistant that understands your exact daily scenarios, matching your precise activity level and environment to achieve ultimate harmony between temperature and moisture.




## Comfort is Different for Every Activity

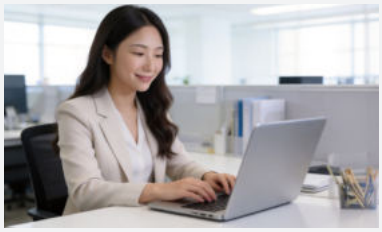
Everyone experiences comfort differently; iZens helps to adjust both the temperature and humidity with engineering comfort strategy to match your activity level for ideal comfort.

**LOW**
Relaxing / Sleeping



A warmer, slightly more humid environment helps to sleep deeper and prevents overcooling and dry throat.

**MEDIUM**
Seated Work



A balanced environment keeps you focused, comfortable and productive for a long period of time.

**HIGH**
Exercise / Active Movement



A cooler and drier environment helps dissipate body heat quickly and prevent excessive sweating.




### Temperature can be adjusted ±2°C while RH is automatically maintained under iZens model.

**Better Sleep**
Maintains balanced humidity to reduce dry throat and nighttime overcooling

**Smarter Energy Saving**
Balances cooling and dehumidification efficiently, reducing energy consumption without sacrificing comfort.

**Healtheir Indoor Air**
Keeps humidity within the optional range to help reduce mouls, bacteria and dust mite growth

**Personalized Comfort**
Automatically matches indoor conditions to user activity instead of relying on fixed temperature settings.

MY Acson

Download on the App Store

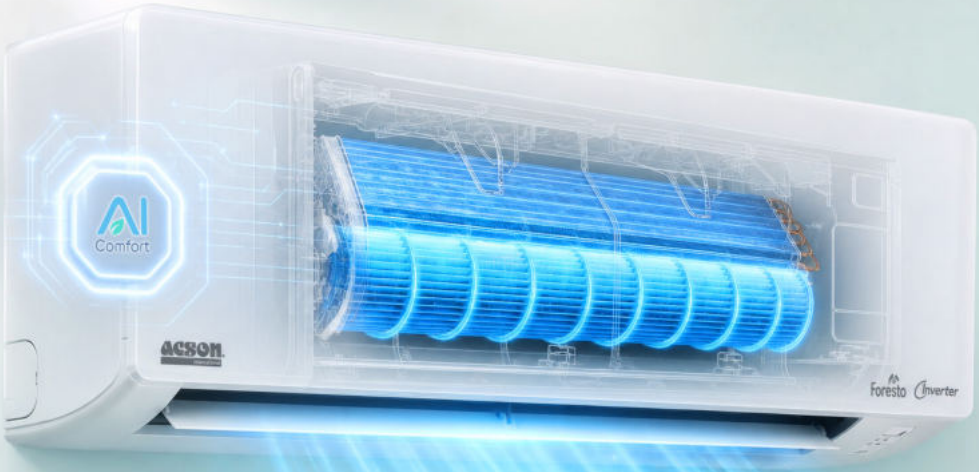
GET IN ON Google Play

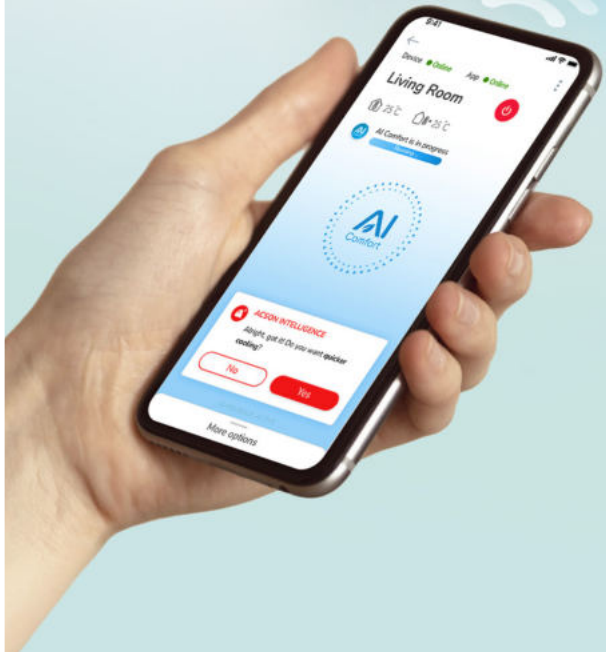
EXPLORE IT ON AppGallery

# AI Comfort

## In Sync with Your Feelings, Naturally Shaping Your Comfort.

Acson AI Comfort learns your comfort preferences and adapts to local weather conditions, continuously optimising your indoor environment to deliver effortless, personalised comfort with minimal interaction.




## How **AI** Comfort Works

### 1 Activate AI Comfort

Turn On AI Comfort Mode via My Acson App

MY Acson

Download on the App Store

Google play

EXPLORE IT ON AppGallery

### 2 Interact with your AC

Your AC will slowly learn your preferences by gathering your feedback (Too Cold /Hot) and adjust accordigly

Too Cold

Too Hot

### 3 Keep learning & Optimize

AI continuously learns your preferences and combines data from weather and environment to deliver the ideal comfort automtically.

Your Preference History + Weather Infomation + Indoor Environment → Personalized Comfort

**Personalized Just Right for You**
Learns your comfort range, not just one temperature.

**Adapts to Every Change**
Automatically adapts to weather and environment shifts.

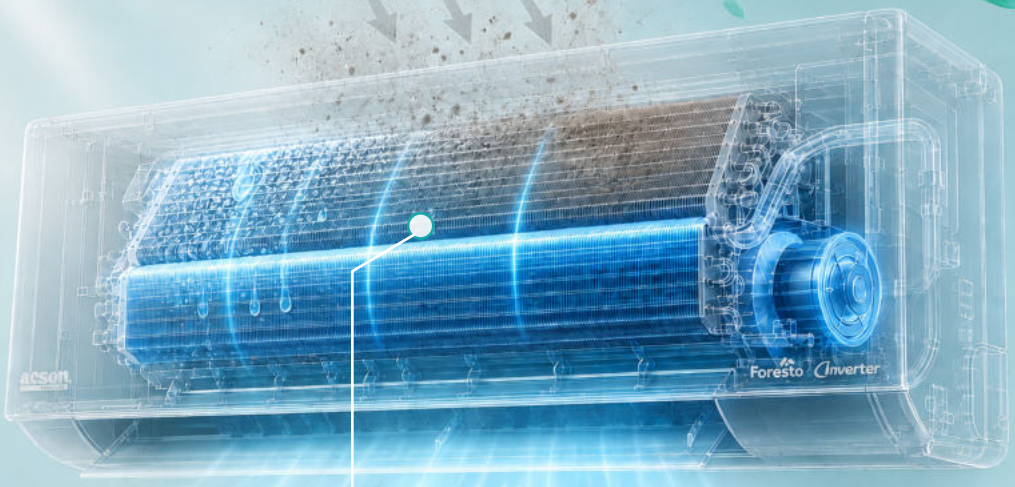
**Efficient & Smart**
Optimized operation for better comfort and energy efficiency.

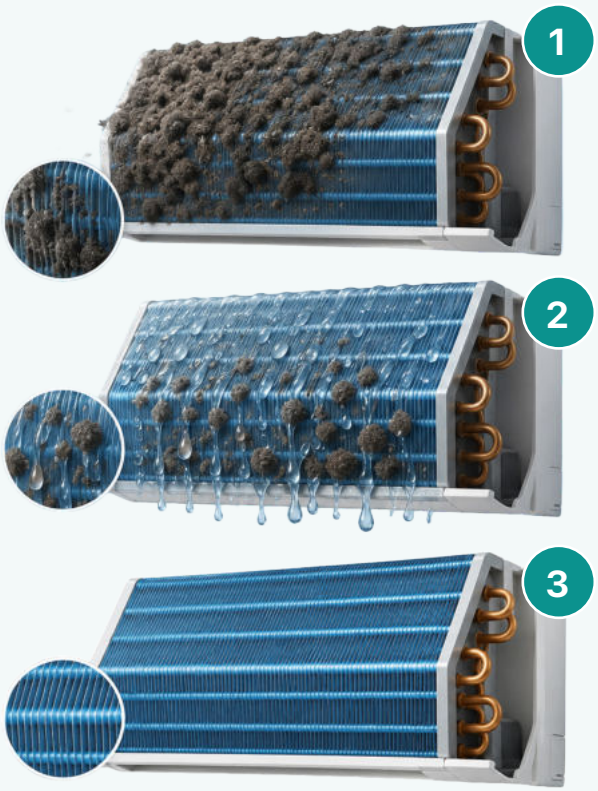
**You're in Control**
Take back control anytime whenever you need.



## Indoor Coil Maintenance with

# iClean+ & iClean




By ultilizing this iClean+ & iClean features, it able to improve indoor environment quality and maintain the performance of air conditioner.

***Activated via MY Acson Mobile Apps only.***

**Illustration for reference only. Actual operation and performance may vary depending on operating conditions.*

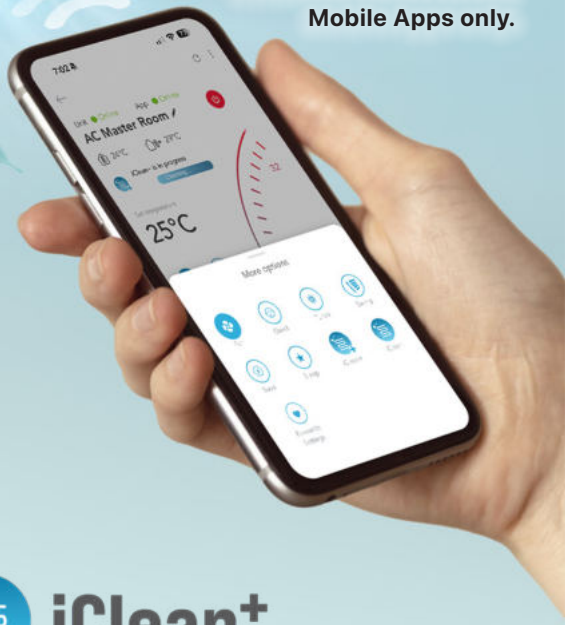
MY Acson

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***Activated via MY Acson Mobile Apps only.**




## iClean+

i-Clean+ is an exclusive Acson technology where the indoor cooling coil of the air conditioner is cleaned using dew condensation to partially remove attached dust or mold.

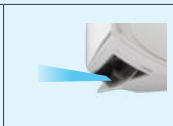
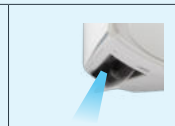
## iClean

iClean is a new feature which will automatically dried the indoor cooling coil to prevent mold & bacteria growth.

# Coolness that Reaches Every Corner

5-step vertical and horizontal swing settings give you greater control over airflow direction.



| | | | | | |
|---|---|---|---|---|---|
| Vertical Swing |  |  |  |  |  |
| Horizontal Swing |  |  |  |  |  |

## 3D Airflow

EVORA now comes with up to 14m of extended air throw for 1.0 & 1.5 HP models, helping to cool every corner of the room. Activate 3D Draft via the MyAcson App to automatically adjust the louver and circulate cool air in a wide, rectangular pattern for more even cooling.

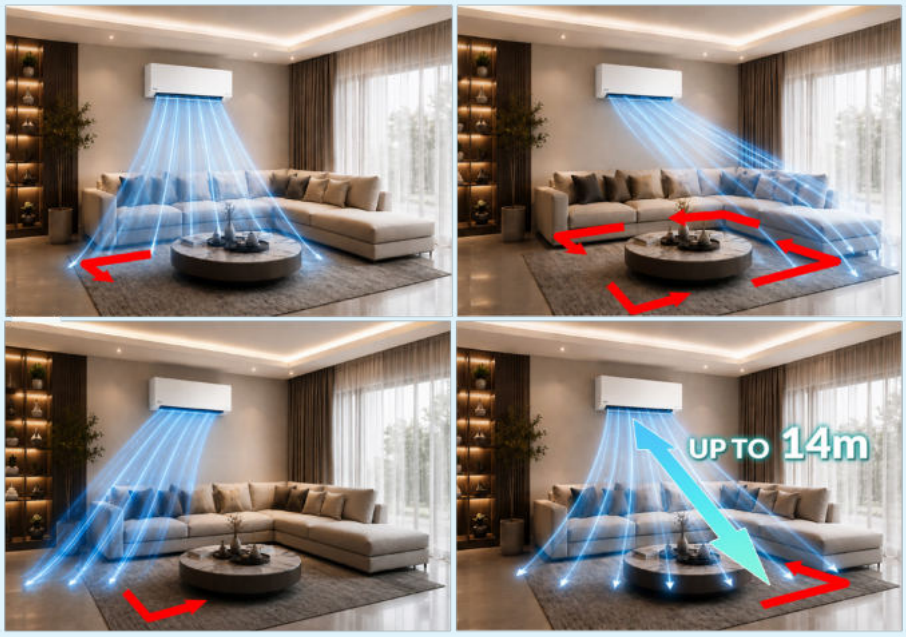
PLUSMA works with the airflow to distribute ions throughout the room, helping create a cleaner and healthier indoor environment.

MY Acson

Download on the App Store

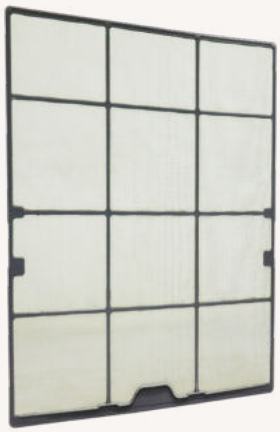
Google play

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**Air throw distance up to 14 meters for both the 1&1.5 HP unit in turbo mode, tested at an air velocity of 0.2 m/s.*

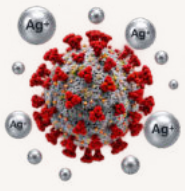
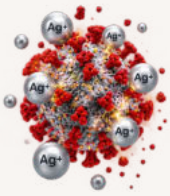
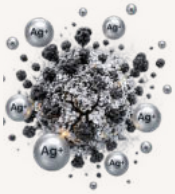
FILTRONZ+
ANTI VIRUS TECHNOLOGY



## Filtronz+ Filter

Filtronz+ Filter effectively decompose virus and reduce bacteria & fungus on the air filter surface.

## How **Filtronz+ Filter** works?

| Step 1 | Step 2 | Step 3 |
|---|---|---|
|  |  |  |
| Silver ions (AG+) on the filter absorb virus to the filter surface | Combination of organic and inorganic components simultaneously react to change the protein that exists on the virus surface | Enzyme protein inactivated, thus the viruses are decomposed and prevented from spread |



No harm & skin friendly



Easy for cleaning & installation



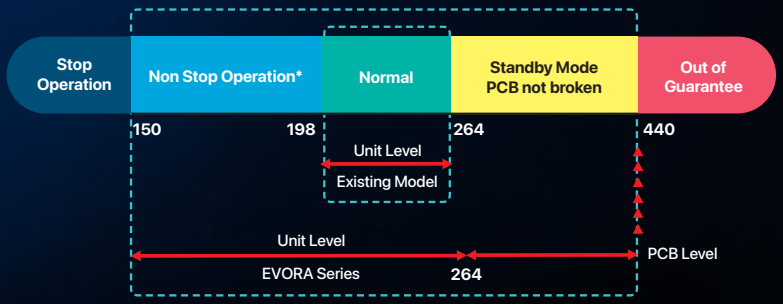
Non-toxic, non-hazardous & can be recycled

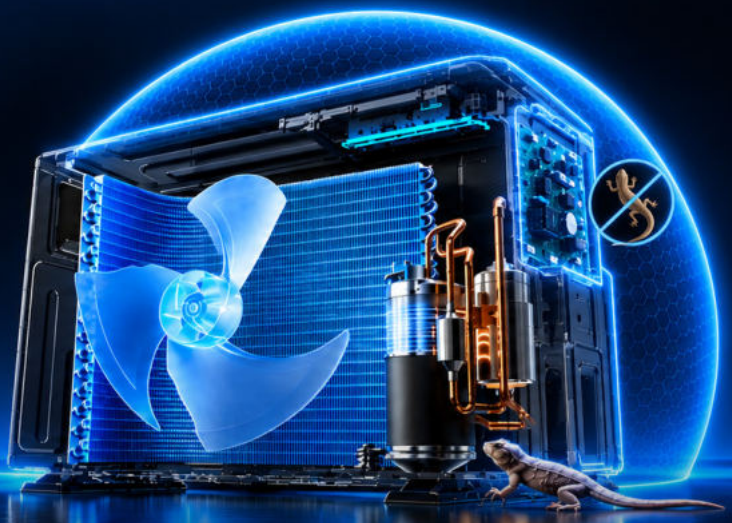


Provide better Indoor Air Quality (IAQ) for healthier life

# ULTRA PCB

Acson's ULTRA Printed Circuit Board (PCB) are specially strengthened to withstand voltage fluctuations. This allow our PCB to operate across wide ranges of voltages in areas with unstable power supply. With new ULTRA PCB, the air conditioner unit are able to operate at 150V to 264V, and able to withstand voltage fluctuations from 0V to 440V.



# Outdoor PCB Cover

A dedicated PCB enclosure with ≤ 2.5 mm gap control helps prevent lizard intrusion and protect critical electronic components from pest-related failures.



1 & 1.5 HP



2 & 2.5 HP

# Anti Corossion Blue Fin

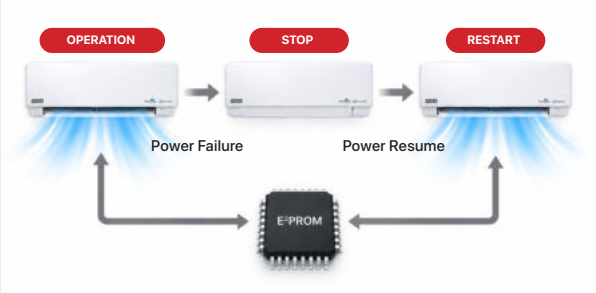
The outdoor unit is protected with anti-corrosion blue fin, which is a type of protective layer coating on the fin which can prolong the lifespan of the unit.With anti-corrosion blue fin, the condensor coil is more resistant to corrosion, rust and rain without affecting the cooling performance.




# Double Protection

## Automatic Restart

When there is sudden power failure, the unit can restart automatically and recovering the last setting condition once the power supply is back.




## Self Diagnosis System

Errors can be detected and displayed by blinking LEDs with a series of sensors and intelligent control board to inform user the detected malfunctions.

# Peace of Mind Warranty Service

Acson products are designed with durable & reliable quality. Our units come with 5 years warranty for compressor and 3 years warranty for general parts.







*3 years of Parts & Labour coverage*

**Applicable during promotion period 1st April 2026 to 31st March 2028.*

# Comfort Control On Your Needs

## Turbo Mode

Turbo Mode provided maximum cooling effect to user who seek for instant cooling.

Once activated, fan speed will run at turbo mode and compressor will run in maximum frequency to provide maximum cooling capacity.

This enables the set temperature to be achieved faster.

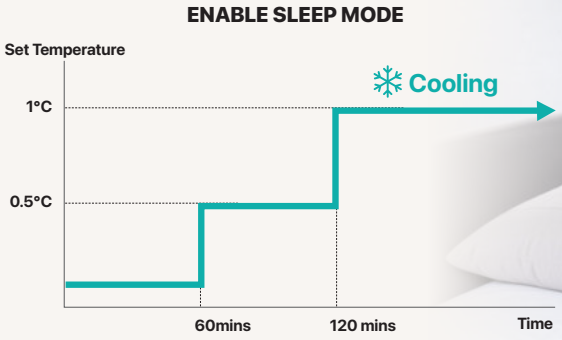





## Sleep Mode

Sleep mode ensures a comfortable environment for restful sleep. As ambient temperature at night decreased, set temperature is increase gradually according to normal sleeping temperature.

Also it automatically dim down the LED display intensity when sleep mode is activated which allow user to rest with minimum disturbance from LED light.

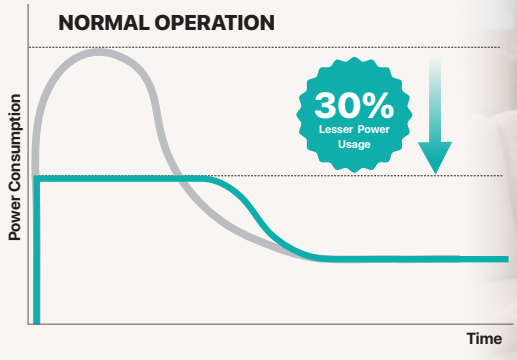





## Save Mode

Save mode is an intelligent feature that ensure optimum energy consumption while fulfilling basic human comfort needed.

The Save mode reduces the maximum operating current and power consumption by approximately 30% during activation by limiting compressor frequency








## MY Acson App

A single swipe on the phone application which designed with simple control user interface. MY Acson is currently available for both Android & IOS system.

MY Acson

Download on the App Store

ANDROID APP ON Google play

EXPLORE IT ON AppGallery

## Specification

| | | |
|---|---|---|
| Dimension | Height (mm) | 32 |
| | Width (mm) | 50 |
| | Depth (mm) | 15 |
| Wi-Fi Frequency | | 2.4GHz |
| Network Configuration | | |
| Out-of-home Control | | Internet |
| In-home Control | | LAN, Bluetooth |
| Electrical Specification | | |
| Communication Protocol | | NS |
| Input Supply | Voltage | 5V |
| | Current | 150 mA |
| | Power Consumption | 750 mW |
| Supported OS | | Android 5 or later; IOS 9 or later |

## Voice Control with Smart Home Integration

Enjoy an effortless lifestyle upgrade with the power of voice. You can relax and take control of your air conditioner with Alexa/Google Assistant to achieve the ultimate in home comfort control.

alexa | Google Assistant

***Amazon, Alexa and all related marks are trademarks of Amazon.com, Inc. or its affiliates. Google and Google Assistant are trademarks of Google LLC.*



### MY Complete Control

- Setting different modes (e.g: cool, dry, fan, turbo, sleep, quiet mode)
- Controlling fan speed, air flow direction & temperature settings
- Controlling the Zoning System



### MY Convenience

- Set 7-day schedules & timers that adjust AC according to your lifestyle
- Control every AC unit from your couch - no need to go racing room-to-room changing settings
- Guest sharing option - possible to be both hospitable and safe



### MY Comfort

- Pre-cool your room whilst still in the workplace or office.
- Room is already pre-cooled according to your desired settings as you reach home.



### MY Energy-Efficient

- Monitor and track energy consumption for better budget planning

*subjet to applicable model

## GeoFencing

### Smart Comfort, Automatically Yours

**Experience the New Geofencing Feature**

Your AC now works around your lifestyle. Using smart location technology, your home stays cool when you're there and saves energy when you're not.

**Arriving Home (Auto-ON):**

Set a distance (up to 8km) to pre-cool your home before you even reach the door.

**Leaving Home (Auto-OFF):**

Never worry about forgetting to turn off the AC again- it powers down automatically as you drive away.

**Note: To enjoy this hands-free comfort, please set your phone's location permission to "Always On."**



# SPECIFICATION

EVORA Wall Mounted Series

| Model | Indoor Unit | | | A3WMY10BPF | A3WMY15BPF | A3WMY20BPF | A3WMY25BPF |
|---|---|---|---|---|---|---|---|
| | Outdoor Unit | | | A3LCY10BP | A3LCY15BP | A3LCY20BP | A3LCY25BP |
| Nominal Cooling Capacity | | | BTU/h | 9,500 (3,500-11,600) | 12,300 (4,100-13,000) | 19,000 (6,000-21,200) | 24,000 (6,600-24,500) |
| | | | kW | 2.78 (1.00 - 3.40) | 3.60 (1.20 - 3.75) | 5.57 (1.76 - 6.21) | 7.03 (1.93 - 7.18) |
| Nominal Total Input Power | | | W | 715 | 1,000 | 1,590 | 2,345 |
| Nominal Running Current | | | A | 3.26 | 4.46 | 7.09 | 10.20 |
| EER | | | W/W | 3.89 | 3.60 | 3.50 | 3.00 |
| CSPF | | | Wh/Wh | 6.40 | 6.40 | 6.20 | 6.00 |
| Power Supply | | | V/Ph/Hz | 220 - 240/1/50 | | | |
| MEPS Rating | | | |  |  |  |  |
| Indoor Unit | Control | WiFi Control | | Built In | | | |
| | | Operation | | LCD Remote Control / WiFi Control | | | |
| | | Air Discharge | | Automatic Louver (Up & Down) | | | |
| | Air Flow | Turbo | l/s (CFM) | 194 (410) | 212 (450) | 323 (685) | 340 (720) |
| | | High | l/s (CFM) | 179 (380) | 203 (430) | 283 (600) | 316 (670) |
| | | Medium | l/s (CFM) | 146 (310) | 170 (360) | 250 (530) | 264 (560) |
| | | Low | l/s (CFM) | 109 (230) | 125 (265) | 210 (445) | 227 (480) |
| | | Quiet | l/s (CFM) | 90 (190) | 104 (220) | 184 (390) | 170 (360) |
| | Sound Pressure Level (H/M/L/Q) | | dBA | 38/33/26/22 | 42/39/32/25 | 43/41/36/30 | 44/41/36/30 |
| | Unit Dimension | Height | mm (in) | 288 (11.34) | 288 (11.34) | 297 (11.69) | 297 (11.69) |
| | | Width | mm (in) | 785 (30.91) | 785 (30.91) | 1005 (39.57) | 1005 (39.57) |
| | | Depth | mm (in) | 250 (9.84) | 250 (9.84) | 288 (11.34) | 288 (11.34) |
| | Packaging Dimension | Height | mm (in) | 314 (12.36) | 314 (12.36) | 371 (14.61) | 371 (14.61) |
| | | Width | mm (in) | 830 (32.68) | 830 (32.68) | 1073 (42.24) | 1073 (42.24) |
| | | Depth | mm (in) | 357 (14.06) | 357 (14.06) | 375 (14.76) | 375 (14.76) |
| | Unit Weight | | kg(lb) | 9.0 (19.84) | 9.5 (20.94) | 12.5 (27.56) | 13.0 (28.66) |
| | Condensate Drain Size | | mm (in) | 19.05 | | | |
| Outdoor Unit | Air Flow | | l/s(CFM) | 519 (1,100) | 519 (1,100) | 617 (1,435) | 617(1,435) |
| | Sound Pressure Level (H/M/L/Q) | | dBA | 48 | 49 | 49 | 52 |
| | Unit Dimension | Height | mm (in) | 550 (21.65) | 550 (21.65) | 615 (24.21) | 615 (24.21) |
| | | Width | mm (in) | 675 (26.57) | 675 (26.57) | 845 (33.27) | 845 (33.27) |
| | | Depth | mm (in) | 284 (11.18) | 284 (11.18) | 300 (11.81) | 300 (11.81) |
| | Packaging Dimension | Height | mm (in) | 610 (24.02) | 610 (24.02) | 679 (26.73) | 679 (26.73) |
| | | Width | mm (in) | 801 (31.54) | 801 (31.54) | 992 (39.06) | 992 (39.06) |
| | | Depth | mm (in) | 384 (15.11) | 384 (15.11) | 414 (16.30) | 414 (16.30) |
| | Unit Weight | | kg (lb) | 22 (48.50) | 24 (52.91) | 35 (77.16) | 37 (81.57) |
| | Fin Spec | | | Anti Corrosion Blue Fin | | | |
| | Pipe Connection | Liquid | mm (in) | 6.4 (1/4) | | | |
| | | Gas | mm (in) | 9.5 (3/8) | 9.5 (3/8) | 12.7 (1/2) | 12.7 (1/2) |
| | Maximum Pipping Length | | m | 20 | 20 | 30 | 30 |
| | Maximum Pipping Height | | m | 15 | 15 | 20 | 20 |
| Refrigerant Type | | | | R32 | | | |

CSPF = Cooling Seasonal Performance Factor
MEPS = Minimum Energy Performance Standard

1. All specifications are subject to change by the manufacturer without prior notice.
2. Nominal Cooling Capacity is based in the conditions: Cooling 27°C DB / 19°C WB indoor and 35°C DB / 24°C WB outdoor.
3. Sound Pressure Level is according to JIS C 9612 standard. Position of the measurement point is 1m in front and 0.8m below the unit.
4. Units are tested & compiled to international standards such as ISO 5151.




**3 years of Parts & Labour coverage.*

**Applicable during promotion period 1st April 2026 to 31st March 2028.*

**ACSON MALAYSIA SALES & SERVICE SDN.BHD.**
*a member of* ***DAIKIN*** *group*

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