



1305875HF7601



## Mitsubishi Lossnay Ventilator

MODEL:

**VL-100U5-E** (pull cord Type)

**VL-100EU5-E** (wall switch Type)

## Operating Instructions

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**VL-100EU5-E** (wall switch Type)

## Operating Instructions

Please read these instructions thoroughly to ensure safe and proper use.

Before proceeding with operation, please be sure to read "Safety precautions", as it will tell you how to operate the Lossnay ventilator properly and safely.

Do not install the unit yourself. (The safety and performance of customer-installed units is not guaranteed.)

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified persons in order to avoid a hazard. (VL-100U5-E only)

- Contact your dealer.

## Safety precautions

Hazards created by mishandling and their severity are indicated by the following markers.

### ⚠ Warning:

This applies to mishandling or misoperation of the product which could lead to a fatal or serious injury.

### ⚠ Caution:

This applies to mishandling or misoperation of the product which will lead to an injury or damage to your home, household effects, etc.

### ⚠ Warning



Prohibited

- Do not cut, damage or physically alter the power cord<sup>\*1</sup> or subject it to unreasonable bending, pulling, twisting or bundling.
- You could damage the cord, resulting in fire or electric shock.

- Do not turn the Lossnay switch ON or OFF if there is a flammable gas leak.
- Sparks from electric contacts could cause explosions. Open a window to ventilate the room.



Do NOT  
disassemble



Do not expose  
to water



No wet hands



You must  
follow the  
instructions  
given.

- Do not disassemble the unit in ways that require physical alteration or tools.
  - Fire, electric shock or injury could result.
- Do not let the unit get wet.
  - Fire or electric shock could result.
- Do not insert or remove the power plug<sup>\*1</sup> with wet hands.
  - Electric shock could result.
- Use at the rated voltage.
  - Fire or electric shock could result.
- Check that there is no dust on the power plug<sup>\*1</sup>.
  - A dusty plug could cause fire from a short circuit.
- Insert the plug<sup>\*1</sup> completely into the socket, making sure it is not loose.
  - A loose fit could result in electric shock or fire.
- Always shut off circuit breakers or remove the power plug<sup>\*1</sup> from the wall outlet before performing maintenance work.
  - Electric shock and burns could result if power is flowing.

## For Customer

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- **Immediately halt use in the event of malfunction or breakdown.**
  - Continued use of the Lossnay could result in smoke, fire, electric shock or injury.
  - \* Promptly shut off the circuit breaker or remove the power plug<sup>\*1</sup> from the wall outlet. Then contact the store of purchase for inspection and repair.

<Examples of malfunction and breakdown>

  - Blades do not turn when power is turned on.
  - The unit makes strange noises or vibrates while running.
  - Blade rotation is slow or irregular. (Motors require periodic maintenance.)
  - You smell burning.
  - The unit mount is corroded or damaged.
- **Make sure that the outside air intake opening is positioned so that it will not take in combustion gases or other exhaust.**
  - If intake air is not fresh, oxygen could become depleted in the room.

## Caution

 Prohibited

 Do NOT touch

 Do NOT use in bath or shower

 You must follow the instructions given.

- **Do not place combustion equipment in the direct path of the air from the unit.**
  - Incomplete combustion could result in accidents.
- **Do not use the unit in excessively hot areas (40°C or more), near open flames, areas prone to oily smoke, or where it could come in contact with organic solvents.**
  - Fire could result.
- **Never attach the unit to the ceiling.**
  - Injury could result if the unit falls.
- **A fan rotates inside the unit during operation. Never stick anything inside the unit during operation.**
  - Injury could result.
- **Do not use the unit in a bathroom or other highly humid location.**
  - Electric shock or breakdown could result.
- **Install the outdoor weather covers packaged with the unit.**
  - Rainwater entering the unit could result in electric shock, fire or indoor items getting wet.
- **If using a step-ladder for maintenance, be sure to place it on level ground where there is nothing underfoot.**
  - Injury could result from falling over.

## - **Wear gloves when maintaining the unit.**

- Failure to wear gloves could result in injury.

## - **After maintenance, reattach parts securely.**

- Injury could result if the unit falls.

## - **Never remove the power plug<sup>\*1</sup> by pulling on the cord. Always grasp the plug itself.**

- Could result in electric shock or shorts, or could cause fires.

## - **Always shut off circuit breakers or remove the power plug<sup>\*1</sup> from the wall outlet during long periods of disuse.**

- Failure to do so could result in electric shock from deteriorated insulation, or fire from a short circuit.

## - **If the outside air is cold, winds are strong, snow or rain is falling heavily, or there is mist or fine snow, turn the Lossnay off and close the manual shutter.**

- Water or snow could infiltrate the Lossnay with the air supply, resulting in weather damage.

## - **This appliance is not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.**

- (This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.)

<sup>\*1</sup> Refers only to VL-100U5-E (Lossnay with plug-in power cord).

# When using the unit

## ■ When running in winter, the Lossnay transfers the heat of indoor air to the cold outdoor air as it brings outside air in.

This means that when outside air is colder than about -10°C, condensation or frost may form on the panel or inside the unit.

Since condensation and frost formation varies with subtle changes in conditions (indoor humidity, air flow and the like), switch operating modes or temporarily stop the unit as conditions dictate.

## ■ Check that the unit is mounted properly before using it.

### - Is the Lossnay mounted on a wall?

- This Lossnay is designed to be mounted only on a wall. If mounted on a ceiling, it may drop off.

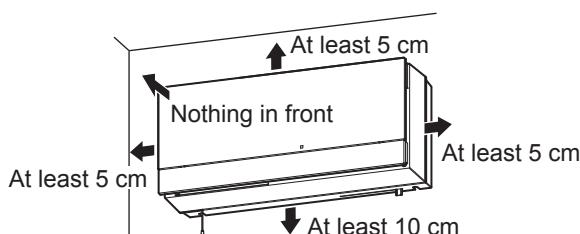
### - Is the special outdoor hood mounted on an exterior wall?

- Failure to install the hood may allow wind and rain into the unit, damaging it.

## ■ Obey the following cautions when using the Lossnay

### - Do not place objects around the unit.

- Such objects may block air outlets or intake openings or may prevent servicing.
- They may also prevent you from reaching the wall outlet (for plug-in models).



### - When an object (such as a bookshelf or a chest of drawers) is placed directly below the unit, orient the louver horizontally.

- Failure to do so could result in a short circuit.
- Wind may blow against the object and cause it to become dirty.

### - Do not use aerosol sprays (such as insect sprays, hair sprays or cleaners) directly on the unit.

- The panel may warp, weaken, or become damaged.

### - Do not obstruct the panel.

- Proper ventilation may be impeded.

### - Do not pull the cord diagonally (VL-100U5-E only).

- The unit will not operate correctly.

### - In the following cases, stop the Lossnay and close its shutter.

- If the outside air is cold, winds are strong, snow or rain is falling heavily, there is heavy fog, or fine snow is falling. (Water or snow may infiltrate the Lossnay with the air supply, resulting in weather damage.)
- During cleaning and inspections

(Stop the Lossnay temporarily, resuming operation later.)

## ■ Mitsubishi recommends mounting the Lossnay away from the bed.

If the unit is too close, you may hear operating noise or feel cold air blowing while in bed.

## ■ Bugs smaller than the grate openings of the outdoor hood may be able to infiltrate the unit.

## ■ The motor and the air filter require periodic maintenance (replacement).

Replacement time will vary with frequency of use.

# Features

## The Lossnay ventilator, from Mitsubishi

### Running the Lossnay

The Lossnay moves dirty indoor air outside (exhausting it) and brings clean air from the outside in (providing air supply).

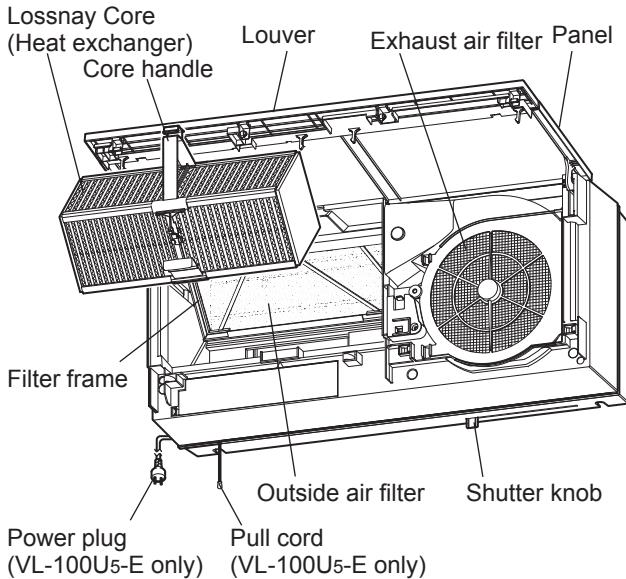
When it supplies air, it brings outside air close to room temperature (functioning as a heat exchanger).

- \* The Lossnay is not an air-conditioner. It is a ventilating fan that exchanges heat as it ventilates.
- ◆ Since it not only sends indoor air out but also brings fresh air in, it works well in tightly sealed homes.
- ◆ Since it is a heat exchanger, it provides heating and cooling at a lower cost than ventilators that merely exhaust.
- ◆ Built-in filters reduce the amount of dust, pollen and other particles entering the house in outside air.
- ◆ To prevent freezing or damage to the Lossnay Core, stop the unit if the outside temperature falls below -10°C and the room's humidity rises above 40%. (The other conditions about temperature and humidity are based on Table 1 as a reference.)

Table 1

Outside temperature (°C)		-10	-15	-20	-25
Indoors	Temperature (°C)	20	20	20	15
	Humidity (%)	40	35	30	30

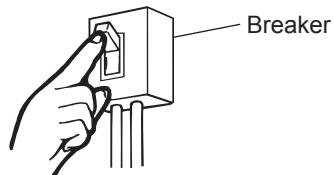
# Names of parts



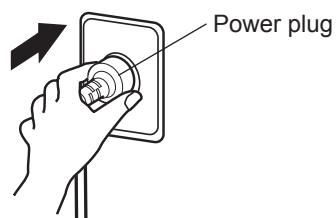
# Before you start the Lossnay

### Preparing to turn the power on

1. Turn the circuit breaker on at the distribution board.



2. Insert the power plug into the wall outlet. (VL-100U5-E only)

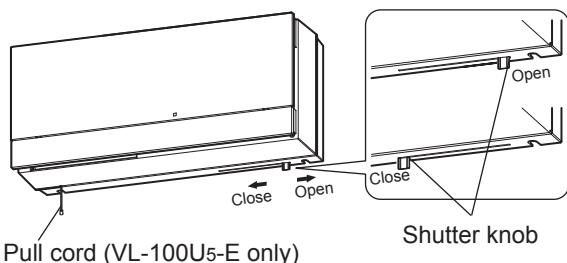


# Operation

## Note

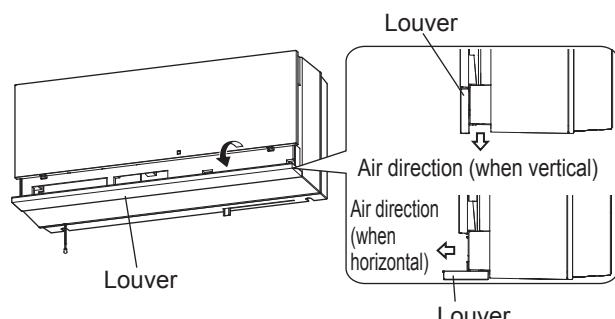
- In the following cases, stop the Lossnay and manually move the shutter knob to the leftmost position (the closed position) to close the shutter.
  - If the outside air is cold, winds are strong, snow or rain is falling heavily, there is heavy fog, or fine snow is falling. (Water or snow may infiltrate the Lossnay with the air supply, resulting in weather damage.)
  - During cleaning and inspections

1. Slide the shutter knob to the open position.



## If cold air is blowing on you

If cold air is blowing directly on you, flip the louver toward you to change the direction of air flow from vertical to horizontal.(Move manually.)



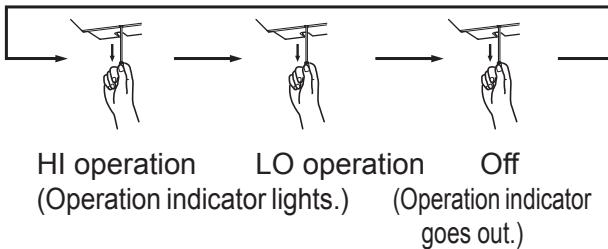
## Note

- Make sure that the shutter knob must be located in the open position, and then operate the unit.

## For VL-100U5-E

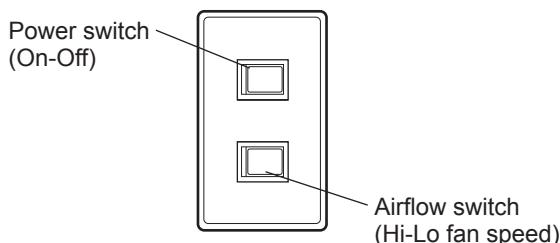
2. Switching operating modes (airflow)

Pull the cord to switch from HI to LO to Off.



## For VL-100EU5-E

2. Using the control switches.



\* The switches shown above are only an example. Operations and indicators may vary depending on the switches installed.

# Maintenance

To maximize the life of the Lossnay, clean off any accumulated dirt and dust on the exhaust air filter and outside air filter **at least once every six months.**

## ⚠ Warning:

- Always shut off circuit breakers or, for the VL-100U5-E, remove the power plug from the wall outlet before performing maintenance work.
- Electric shock and burns could result if power is flowing.

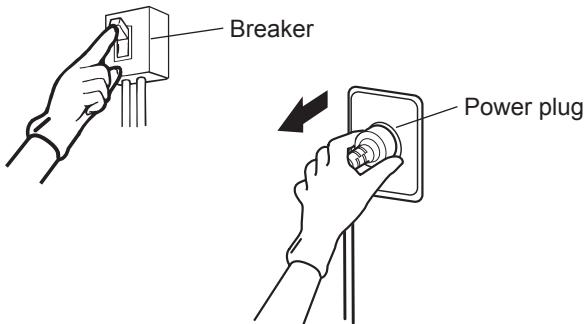
## ⚠ Caution:

- Wear gloves when maintaining the unit.
- Failure to wear gloves could result in injury.
- If using a step-ladder, be sure to place it on level ground where there is nothing underfoot.
- Injury could result from falling over.

## Removing and cleaning filters and the Lossnay Core

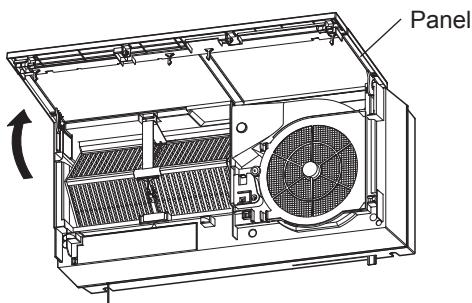
### 1. Turn the power off

- 1) Turn the Lossnay off.
- 2) Always shut off circuit breakers or, for the VL-100U5-E, remove the power plug from the wall outlet.



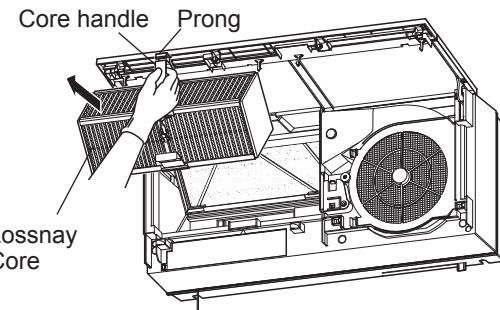
### 2. Open the panel.

Firmly open it all the way.



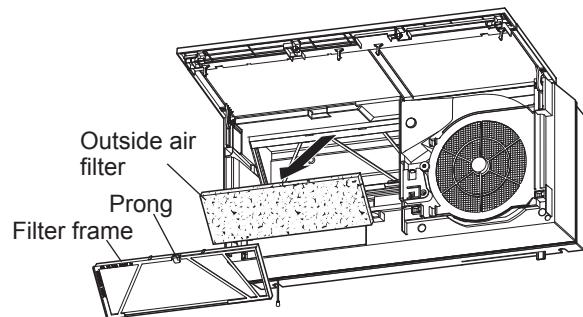
### 3. Remove the Lossnay Core.

Press the prong of the Lossnay Core's handle and pull the handle toward you to remove the core.



### 4. Remove the outside air filter.

- 1) Pressing on the filter frame prong, pull the filter toward you to remove the filter frame from the main unit.
- 2) Remove the outside air filter from its filter frame.



### 5. Cleaning

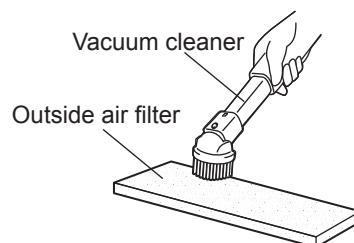
#### Cleaning the outside air filter

##### Cleaning:

Vacuum the dust from the filter, and then handwash it in water with a neutral detergent or in lukewarm water (up to 40°C). Then dry it thoroughly to remove moisture.

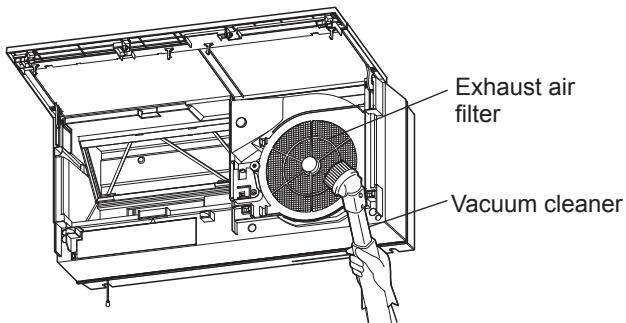
##### Replacement:

Replace the filter with separately sold parts (P-100F5-E) when it has been washed five or six times



## Cleaning the exhaust air filter

Use a vacuum cleaner to remove dust.



### Note

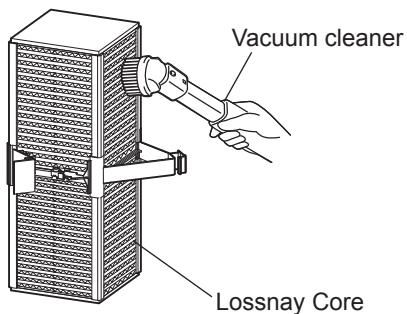
- Do not press wires, screwdrivers or hard vacuum cleaner nozzles into the surface of the exhaust air filter. (Doing so may damage the filter.)

## Cleaning the Lossnay Core

**Clean the Lossnay Core at least once a year.**

Use a vacuum cleaner to remove surface dust.

- Vacuum the surface gently with the vacuum cleaner nozzle.



### Note

- Do not expose the Lossnay Core to water, chemicals, or volatile solutions.
- Do not expose the Lossnay Core close to open flames.
- Do not press wires, screwdrivers or hard vacuum cleaner nozzles into the surface.

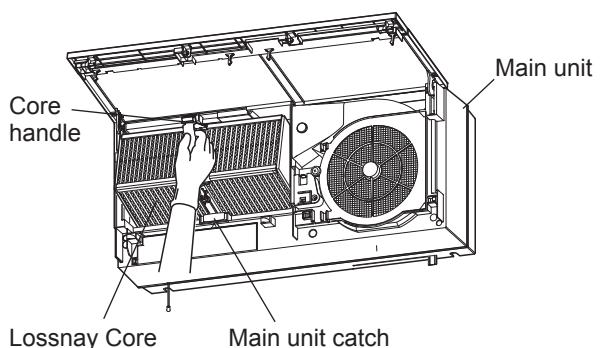
## 6. Reassembly and checking after maintenance

Mount the filter and Lossnay Core by the opposite of the removal procedure.

### ⚠Caution

- After maintenance, reattach parts securely.
- Injury could result if the unit falls.

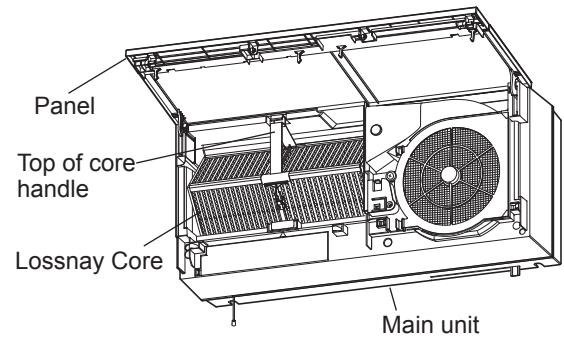
1. Mount the outside air filter. (See page 5.)  
- Place the outside air filter into the filter frame and mount it in the main unit. (Do not confuse the top and bottom.)
2. Mount the Lossnay Core.  
(1) Hang the center of the lower part of the Lossnay Core onto the catch on the main unit.



- (2) Press the top of the core handle into the main unit until you hear a click.

### Note

- Make sure that the center catches on the top and bottom of the handle and the two ends of the core are inserted all the way in.



3. Close the panel.  
Swing the panel closed until you hear a click.
4. Turn on the circuit breaker or, for the VL-100U5-E, plug the power plug into the wall outlet.
5. Turn the power on.

6. After reassembly, check the following.

- Are the filters and the panel attached securely?
- Is the unit making no strange noises?
- Is the unit blowing air? (Be sure to check the unit while it is running. Make sure that the shutter is open.)

### Cleaning the panel/main unit

If the panel or main unit becomes dirty, wipe it with a well-wrung cloth soaked in a solution of neutral detergent and lukewarm water (40°C or less), then wipe it with a clean cloth to remove any traces of detergent.

### Note

**- Use of any of the following solvents in maintenance may warp, weaken or discolor Lossnay components.**

- Paint thinner, alcohol, benzene, gasoline, kerosene, aerosol sprays, alkaline cleaners, chemical wipes, or abrasive-containing detergents, such as cleansers

**- Clean any dust off of the plug. (VL-100U5-E only)**

## Troubleshooting

Inspect the unit if any of the following problems occurs. If the problem is not listed below, or the problem persists after inspection, shut off the circuit breaker on the distribution board or, for VL-100U5-E, remove the power plug from the wall outlet, and then contact your dealer.

Model	Problem	Cause	Check the following	Page
VL-100U5-E VL-100EU5-E	Unit does not operate.	No power to main unit.	Check the power plug. (VL-100U5-E only) Check whether a breaker has tripped. Check whether a power failure has occurred.	4
	The unit is louder. The unit is noisy.	The panel or outside air filter is not attached securely.	Reattach the panel or filter.	7
		The outside air filter or exhaust air filter is clogged.	Clean the filter.	6
	It is cold and the shutter will not move.	The outside air temperature, indoor air temperature and humidity may have caused the shutter to freeze in place.	Shut the Lossnay off until outside temperatures rise, and then resume operation.	—
	Less air than normal is coming from the unit.	The outside air filter or exhaust air filter is clogged.	Clean the filter.	6
	The incoming air feels cold.	The outside air temperature has dropped.	Turn the unit off temporarily and close the shutter, as dictated by the situation. Alternatively, change the louver direction.	5
	No air is coming from the unit. Not much air is coming from the unit.	The Lossnay is a heat-exchanging ventilator, so the volume of air will be lower than with an ordinary fan. This is normal.		—
		The shutter is closed.	Open the shutter.	5
	The unit is loud.	The shutter is closed.	Open the shutter.	5
	The panel will not close.	The Lossnay Core or outside air filter is not mounted correctly. (A component is out of position or inserted backwards.)	Mounted the component correctly.	7
VL-100EU5-E	The operation does not match the wall switch.	The wiring is incorrect.	Contact your dealer.	—

# Specifications

Model	Supply voltage (V)	Frequency (Hz)	Notch	Power consumption (W)	Air volume (m <sup>3</sup> /hr)	Temperature exchange efficiency (%)	Noise (dB)	Weight (kg)
VL-100U5-E	220	50	HI	30	100	73	36.5	7.5
			LO	13	55	80	24	
	230	50	HI	31	105	73	37	
			LO	15	60	80	25	
VL-100EU5-E	240	50	HI	34	106	72	38	7.5
			LO	17	61	79	27	
	220	60	HI	34	103	73	38	
			LO	17	57	80	25	

\* Noise values may be higher than those listed depending on the structure of the room.

## After-sales servicing

Consult with your dealer about the after-sales services provided for this Lossnay product.

- If you hear strange sounds, if no air is blown out or if some other trouble occurs, switch off the power and contact your dealer. Consult with your dealer concerning the cost of inspection or repair work.

## **MITSUBISHI ELECTRIC CORPORATION**

HEAD OFFICE:

TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

AUTHORIZED REPRESENTATIVE IN EU:

**MITSUBISHI ELECTRIC EUROPE B.V.**

HARMAN HOUSE, 1 GEORGE STREET, UXBRIDGE, MIDDLESEX, UB8 1QQ, U.K.

## Information on Disposal



Note: This symbol mark is for EU countries only.

This symbol mark is according to the directive 2002/96/EC Article 10 Information for users and Annex IV, and/or to the directive 2006/66/EC Article 20 Information for end-users and Annex II.

### English

Your MITSUBISHI ELECTRIC product is designed and manufactured with high quality materials and components which can be recycled and/or reused.

This symbol means that electrical and electronic equipment, batteries and accumulators, at their end-of-life, should be disposed of separately from your household waste.

If a chemical symbol is printed beneath the symbol shown above, this chemical symbol means that the battery or accumulator contains a heavy metal at a certain concentration.

This will be indicated as follows:

Hg: mercury (0,0005%), Cd: cadmium (0,002%),

Pb: lead (0,004%)

In the European Union there are separate collection systems for used electrical and electronic products, batteries and accumulators.

Please, dispose of this equipment, batteries and accumulators correctly at your local community waste collection/recycling centre.

Please, help us to conserve the environment we live in!

### Deutsch

Ihr MITSUBISHI ELECTRIC-Produkt wurde unter Einsatz von qualitativ hochwertigen Materialien und Komponenten konstruiert und gefertigt, die für Recycling und/oder Wiederverwendung geeignet sind.

Dieses Symbol bedeutet, dass elektrische und elektronische Geräte sowie Batterien und Akkus am Ende ihrer Nutzungsdauer von Hausmüll getrennt zu entsorgen sind.

Wenn ein chemisches Symbol unterhalb des oben abgebildeten Symbols erscheint, bedeutet dies, dass die Batterie bzw. der Akku ein Schwermetall in einer bestimmten Konzentration enthält. Dies wird wie folgt angegeben:

Hg: Quecksilber (0,0005 %), Cd: Cadmium (0,002 %),

Pb: Blei (0,004 %)

In der Europäischen Union gibt es unterschiedliche Sammelsysteme für gebrauchte Elektrik- und Elektronikgeräte einerseits sowie Batterien und Akkus andererseits.

Bitte entsorgen Sie dieses Gerät, Batterien und Akkus vorschriftsmäßig bei Ihrer kommunalen Sammelstelle oder im örtlichen Recycling-Zentrum.

Bitte helfen Sie uns, die Umwelt zu erhalten, in der wir leben!

### Italiano

Questo prodotto MITSUBISHI ELECTRIC è stato progettato e fabbricato con materiali e componenti di alta qualità, che possono essere riciclati e/o riutilizzati.

Questo simbolo significa che i prodotti elettrici ed elettronici, le batterie e gli accumulatori, devono essere smaltiti separatamente dai rifiuti casalinghi alla fine della loro vita di servizio.

Se sotto il simbolo mostrato sopra è stampato un simbolo chimico, il simbolo chimico significa che la batteria o l'accumulatore contiene un metallo pesante con una certa concentrazione. Ciò viene indicato come segue:

Hg: mercurio (0,0005%), Cd: cadmio (0,002%),

Pb: piombo (0,004%)

Nell'Unione Europea ci sono sistemi di raccolta differenziata per i prodotti elettrici ed elettronici, le batterie e gli accumulatori usati.

Per disfarsi di questo prodotto, delle batterie e degli accumulatori, portarli al centro locale di raccolta/riciclaggio dei rifiuti.

Aiutateci a conservare l'ambiente in cui viviamo!

### Français

Votre produit Mitsubishi Electric est conçu et fabriqué avec des matériaux et des composants de qualité supérieure qui peuvent être recyclés et/ou réutilisés.

Ce symbole signifie que les équipements électriques et électroniques, les batteries et les accumulateurs, à la fin de leur durée de service, doivent être éliminés séparément des ordures ménagères.

Si un symbole chimique est imprimé sous le symbole illustré ci-dessus, il signifie que la batterie ou l'accumulateur contient une certaine concentration de métal lourd. Elle sera indiquée comme suit : Hg : mercure (0,0005%), Cd : cadmium (0,002%),

Pb : plomb (0,004%)

Dans l'Union Européenne, il existe des systèmes sélectifs de collecte pour les produits électriques et électroniques, les batteries et les accumulateurs usagés.

Nous vous prions donc de confier cet équipement, ces batteries et ces accumulateurs à votre centre local de collecte/recyclage.

Aidez-nous à conserver l'environnement dans lequel nous vivons !

Les machines ou appareils électriques et électroniques contiennent souvent des matières qui, si elles sont traitées ou éliminées de manière inappropriée, peuvent s'avérer potentiellement dangereuses pour la santé humaine et pour l'environnement.

Cependant, ces matières sont nécessaires au bon fonctionnement de votre appareil ou de votre machine.

Pour cette raison, il vous est demandé de ne pas vous débarrasser de votre appareil ou machine usagé avec vos ordures ménagères.

### Español

Este producto MITSUBISHI ELECTRIC está diseñado y fabricado con materiales y componentes de alta calidad que pueden ser reciclados y/o reutilizados.

Este símbolo significa que el aparato eléctrico y electrónico, las pilas, baterías y los acumuladores, al final de su ciclo de vida, se deben tirar separadamente del resto de sus residuos domésticos.

Si hay un símbolo químico impreso debajo del símbolo mostrado arriba, este símbolo químico significa que la pila, batería o el acumulador contienen un metal pesado con cierta concentración. Esto se indicará de la forma siguiente:

Hg: mercurio (0,0005%), Cd: cadmio (0,002%),

Pb: plomo (0,004%)

En la Unión Europea existen sistemas de recogida específicos para productos eléctricos y electrónicos, pilas, baterías y acumuladores usados.

Por favor, deposite los aparatos mencionados, las pilas, baterías y acumuladores en el centro de recogida/reciclado de residuos de su lugar de residencia local cuando quiera tirarlos.

i Ayúdenos a conservar el medio ambiente!

### Português

O seu produto MITSUBISHI ELECTRIC foi concebido e produzido com materiais e componentes de alta qualidade que podem ser reciclados e/ou reutilizados.

Este símbolo significa que o equipamento eléctrico e electrónico, as baterias e os acumuladores, no final da sua vida útil, devem ser deitados fora separadamente do lixo doméstico.

Se houver um símbolo químico impresso por baixo do símbolo mostrado acima, o símbolo químico indica que a bateria ou acumulador contém metais pesados numa determinada concentração. Isto aparecerá indicado da maneira seguinte:

Hg: mercúrio (0,0005%), Cd: cádmio (0,002%),

Pb: chumbo (0,004%)

Na União Europeia existem sistemas de recolha separados para produtos eléctricos e electrónicos, baterias e acumuladores usados.

Por favor, entregue este equipamento, as baterias e os acumuladores correctamente, no seu ponto local de recolha/reciclagem.

Por favor, ajude-nos a conservar o ambiente em que vivemos!



## Svenska

Denna produkt från MITSUBISHI ELECTRIC är designad och tillverkad av material och komponenter med hög kvalitet som kan återvinnas och/eller återanvändas.

Denna symbol betyder att förbrukade elektriska och elektroniska produkter, batterier och ackumulatorer skall sorteras och hanteras separat från hushållsavfall.

Om det finns en kemisk beteckning tryckt under ovanstående symbol betyder det att batteriet eller ackumulatoren innehåller en tungmetall med en viss koncentration. Detta anges på följande sätt:

Hg: kvicksilver (0,0005%), Cd: kadmium (0,002%),

Pb: bly (0,004%)

Inom den Europeiska Unionen finns det separata insamlingssystem för begagnade elektriska och elektroniska produkter, batterier och ackumulatorer.

Var vänlig lämna denna produkt, batterier och ackumulatorer hos din lokala mottagningsstation för avfall och återvinning.

Var snäll och hjälп oss att bevara miljön vi lever i!

## Dansk

Dit produkt fra MITSUBISHI ELECTRIC er designet og fremstillet med kvalitetsmaterialer og komponenter, der kan genindvindes og/eller genbruges.

Dette symbol viser, at elektrisk eller elektronisk udstyr, batterier og akkumulatorer ikke må bortslettes sammen med almindeligt husholdningsaffald efter endt levetid.

Hvis der er trykt et kemisk symbol under symbolet ovenfor, betyder det, at batteriet eller akkumulatoren indeholder en bestemt koncentration af et tungmetal. Dette angives som følger:

Hg: kviksølv (0,0005 %), Cd: cadmium (0,002 %),

Pb: bly (0,004 %)

I EU er der særlige indsamlingsordninger for brugte elektriske og elektroniske produkter, batterier og akkumulatorer.

Bortslett udstyret, batterier og akkumulatorer korrekt på en lokal affalds-/genbrugsplads.

Hjælp os med at bevare det miljø, vi lever i!

## Norsk

For norske brukere:

Dette produktet fra MITSUBISHI ELECTRIC er konstruert og produsert med materialer og komponenter av høy kvalitet, som kan resirkuleres og/eller brukes om igjen.

Dette symbolet betyr at elektrisk og elektronisk utstyr, batterier og akkumulatorer, ikke bør kasseres sammen med husholdningsavfallet når de har nådd slutten av sin levetid.

Hvis det er trykt et kjemiskt symbol under dette symbolet som er vist over, betyr det kjemiske symbolet at batteriet eller akkumulatoren inneholder et tungmetall i en viss koncentrasjon. Dette vil vises som følger:

Hg: kvikksølv (0,0005 %), Cd: kadmium (0,002 %),

Pb: bly (0,004 %)

I Norge finnes det egne innsamlingssystemer for brukte elektriske og elektroniske produkter, batterier og akkumulatorer.

Kasser dette utstyret, batteriene og akkumulatorene ved den lokale gjenbruks- eller resirkuleringsstasjonen.

Hjelp oss å bevare det miljøet vi lever i!

## Suomi

Tämä MITSUBISHI ELECTRIC -tuote on suunniteltu ja valmistettu korkealuokkaisista materiaaleista ja/tai osista, jotka voidaan kierrättää ja käyttää uudelleen.

Tämä symboli tarkoittaa, että sähkö- ja elektroniikkalaitteet, paristot ja akut täytyy niiden käytöän jälkeen hävittää erillään talousjätteistä.

Jos yllä olevan symbolin alapuolelle on painettu kemiallinen symboli, se tarkoittaa, että paristolla tai akulla on tietty raskasmetallipitoisuus. Se ilmoitetaan seuraavasti:

Hg: elohopea (0,0005 %), Cd: kadmium (0,002 %),

Pb: lyijy (0,004 %)

Käytävillä sähkö- ja elektroniikkalaitteilla, paristoilla ja akuilla on Euroopan Yhteisössä omat keräysjärjestelmänsä.

Toimita tämä laite, paristot ja akut paikalliseen jätehuolto-/kierrätyskeskukseen.

Auta meitä suojelemaan ympäristöä, jossa elämme!

## Nederlands

Mitsubishi Electric producten zijn ontwikkeld en gefabriceerd uit eerste kwaliteit materialen. De onderdelen kunnen worden gerecycled en/of worden hergebruikt.

Het symbool betekent dat de elektrische en elektronische onderdelen, batterijen en accu's op het einde van de gebruiksduur gescheiden van het huishoudelijk afval moeten worden ingezameld. Wanneer er onder het bovenstaande symbool een chemisch symbool staat gedrukt, betekent dit dat de batterij of accu zware metalen in een bepaalde concentratie bevat. Dit wordt als volgt aangeduid:

Hg: kwik (0,0005 %), Cd: cadmium (0,002 %),

Pb: lood (0,004 %)

In de Europese Unie worden elektrische en elektronische producten, batterijen en accu's afzonderlijk ingezameld.

Breng deze apparatuur, batterijen en accu's dan naar het gemeentelijke afvalinzamelingspunt.

Help ons mee het milieu te beschermen!

## Ελληνικά

Το προϊόν MITSUBISHI ELECTRIC που διαθέτετε είναι σχεδιασμένο και κατασκευασμένο από υλικά και εξαρτήματα υψηλής ποιότητας, τα οποία μπορούν να ανακυκλωθούν ή/και να χρησιμοποιηθούν ξανά.

Το σύμβολο αυτό σημαίνει ότι ο ηλεκτρικός και ηλεκτρονικός εξοπλισμός, οι μπαταρίες και οι συσσωρευτές, στο τέλος της διάρκειας ζωής τους, θα πρέπει να απορριφτούν έχεχωριστά από τα υπόλοιπα οικιακά απορριμματά σας.

Αν έχει εκτυπωθεί ένα χημικό σύμβολο κάτω από το σύμβολο που απεικονίζεται ανωτέρω, αυτό το χημικό σύμβολο σημαίνει ότι η μπαταρία ή ο συσσωρευτής περιέχει ένα βαρύ μέταλλο σε ορισμένη συγκέντρωση. Αυτό θα υποδεικνύεται ως ακολούθως:

Hg: υδράργυρος (0,0005 %), Cd: κάδμιο (0,002 %),

Pb: μόλυβδος (0,004 %)

Στην Ευρωπαϊκή Ένωση υπάρχουν έχεχωριστά συστήματα συλλογής για τα χρησιμοποιημένα ηλεκτρικά και ηλεκτρονικά προϊόντα, τις μπαταρίες και τους συσσωρευτές.

Παρακαλούμε διαθέστε αυτόν τον εξοπλισμό, τις μπαταρίες και τους συσσωρευτές στο τοπικό σας κοινωνικό κέντρο συλλογής/ανακύκλωσης απορριμμάτων.

Βοηθήστε μας να προστατεύσουμε το περιβάλλον στο οποίο ζούμε!