



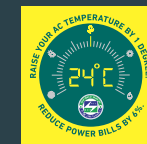
AG-Z
Series

YOUR GUIDE TO ULTIMATE COMFORT

Explore the Coolest
Innovations in Comfort



Mr. SLIM
New Range of Split Air Conditioner

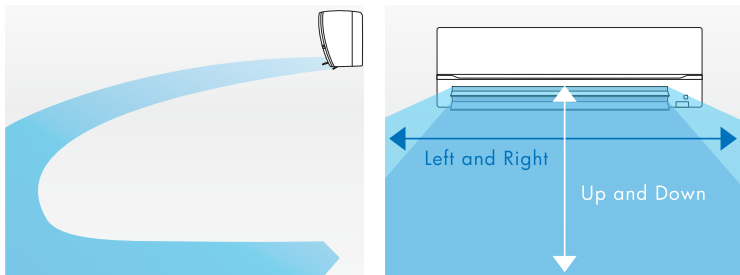


AUTO VANE CONTROL

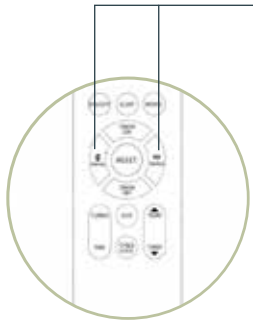
UP & DOWN / LEFT & RIGHT

Auto vanes can be moved left and right, and up and down swing with the remote controller

Horizontal Airflow / Auto Vane Control



Auto Vane Control Button



Left & Right

Auto vanes can be set at 5 positions and swing.



Up & Down

Auto vanes can be set at 5 positions and swing.



FEATURES & FUNCTIONS



PM Filter

Effectively catches floating PM 2.5 particles to maintain clean air in the room. Electrostatic material removes PM2.5 from the air and absorbs it when passing through the filter.



4 Way Swing

Bringing extra comfort to your life, left-right and up-down vanes can be controlled by remote controller. You can easily adjust direction of airflow to reach any corner of the room.



Eco Cool

With the Eco Cool operation the set temperature can be 2°C above the conventional temperature without loss of comfort and with a 20% increase in energy efficiency.



Grooved Piping

High performance grooved piping is used in heat exchangers to increase the heat exchange area.



DC Fan Motor

A highly efficient DC Fan motor drives the fan of the outdoor unit. Efficiency is much higher than an equivalent AC motor.



Anti Rust

All outdoor cabinets have been treated with special anti-rust painting.



Wide & Long Airflow

A highly efficient DC Fan motor drives the fan of the outdoor unit. Efficiency is much higher than an equivalent AC motor.



LCD Remote Control

You'll be able to customize your environment at a touch of a button. The generous LCD display lets you check temperature and other operating conditions at a glance.



NEW REMOTE CONTROLLER

New, stylish and compact remote controller features easy-read big display and simple button position with fundamental functions.



ERGONOMIC DESIGN

The ergonomic layout and intuitive buttons make operation simple and accessible for users of all ages.



A REMOTE CONTROLLER THAT FITS YOU

Its compact design creates the perfect fit for your hand



ANTI-CORROSION COATING FOR INDOOR UNITS

Extreme weather conditions, presence of sulphur content in air and several other foreign substances may sometime cause leakage of gas from AC coil bends of indoor units.

Mitsubishi Electric provides an Anti-Corrosion Coating on AC coil bends, preventing leakage of Refrigerant from the Air conditioner.



Anti-Corrosion Coating for Indoor Units

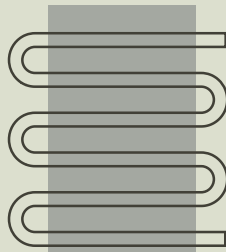


Before Coating



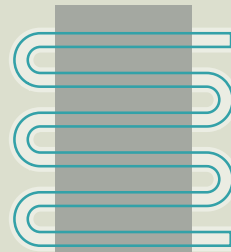
After Coating

Standard Model



No Coating

MS-AGZ



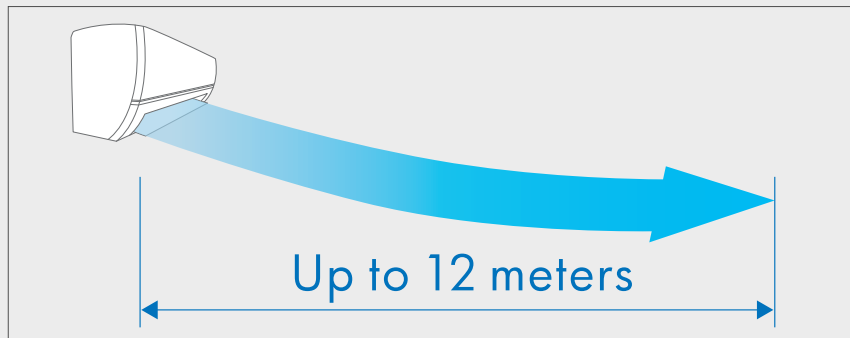
Anti-Corrosion Coating



LONG AIR FLOW

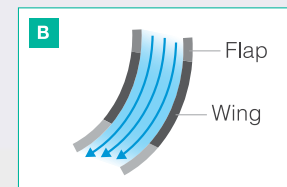
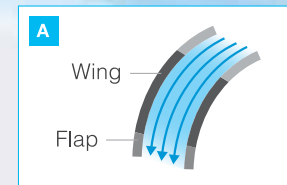
Delivers substantial and comfortable airflow

Projects air current up to 12 meters.
Suitable even for living rooms.



*Applicable only on MS - AGZ 18/24VF

Cross Flow Fan Technology

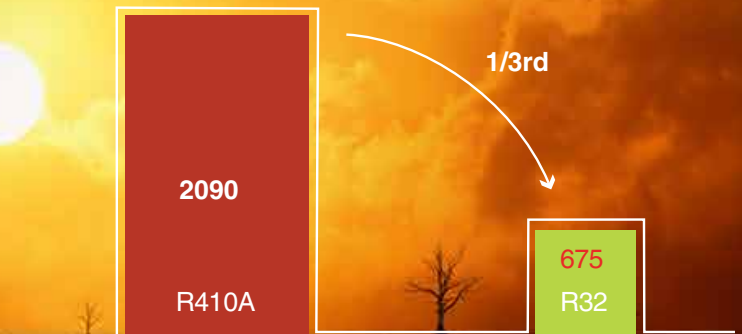


Our unique Cross Flow Fan construction guides air smoothly along each rotating wing as it simultaneously intakes and expels air. This allows for highly efficient delivery of powerful and refreshing airflow.

COMPARISON OF GLOBAL WARMING POTENTIAL

New R32 refrigerant has a global warming potential which is approximately 1/3rd that of R410A, thereby dramatically reducing the negative impact more than ever.

By actively introducing the new R32 refrigerant to suppress global warming, MITSUBISHI ELECTRIC continues to promote manufacturing while considering the environment.



Global warming potential approx.

DC FAN MOTOR

A highly efficient DC fan motor drives the fan of the outdoor unit. Efficiency is much higher than an equivalent AC Motor

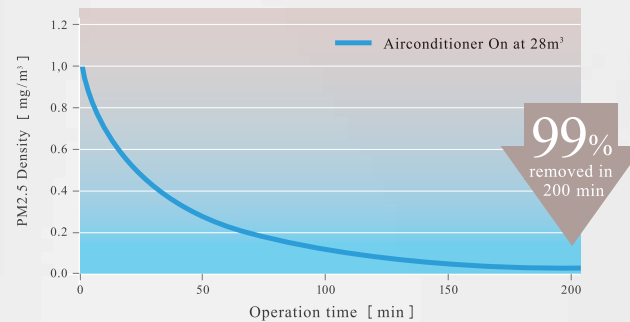




MICRO PARTICLE CATCHING FILTER* (PM 2.5)

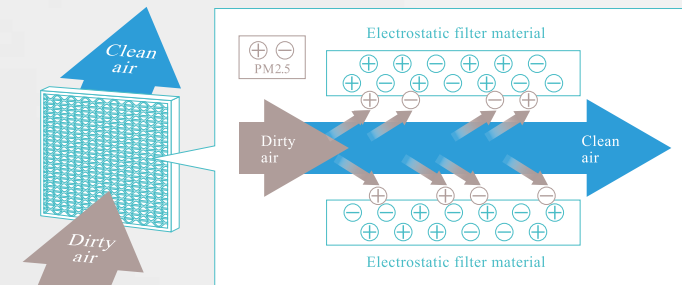
Introduced for the first time in fixed speed AC. The filter that effectively catches floating PM 2.5 particles to maintain clean air in the room.

PM 2.5 Removal Efficiency



Test conditions: Removal efficiency of particulates sizes ranging 0.3-2.5 μ m after operation for 200 min using MS-AGZ microparticle catching filter in 28m³ enclosed space with tidal air circulation volume of 0.5/hr (in-house test)

The filter effectively catches floating PM 2.5 particles to maintain clean air in the room.



Electrostatic material removes PM 2.5 from the air and absorbs it when passing through the filter

SPECIFICATIONS



| Type | | Cooling Only | | | |
|--------------------------------------|---------------------------------------|--------------|-------------------|-------------------|-------------------|
| Model Name | | | MS-AGZ13VF | MS-AGZ18VF | MS-AGZ24VF |
| Model Code | Indoor Unit | | MS-AGZ13VF-DA1-KT | MS-AGZ18VF-DA1-KT | MS-AGZ24VF-DA1-KT |
| | Outdoor Unit | Unit | MU-AGZ13VF-DA1-KT | MU-AGZ18VF-DA1-KT | MU-AGZ24VF-DA1-KT |
| Performance | Cooling Capacity | W | 3400 | 5050 | 6650 |
| | Power | W | 872 | 1295 | 1714 |
| | Rated Current | A | 3.98 | 5.91 | 7.82 |
| | ISEER | | 3.89 | 3.89 | 3.88 |
| | Star | | 3 | 3 | 3 |
| Electrical Data | Voltage | V | 230V | 230V | 230V |
| Evaporator | Fin Colour/Coating | | Blue/Hydrophelic | Blue/Hydrophelic | Blue/Hydrophelic |
| Indoor Air Flow | Turbo | m3/h | 750 | 1020 | 1400 |
| Indoor Noise(Low/Mid/Hi/Turbo Speed) | | dBA | 38/39/ 42/46 | 40/42/ 44/49 | 46/48/ 49/52 |
| IDU Remote LCD with Backlight | | | Yes | Yes | Yes |
| IDU Dimension | Net Dim(WxDxH) | mm | 800 x 230 x 295 | 1000 x 230 x 295 | 1100 x 250x330 |
| | Packing Dim(WxDxH) | mm | 885 x 287 x 352 | 1085 x 287 x 352 | 1184 x 320 x 400 |
| | Net / Gross Weight | Kg | 9.0 / 11.0 | 11.0 / 13.0 | 14.0 / 17.0 |
| Condenser | Fin Colour/Coating | | Blue/Hydrophelic | Blue/Hydrophelic | Blue/Hydrophelic |
| Outdoor Noise Level | | dBA | 54 | 54 | 60 |
| ODU Dimension | Net Dim(WxDxH) | mm | 781 x 241 x 557 | 810 x 301 x 594 | 910 x 330 x 752 |
| | Packing Dim(WxDxH) | mm | 905 x 350 x 590 | 925 x 403 x 635 | 1065x440x 820 |
| | Net / Gross Weight | Kg | 30/34 | 37/43 | 54/62 |
| Refrigerant Type / Amount | | | R32/ 760gm | R32/ 930gm | R32/ 1610gm |
| Connecting Pipe | Liquid and Gas Side Dia | Dia | 12.7 / 6.35 | 12.7 / 6.35 | 15.88 / 6.35 |
| | Maximum Length | m | 15 | 15 | 20 |
| | Maximum Elevation | mm | 10 | 10 | 10 |
| Ambient Operating Range | | °C | 48° | 48° | 48° |
| Installation Kit | (Includes Copper Kit/Insulation/Wire) | | Included | | |

INDOOR/OUTDOOR UNITS

Indoor Unit

| MS-AGZ13VF



| W - 800 × D - 230 × H - 295(mm)

| MS-AGZ18VF



| W - 1000 × D - 230 × H - 295(mm)

| MS-AGZ24VF



| W - 1100 × D - 250 × H - 330(mm)

Remote Controller



| LCD Display

Outdoor Unit

MS-AGZ13VF



| W - 781 × D - 241 × H - 557(mm) |

MS-AGZ18VF



| W - 810 × D - 301 × H - 594(mm) |

MS-AGZ24VF



| W - 910 × D - 330 × H - 752(mm) |

The displayed images are intended for illustrative purposes and may not precisely depict the product. Models showcased may differ in size and color.

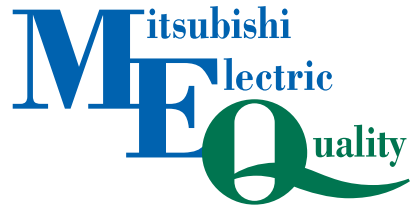
AGZ SERIES WITH INSTALLATION KIT

Each of the model for AGZ Series
now comes with an Installation Kit
with connecting wire.

INSTALLATION
KIT INCLUDED



3 Meters
Connecting
Wire
included



MITSUBISHI ELECTRIC QUALITY

What is MITSUBISHI ELECTRIC Quality? MEQ represents our dedication to excellence in developing and manufacturing exceptional, eco-friendly home appliances, amazing industrial products, reliable public infrastructure system and inspiring space technologies, which are truly out of this world. And there's so much more. When you see the MEQ logo, you know something good is being created.

DESIGN

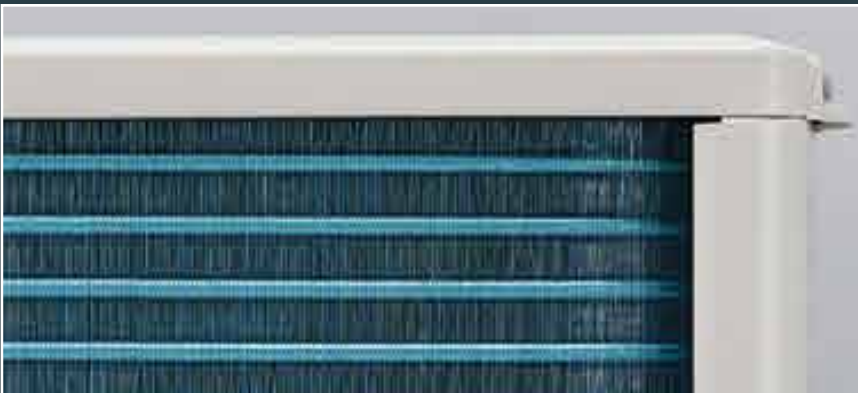
To ease our customers' minds we invest great care when designing. So that they may use our products with the reassurance that comes through high-quality parts manufacturing and impeccable assembly.



Ensure its reliable operation and preventing fire accident in case of short circuit.



Special coating prevents any damages from humidity and insects.



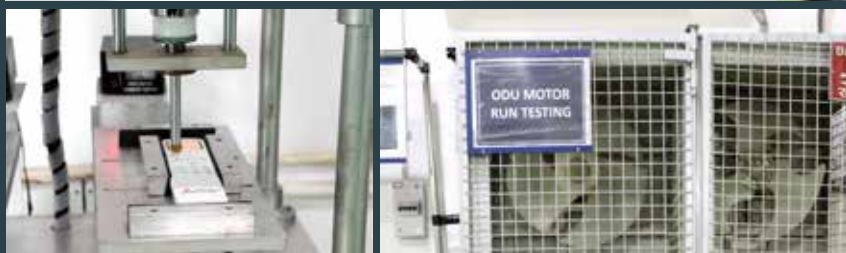
A special coating is applied to the heat exchanger to increase corrosion toughness.



Anti-rust painting and galvanized steel protect cabinet even under harsh environment.

DEVELOPMENT & PRODUCTION

MITSUBISHI ELECTRIC makes full use of its advanced production technology to efficiently produce top-quality products. All our products are inspected by experienced professionals. Taking into account the various harsh environments around the world, at MITSUBISHI ELECTRIC we have established uniquely strict quality control standards and various quality evaluation tests for our products.





ADDING MORE YEARS TO A COMFORTABLE LIFESTYLE

The entire range of Mitsubishi Electric Room Air Conditioners now comes with WARRANTY UP TO 10 YEARS with NO HIDDEN CHARGES

5 Year **PCB**

10 Year **COMPRESSOR**

Total Warranty*

No Hidden Cost

*T&C apply.

THE PERFECT COMFORT RANGE

FIXED SPEED RANGE



- PM 2.5 Filter
- Econo Cool Smart Save
- Grooved Piping
- Anti-Rust



- 4 Way Swing
- DC Fan Motor
- Wide & Long Airflow
- LCD Remote Control



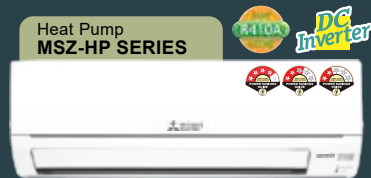
- Econo Cool Smart Save
- Electronic Metal Housing Box
- Nano Platinum Filter
- Wide & Long Air Flow

*Available in specific models.

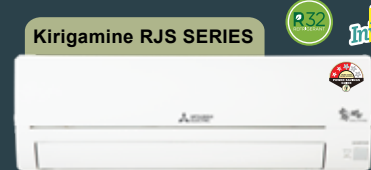
INVERTER RANGE



- Fast Cooling Mode
- Dual Barrier Coating
- LED Backlit Remote
- PM 2.5 Filter



- Heating and Cooling
- Silver-Ionized Air Filter (optional)
- IDU Anti-corrosion Coating
- Long Air Flow



- Dual Barrier Coating
- Long Air Flow
- PM 2.5 Filter
- Fast Cooling Mode



- Fast Cooling Mode
- Dual Barrier Coating
- High CFM*
- PM 2.5 Filter (optional)



- High CFM
- Single Phase
- Auto Vane Control
- Long Air Flow



- Fast Cooling Mode
- Dual Barrier Coating
- Auto Vane Control
- Long Air Flow



- Dual Barrier Coating
- IDU Anti-Corrosion Coating
- Blue Fin (Anti-corrosion)
- Wide & Long Air Flow*



- Dual Barrier Coating
- Long Air Flow
- PM 2.5 Filter
- Fast Cooling Mode



- Dual Barrier Coating
- Long Air Flow
- PM 2.5 Filter
- Fast Cooling Mode



- Powerful Cool
- Dual Barrier Coating
- IDU Anti-corrosion Coating
- Long Air Flow*

Mitsubishi Electric Product Range



Jet Towel

City Multi VRF

Floor Standing

Cassette Air Conditioner

Ducted Air Conditioner

Air Curtain

The ME Edge:

Anti Mold | Wide and Long Airflow | Auto Vertical/Horizontal Vane Power Saving | R32 Refrigerant Blue Fin Condenser | Tropical Inverter | Fast Cooling Mode | Dual Barrier Coating | High CFM



Changes for the Better

AIR CONDITIONERS

MITSUBISHI ELECTRIC INDIA PVT. LTD.

HEAD OFFICE: 3rd Floor, Tower A, Global Gateway, MG Road, Gurugram – 122002 (Haryana)

Tel. No. (Main): 0124-6739300/ 301 **Website:** www.MitsubishiElectric.in
Email: customersupport@asia.meap.com

Customer Care Toll Free No.: 1800 102 2626

BRANCH/SALES OFFICES: Ahmedabad: 09898125272; Bhubaneswar: 09073949597; Bengaluru: 080-40201600; Coimbatore: 0422-4385606; Chandigarh: 0172-4601645; Chennai: 044-49232222; Delhi: 011-66057900; Ghaziabad: 011-66057900; Hyderabad: 040-43438888; Indore: 0731-4098991; Jaipur: 0141-4011109; Kolkata: 033-40858800; Kochi: 0484-4862093; Lucknow: 09336311110; Ludhiana: 0161-4061654; Mumbai: 022-66116200; Nagpur: 09921442323; Pune: 020-27102000; Rajkot: 09586605009; Surat: 0261-4003111; Vadodara: 09879100457; Vijaywada: 08498894567.

SATELLITE OFFICES: Agra: 09536900140; Amritsar: 09780021037; Aurangabad: 09903037097; Bhopal: 09907135346; Dehradun: 08800878763; Goa: 09167113443; Hubli: 08448398012; Jamshedpur: 09339346343; Kanpur: 07755007767; Mangalore: 08448398012; Patna: 07739857587; Raipur: 08817936264; Tirupati: 09319591931; Trichy: 09205599022; Varanasi: 07992074100; Vizag: 09205987308

Customer Care Toll Free No.: 1800 102 2626

TECHNICAL CENTRES: Ahmedabad: 079-67777874; Bengaluru: 080-40201600; Chennai: 044-49232222; Delhi: 011-66057900; Mumbai: 022-66116200



*Map for reference purpose only.



For E-waste Collection & Disposal process: Customer can get complete details of company process on collection, disposal of e-waste product (i.e., Mitsubishi Electric make Air Conditioner) and incentive / exchange scheme for returning of e-waste on **Company website (www.MitsubishiElectric.in)** or by calling on **Toll free number 1800 102 2626**.

Specifications subject to change without notice.