

## INVERTER ROOM AIR CONDITIONERS COOLING ONLY

**MSY-GR SERIES** R32 DC Inverter  
Available in: 0.75, 1.00, 1.25, 1.50, 1.90, 2.20 Tonnage

- Fast Cooling
- Dual Barrier Coating
- Quiet Operation (18dB)\*
- Long Airflow\*
- Double Vane
- Double Horizontal vane
- High Density filter (Optional part)
- High CFM (777)\*
- Microparticle Catching Filter (PM2.5) - Optional

**MSY-JS SERIES** R32 DC Inverter  
Available in: 1.0, 1.25, 1.50, 1.90 Tonnage

- Dual Barrier Coating
- Fast Cooling
- Long Air Flow
- Auto Vane Control
- Anti-Mold filter
- Microparticle Catching Filter (PM2.5) - Optional
- High Density filter (Optional part)
- Blue Fin for Outdoor Condenser (Corrosion Toughness)

**KIRIGAMINE SERIES** R32 DC Inverter  
Available in: 1.00, 1.25, 1.50, 1.9, 2.5, 3.0 Tonnage

- Fast Cooling Mode
- Dual Barrier Coating
- Long Air Flow
- Microparticle Catching Filter (PM2.5)
- Blue Fin for Outdoor Condenser (Corrosion Toughness)
- Electrostatic Anti-Allergy Enzyme Filter (Optional)
- Poki-Poki Motor

**MSY-JR SERIES** R32 DC Inverter  
Available in: 1.9, 2.50, 3.0 Tonnage

- High CFM
- Fast Cooling
- Dual Barrier Coating
- Long Air Flow
- Powerful Cool\*
- Microparticle Catching Filter (PM2.5) - Optional
- High Density filter (Optional)
- Double Horizontal vane

\* Available in specific models.

## Fast Cooling

Delivers substantial and comfortable air flow.



Mitsubishi Electric  
**MEQ** Quality

### COMFORT

Beyond creating a comfortable environment, we aim to achieve harmony between users and their surroundings.

### DURABILITY

Our products are subjected to rigorous testing under harsh conditions that are more extreme than that of the real world to ensure years of reliable service.

### EFFICIENCY

We strive to achieve optimum cost performance by continuously reducing energy requirements and improving eco-friendliness.

## Designed in Japan, Made in Thailand

Development

Design

Production

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

**Special coating** prevents any damages from humidity and insects.

**450V**  
MITSUBISHI ELECTRIC PCB can resist high voltage up to 450V.

MITSUBISHI ELECTRIC Inverter can be smoothly operated even in 198V ~ 244V.

**Antirust painting and galvanized steel** protect cabinet over harsh environment.

**Electromagnetic Compatibility Test**

**Antinechoic Chamber Noise Test**

**Special coating** is applied to the heat exchanger to increase corrosion toughness.

**Antirust painting and galvanized steel** protect cabinet over harsh environment.

Note: For more details please visit our website: [www.MitsubishiElectric.in](http://www.MitsubishiElectric.in)

## MITSUBISHI ELECTRIC INDIA PVT. LTD.

HEAD OFFICE: 3rd Floor, Tower A, Global Gateway, MG Road, Gurugram - 122002 (Haryana)  
Tel. No.: (Main): 0124-6739300/301 Fax: 0124-4630399 Website: [www.MitsubishiElectric.in](http://www.MitsubishiElectric.in) Email: [customersupport@asia.meap.com](mailto:customersupport@asia.meap.com)  
Customer Care Toll Free No - 1800 102 2626

TECHNICAL CENTERS: Bengaluru - 080-40201600; Chennai - 044-49232222; Delhi - 011-65057900; Mumbai - 022-66116200; Ahmedabad-079-6777874

\*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](http://www.mitsubishielectric.in)) or call on Toll free number 1800 102 2626.

MITSUBISHI ELECTRIC  
AIR CONDITIONERS

Changes for the Better



FEEL THE COOLNESS OF THE STYLISH RANGE.

MSY-GR Series MSY-GN Series MSY-JS Series MSZ-HP Series

Cassette Air Conditioner Ductable Air Conditioner City Multi VRF System Jet Towel Air Curtain

## INVERTER ROOM AIR CONDITIONERS COOLING ONLY

R32 DC Inverter Tropical Inverter OPERATING RANGE UP TO 52°C Micro Particle Catching Filter (PM2.5)

### MSY-GRT SERIES

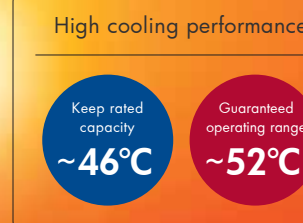
Available in: 1.00, 1.50, 1.90 Tonnage

- Fast Cooling Mode
- Dual Barrier Coating
- Quiet Operation (19dB)\*
- Long Airflow\*
- High Density filter (Optional part)
- High CFM (784)\*
- AUTO VANE
- Auto Vane Control
- Blue Fin for Outdoor Condenser (Corrosion Toughness)
- Horizontal Vane swing
- Vertical vane swing

## Tropical Inverter Technology

Proper operation is ensured at outdoor temperatures up to 52°C with the optimized heat exchanger and improved PCB's to deliver rated cooling capacity even under harsh tropical conditions\* while maintaining comfortable air conditioning inside.

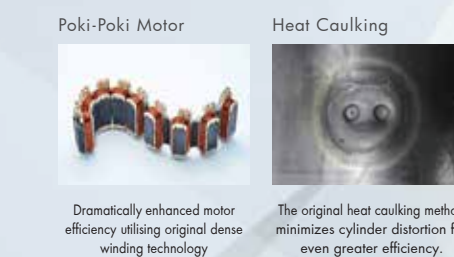
\*Zero derating upto 46°C.



\*Tropical condition - Ambient temperature 46°C / 24°C, Indoor temperature 29°C / 19°C

### MITSUBISHI ELECTRIC Compressor

The compressor is the heart of the air conditioner. Employing MITSUBISHI ELECTRIC's proprietary technology, we are able to achieve both high efficiency and high power.

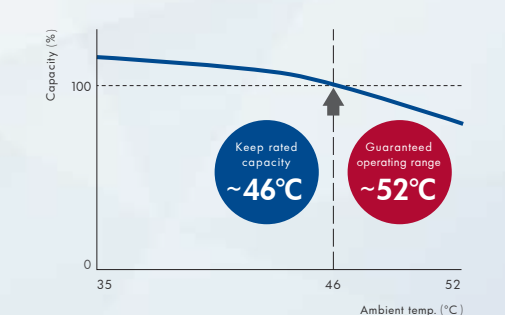


**Poki-Poki Motor**  
Dramatically enhanced motor efficiency utilizing original dense winding technology

**Heat Cautling**  
The original heat caulking method minimizes cylinder distortion for even greater efficiency.

### High cooling performance even in tropical condition

100% rated capacity @46°C



## INVERTER ROOM AIR CONDITIONERS COOLING ONLY

**MSY-GN SERIES**

Available in: 0.75, 1.0, 1.25, 1.50, 1.90, 2.20 Tonnage

- Dual Barrier Coating
- Powerful Cool\*
- IDU Anti-corrosion Coating
- 100% Copper Heat Exchanger
- Blue Fin for Outdoor Condenser (Corrosion Toughness)
- Wide & Long Air Flow\*
- Electrostatic Anti-Allergy Enzyme Filter (Optional)

GN2226 GN1315/18

**MSY-JP SERIES**

Available in: 0.75, 1.00, 1.25, 1.50, 1.70 Tonnage

- Powerful Cool
- Dual Barrier Coating
- IDU Anti-corrosion Coating
- Long Airflow\*
- Micro Particle Catching Filter (PM2.5) - Optional
- Blue Fin for Outdoor Condenser (Corrosion Toughness)
- Electronic Metal Housing Box
- Anti-Mold filter

**MSZ-HP SERIES INVERTER HEAT PUMP**

Available in: 1.00, 1.50, 2.00 Tonnage

- Heating and Cooling
- Long Airflow
- Silver-Ionized Air Filter Optional
- IDU Anti-corrosion Coating
- Anti-Mold filter
- Computerised Dehumidification
- Anti Rust
- Auto horizontal Vane

## NON-INVERTER ROOM AIR CONDITIONERS COOLING ONLY

**MS-GK SERIES**

Available in: 0.75, 1.0, 1.5 & 2.0 Tonnage

- Econo Cool Smart Save
- Anti Rust
- Electronic Metal Housing Box
- DC Fan Motor
- Nano Platinum Filter
- Wide & Long Air Flow
- Powerful Cool
- Auto Vertical Vane
- Computerised Dehumidification
- Auto Horizontal Vane

**MS-JP SERIES**

Available in: 0.75, 1.00, 1.50, 2.00 Tonnage

- Powerful Cool
- Econo Cool Smart Save
- Electronic Metal Housing Box
- Anti Rust
- Nano Platinum Filter
- 50°C Operating Range
- Computerised Dehumidification

**MS-GS SERIES**

Available in: 0.8, 1.0, 1.5 & 1.9 Tonnage

- Powerful Cool
- Electronic Metal Housing Box
- Anti Rust
- Computerised Dehumidification
- 100% Copper Heat Exchanger
- Electrostatic Anti-Allergy Enzyme Filter (Optional)
- Micro Particle Catching Filter (PM2.5) - Optional
- IDU Anti-corrosion Coating

\* Available in specific models.

## INVERTER HEAT PUMP PACKAGED AIR CONDITIONERS

**CEILING CASSETTE (PLA-RP)**

Available in: 1.5, 2.0, 3.0 & 4 Tonnage

**OUTDOOR UNIT** For 1.5 & 2.0 Tonnage

**REMOTE CONTROLLER** Grille Elevation (Optional)

**REMOTE CONTROLLER** Wireless For All Models

**CEILING CONCEALED (SEZ/PEAD)**

Available in: 1.5, 2.0, 3.0 & 4 Tonnage

**OUTDOOR UNIT** For 3.0 & 4.0 Tonnage

**REMOTE CONTROLLER** Wireless With SEZ type only

**REMOTE CONTROLLER** Optional Not Available with PEAD Series

## INVERTER PACKAGED AIR CONDITIONERS

**CEILING CASSETTE (PLY-SP EA)**

Available in: 1.5, 2.0, 2.5, 3.0 & 4.0 Tonnage

**OUTDOOR UNIT** For 1.5 Tonnage

**REMOTE CONTROLLER** Wireless

**CEILING CONCEALED (PEY-SP)**

Available in: 1.5, 2.0, 2.5, 3.0 & 4 Tonnage

**OUTDOOR UNIT** For 2.0 & 2.5 Tonnage

**REMOTE CONTROLLER** Wired

**FLOOR STANDING (PSY-SP)**

Available in: 2.5, 3.0 & 4 Tonnage

**OUTDOOR UNIT** For 3.0 & 4 Tonnage

**BUILT-IN CONTROLLER** Wired

## NON-INVERTER PACKAGED AIR CONDITIONERS

**CEILING CASSETTE (PL-P)**

Available in: 3.0 & 4.0 Tonnage

**OUTDOOR UNIT** For 2.0 & 2.5 Tonnage

**REMOTE CONTROLLER** Wireless

**CEILING CONCEALED (PE-P)**

Available in: 1.5, 2.0, 2.5, 3.0 & 4 Tonnage

**OUTDOOR UNIT** For 3.0 & 4.0 Tonnage

**REMOTE CONTROLLER** Wired

## CITY MULTI-VRF SYSTEM

AVAILABLE IN RANGE 4 HP TO 60 HP



MODEL	TYPE	MODEL	TYPE
	CEILING CASSETTE 4-WAY AIR FLOW 3ft. x 3ft.		CEILING CASSETTE 4-WAY AIR FLOW 2ft. x 2ft.
	CEILING CASSETTE 2-WAY AIR FLOW		CEILING CASSETTE 1-WAY AIR FLOW
	CEILING CONCEALED LOW STATIC		CEILING CONCEALED MEDIUM STATIC
	CEILING CONCEALED HIGH STATIC		CEILING CONCEALED FRESH AIR INTAKE
	CEILING SUSPENDED		WALL MOUNTED
	FLOOR STANDING PACKAGE TYPE		LOSSNAY (HEAT RECOVERY VENTILATION SYSTEM)
	AHU - CONNECTION KITS		FLOOR STANDING / FLOOR MOUNTED CONCEALED
	BRANCH BOX SYSTEM		
	AE-200E		AT-50B
	PAR-40MAA		PAR-U02MEDA
	PAC-YT52CRA		PAR-SL100A-E
	PAR-FL32MA		PAR-FL32MA

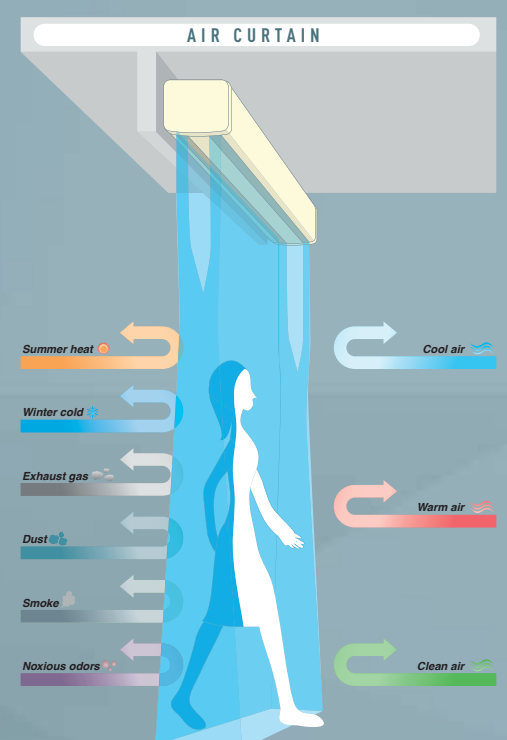
## JET TOWEL

NEW SLIM SERIES COLORS FOR GREATER FLEXIBILITY IN JT-SB 216 JSH ROOM COORDINATION

- NSF Certified
- Lowest Power Consumption
- Thermal Fuse & Temperature Breaker
- 70mm Water Seal System
- Anti-Bacterial Filter (Optional)
- 3-4 sec. Quick Drying
- Antimicrobial treatment
- Designed for Alcohol Cleaning
- Independent on Parts
- Quiet Operation 58dB
- Brushless DC Motor
- Heater
- Disabled Friendly

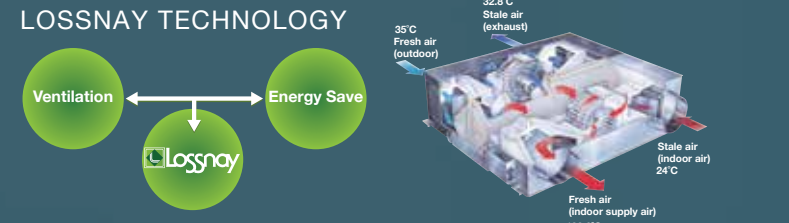


## AIR CURTAIN



## ENERGY RECOVERY VENTILATION FOR ENHANCED AIR QUALITY - LOSSNAY

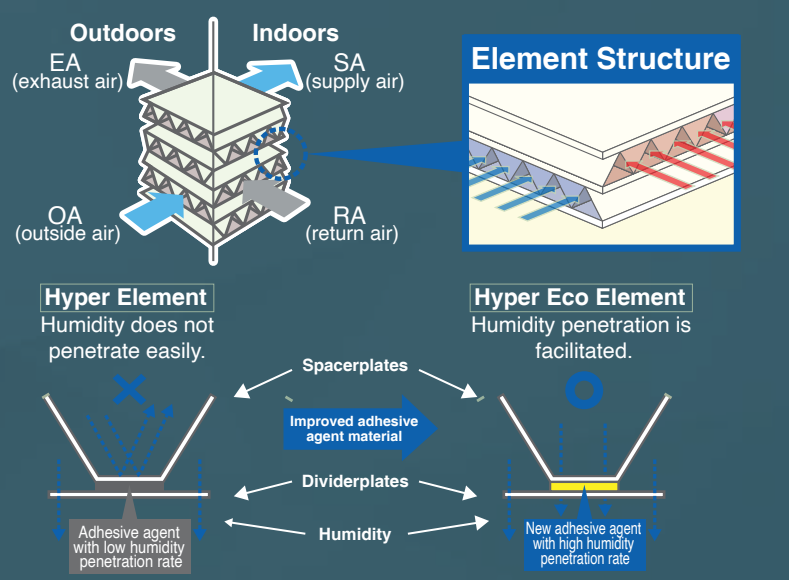
City Multi VRF System is combined with Lossnay System for enhanced indoor air quality. Unified Control System allows greater design freedom.



## Mitsubishi Electric solutions to PM2.5

The collection efficiency of particulates bigger than 0.5µm is 99.7% with the Lossnay optional filters (PZ-RFP2-E Series) (Optional).

## HYPER ECO CORE



NOTE: \*LGH-100 RX<sub>5</sub>-E