

Air Purifier

MA-E85R-A





The new Mitsubishi Electric E85R Air Purifier will help to improve your indoor air quality and reduce the exposure to common asthma and allergy triggers including dust, pollen, pet allergens and some gases.*2 The Auto Cleaning Pre-Filter, Activated Carbon Filter and Platinum Catalyst Filter are washable to ensure long lasting performance.



Auto Cleaning Pre-Filter

The Auto Cleaning Mechanism rotates to collect dust into a compartment

High Performance HEPA Filter

A large two-layer HEPA filter catches up to 99.97% ultra-fine particles in the air, as small as 0.3µm.*2

Activated Carbon Filter
500g Activated Carbon removes some harmful gases and unpleasant odours.



Platinum Catalyst Filter

Uses nanotechnology to absorb various odorants and deodorise the air.







Clean Air Delivery Rate

An industry measure to indicate the volume of filtered air delivered by an air cleaner.



Smart Search Sensors

The high precision PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants.



3-Step Clean Light Monitor

Indicates the levels of indoor air contamination for dust, PM2.5 small particles and odour.



Multi Directional Airflow

The louvre automatically moves across 5 different angles from left to right, and stops where the air is most contaminated.



Multi Speed Settings

5 manual and 3 auto speed modes, from turbo air volume for faster indoor air cleaning to silent mode for a quieter operation.



Silent Night Mode

Device lights are dimmed and the unit operates very quietly at reduced air volumes.

MA-E85R-A Features

- » Reduces common Airborne Allergens & Pollutants
- » 508m³/h*¹ Clean Air Delivery Rate
- » Auto Cleaning Pre-Filter
- » High Performance HEPA Filter
- » Activated Carbon Filter
- Platinum Catalyst Filter
- » Three Washable Filters
- » Suitable for Large & Open Plan Rooms
- » Silent Night Mode
- » 3-Step Clean Light Monitor
- » Smart Search Sensors
- » Multi Speed Settings
- » Multi Directional Airflow Louvre
- » Odour Sensor & Monitor
- » PM2.5 Sensor & Monitor
- » Dust Triple Light Monitor
- » Replace Filter Indicator
- » Clean Dust Box Indicator

MA-E85R-A

2 3 4 Air Volume (m³/h) CADR Clean Air Delivery Rate Optimum Room Size (m²)*1 PM2.5 Sensor & Triple Light M Odour Sensor & Triple Light M Dust Triple Light Monitor Smart Search Multi Directional Airflow Louvi Pre-Filter & Dust Box (Washat Two-Layer HEPA Filter (Large Activated Carbon Filter (Wash	Monitor Monitor re 45°/60°/80°/95°/105° ple)	Auto Cleaning Pre-Filter Two-Layer HEPA Filter Activated Carbon Filter Platinum Catalyst Filter 510 508 60 Detects fine particles in the air, as small as 0.5µm Detects odours and gases • PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants • Auto Cleaning Mechanism
4 Air Volume (m³/h) CADR Clean Air Delivery Rate Optimum Room Size (m²)*¹ PM2.5 Sensor & Triple Light M Odour Sensor & Triple Light M Dust Triple Light Monitor Smart Search Multi Directional Airflow Louve Pre-Filter & Dust Box (Washat Two-Layer HEPA Filter (Large	Monitor Monitor re 45°/60°/80°/95°/105° ple)	Activated Carbon Filter Platinum Catalyst Filter 510 508 60 Detects fine particles in the air, as small as 0.5µm Detects odours and gases • PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants
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Optimum Room Size (m²)*1 PM2.5 Sensor & Triple Light M Odour Sensor & Triple Light M Dust Triple Light Monitor Smart Search Multi Directional Airflow Louvi Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	Monitor Monitor re 45°/60°/80°/95°/105° ple)	60 Detects fine particles in the air, as small as 0.5µm Detects odours and gases • PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants •
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Odour Sensor & Triple Light M Dust Triple Light Monitor Smart Search Multi Directional Airflow Louvi Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	re 45°/60°/80°/95°/105° ble)	Detects odours and gases PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants •
Dust Triple Light Monitor Smart Search Multi Directional Airflow Louvi Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	re 45°/60°/80°/95°/105° ble)	PM2.5 and odour sensors continuously scan the room to detect airborne allergens and pollutants •
Smart Search Multi Directional Airflow Louvi Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	ole)	to detect airborne allergens and pollutants
Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	ole)	•
Pre-Filter & Dust Box (Washab Two-Layer HEPA Filter (Large	ole)	Auto Claaning Machanism
Two-Layer HEPA Filter (Large		
		Catches up to 99.97% ultra-fine particles in the air, as small as 0.3µm*
Activated Carbon Filter (Wash	,	500g Activated Carbon catches some harmful gases
	nable)	and unpleasant odours
Filtration Platinum Catalyst Filter (Was Replace Filter Light Indicator	aabla)	Absorbs various odorants and deodorises the air
	iable)	Absorbs various odorants and deodorises the all
	r	
Manual Mode (m³/h)		510
		306
		204
		150
		102
At - A.A d - (3/l-)		150 - 510
Auto Mode (mP/II)		117 - 244
		102 - 150
		1
		6
Power Consumption (W)*1		8
, , ,		11
		23
		86
		22
		27
Noise Level (dBA)*3		33
		43
	Turbo	55
		White
Front Panel		Steel
Main Body		Plastic
Others Country of Origin Power Cord (m) Mitsubishi Electric Australia \		Japan
		1.8
	Varranty (Months)	24
Unit Dimensions Dimensions & Weight	Width x Height x Depth (mm)	425 x 547 x 244
	Weight (kg)	9.9
Dooking Dimonoiono	Width x Height x Depth (mm)	500 x 635 x 345
Packing Dimensions	Weight (kg)	11.4
	Manual Mode (m³/h) Auto Mode (m³/h) Power Consumption (W)*¹ Noise Level (dBA)*³ Colour Front Panel Main Body Country of Origin Power Cord (m) Mitsubishi Electric Australia V	Low Silent Turbo

Follow the instructions in the user manual for cleaning or replacing the filters





^{*1} Tested in accordance with IEC63086-1:2020
*2 Tested in accordance with JIS B 9908:2011
*3 Tested in accordance with JEM 1467 Standard
Measured at 1m distance, in an anechoic room (4 x 4 x 2.8m)
• Standard feature