

Service Manual

Air Cleaners ACEF 3AVE



Air Cleaners

ACEF 3AVE

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SiE00-06 Safety Cautions

1. Safety Cautions

1.1 Cautions and Warnings

Read the following warnings and cautions BEFORE operating the system and use it correctly.

This manual classifies the precautions to the user into the following two categories. Each mention important cautions on safety, so be sure to keep them.



WARNING

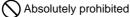
Failure to follow a warning is very likely to result in such grave consequences as death or serious injury.



CAUTION

Failure to follow a caution may result in serious injury or property damage, and in certain conditions, may result in a grave consequence.

■ The pictograms in the text show the following meanings.



Be sure to operate following instructions



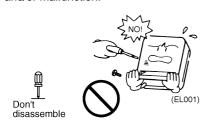
■ After reading, keep this manual in a place where the actual user can see it whenever necessary. And in case of changing user, be sure to hand it to the new user.



Warning

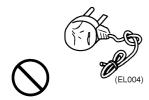
Do not disassemble, service or modify this equipment.

Unwarranted tempering can lead to fire and/or malfunction.



Do not use the power cable if it is damaged.

Using a damaged power cable is extremely hazardous; if the power cord becomes damaged, you must obtain a replacement from the manufacturer or from a properly-authorized service agent.



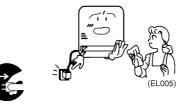
Do not operate the equipment with wet hands.

Otherwise electrical shock can result.



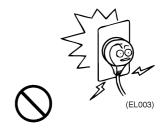
Before changing filters, cleaning the equipment or moving it, turn it OFF and unplug the power cable.

Working with power ON can lead to fire and/or electric shock.



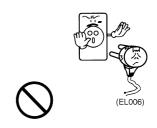
Use only 220-240 VAC 50 Hz power supply.

Otherwise fire and electrical shock can result.



Do not use the power cable if damaged or loose in the socket.

Using the power cable in anything but proper working condition can lead to short-circuits and subsequently electric shock and/or fire.



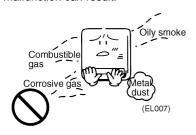
Safety Cautions SiE00-06



Caution

Do not use the equipment in a place filled with oily smoke such as a kitchen or in a place filled with combustible gas, corrosive gas or metal dust.

Otherwise fire and equipment malfunction can result.



Do not use in humid places or places which might be wet, such as bathrooms.

Contact with water can lead to electric shock or damage the equipment.



Do not use the equipment near a lighting fixture (keep a distance of at least 1 m).

Lighting equipment can cause poor reception of remote controller signals and equipment discoloration.





Do not use outdoors or where exposed to direct sunlight.

Direct sunlight can weaken remote control signal reception sensitivity and discolor the casing.



Do not use near to sources of heat such as heaters.

Heat can discolor and deform the casing.

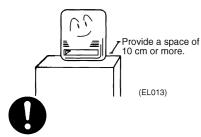


Keep the unit and remote control minimum 1 m from lighting, TVs, radios, stereos and aerials.

This unit can disturb TV pictures and generate interference. Illumination can weaken remote control signal reception sensitivity and discolor the casing.

Keep the equipment 10 cm or more away from the wall when used on a table.

Otherwise the wall can become dirty.



Do not use in the place of kitchen fans or cooker hood fans.

Adverse coditions of use can shorten service-life of the prefilter and ion filter, as well as lead to equipment damage.



Prevent combustibles (hair sprays, etc.), sparks and incense from being drawn into the unit.

Such substances can cause fire.







Do not insert fingers or objects into the openings of the suction and discharge grilles.

Otherwise electrical shock and equipment malfunction can result.



When used in conjunction with a humidifier, keep mist from being directly drawn into the unit.

Mists can lead to electric shock and/or equipment damage.



Do not block the intake or outlet.

Blocked openings can reduce capacity (air will not be cleaned throughout the entire room) and/or damage the equipment.







SiE00-06 Safety Cautions



Caution

Do not place water containers such as fish bowls and flower vases near the equipment.

Water can cause electrical shock and equipment malfunction when it enters the equipment.



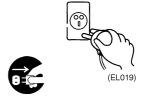
Do not wipe with benzene or thinner, or spray with insecticide.

Such substances can cause cracking, electric shock and/or fire.



If not using the unit for long periods of time, unplug the power cable.

Dielectric breakdown can lead to leakage current and subsequently electric shock and/or fire.



Hold the plug to unplug the power cord from the AC outlet. Do not pull the cord to unplug.

Otherwise electrical shock can result or sparks may be generated due to shorting.



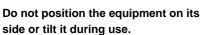
Do not operate the equipment without the prefilter or roll filter.

Operating the equipment without the filter can result in equipment malfunction.



Do not sit or stand on the equipment.

Otherwise equipment malfunction can result.



Otherwise equipment malfunction can result.





Ventilate the room frequently when used together with a heating device.

This product does not remove carbon monoxide. Insufficient ventilation can result in carbon monoxide poisoning.





1.2 Using Icons

Icons are used to attract the attention of the reader to specific information. The meaning of each icon is described in the table below:

1.3 Using Icons List

Icon	Type of Information	Description
Note:		A "note" provides information that is not indispensable, but may nevertheless be valuable to the reader, such as tips and tricks.
Caution	Caution	A "caution" is used when there is danger that the reader, through incorrect manipulation, may damage equipment, loose data, get an unexpected result or has to restart (part of) a procedure.
Warning	Warning	A "warning" is used when there is danger of personal injury.
5	Reference	A "reference" guides the reader to other places in this binder or in this manual, where he/she will find additional information on a specific topic.

Safety Cautions SiE00-06

Part 1 Information

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		Indicator Lamps and Their Functions	

General Description SiE00-06

1. General Description

Introduction of Functions 1.1

Dust Collection	Removes minute dust particles from room air.
Deodorizing	Effectively removes cigarette odors, raw garbage odors and body odors.
Harmful Gas Removal	Breaks down automobile emissions (NOx) and new home odors.
Antiviral/ Disinfecting Effect	Removes and inactivates captured germs and viruses.
Convenient Ion Filter Roll	Easy, economical and inexpensive filter replacement.
Designed for Quiet Running	Users get the dual benefit of effective and quiet operation thanks to ion filtering.
Inverter Lamp (Photocatalytic cleaning).	The inverter lamp illuminates a photocatalyst which inactivates bacteria and viruses by high oxidation, thus minimizing the possibility of contamination; It also decomposes components which generate offensive odor in cigarette smoke, raw waste, exhaust gas (NOx), etc.

■ When used for the first time, the smell of the photocatalyst can be detected coming from the air outlet,

but there is nothing wrong with the equipment. As the unit runs, the odor will be decomposed and eventually eliminated.

SiE00-06 General Description

1.2 Accessories

Contents of Accessories

Check the following accessories have been included in the product package.



Filter roll (6 filters per roll)



Wireless remote control



Batteries (AA × 2)

(EL024)

General Description SiE00-06

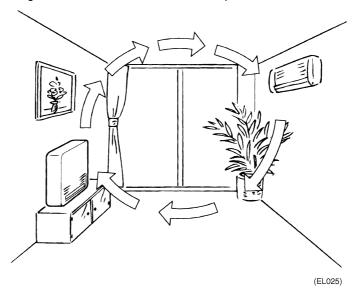
1.3 Tips for Appropriate Use

To remove house dust, set the unit near to the floor.

To remove cigarette smoke, install the unit high on a wall.

Installing the air cleaner as shown below improves air circulation in the room.

While heating or cooling the room, air can be cleaned and temperature fluctuation minimized.



Set Operating Mode as Needed.

Auto

Fan speed is controlled automatically depending on air quality. This mode ensures the most efficient operation.

Manual (Fan speed)

Manual (Fan speed) - The unit runs independent of air quality. This mode is effective for regularly removing orders not readily detected by the odor sensor or quickly eliminating house dust in room air.

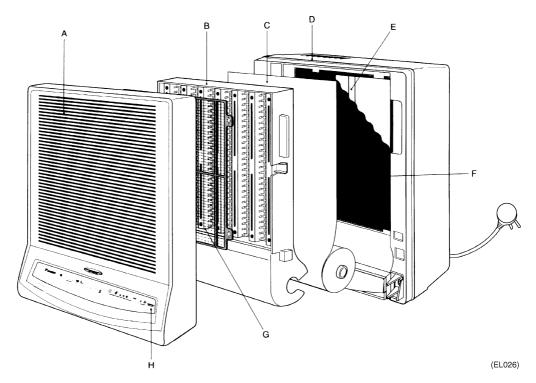
Use the OFF timer appropriately to ensure the best room air quality when needed.

If the OFF timer is set when leaving the room, the air is clean when you return. When cleaning the room, set fan speed to "High".

2. Names and Functions of The Operating Section

2.1 Names and Functions of Parts

Illustration



A Front panel

B Ion filter (roll) case

Positively (+) charges minute dust particles not trapped by the prefilter.

C Ion filter roll

Working on the principle of electrostatic attraction, the negatively (-) charged filter catches and removes the positively (+) charged dust.

D Air intake

E Inverter lamp

Activates the photocatalyst by illuminating it with light.

F Photocatalyst

Removes odors, bacteria and viruses when activated by the inverter lamp.

Do not subject the photocatalyst to excessive force. The inverter lamp located behind it will break.

G Prefilter

Removes comparatively large dust particles.

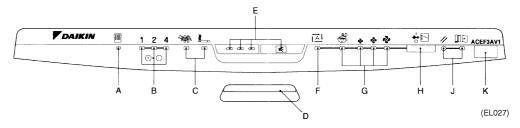
H Indicator lamps

Display operating status. See page 14.

Names and Functions of The Indicator Lamps

3.1 **Indicator Lamps and Their Functions**

Illustration



A "lonizer needs cleaning" lamp

Flashes when the ionizer is dirty. See page 11.

B Timer settings

The selected OFF timer setting is lit. As time elapses, the remaining time is displayed on the remote control. See page 11.

C Pollen/Cigarette smoke mode lamps

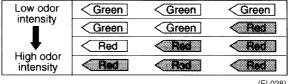
The corresponding lamp is lit when the unit is in either the pollen or cigarette smoke mode. See page 11.

D Inverter lamp

Lit while the inverter lamp is ON. The lamp can be turned OFF from \diamondsuit (1) on the remote control. See page 11.

E Air Quality lamps

These lamps indicate how clean/dirty room air is.



(EL028)

- Sharp fluctuations in temperature, humidity or odorless gases (carbon monoxide) can cause lamps to light up and go out.
- In the following cases, the lowest odor intensity is indicated for 2 minutes regardless of the true intensity. There is nothing wrong with the equipment.
- Immediately after reattaching the front panel.
- Immediately after plugging in the power cable.

Constant Air Quality Monitoring

This unit monitors air quality even when OFF. Air quality is always displayed on the front panel. To turn the display OFF in such a case, press [\$\vec{\varepsilon}\$](1) once more on the remote control. See page 11.

F Auto mode lamp

Lit when the unit is in the auto mode. See page 11.

Fan speed lamp

The lamp under the set fan speed is lit. See page 11.

H Mode selector (OFF) button

Every time the button is pressed, the mode switches as follow.

J Time to cut filter lamp/Reset button

This lamp lights up when it is time to change the ion filter. After fitting a new filter, press 🥢 with ballpoint pen, etc. See page 17.

K Signal reception window

Signals from the remote controller are received through this window.

Part 2 Field Setting

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Setup and Installation SiE00-06

1. Setup and Installation

1.1 Setup

1.1.1 How to Fit The Ion Filter



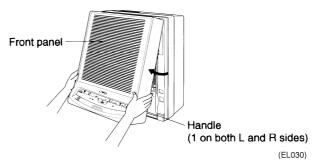
CAUTION

Always fit the prefilter and ion filter roll before use.

Use without filters can damage the equipment.

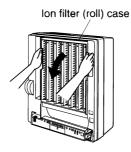
Remove The Front Panel.

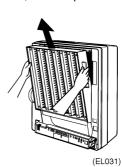
Hold the front panel by the left and right side handles, and pull forwards and out.



Remove The Ion Filter (Roll) Case.

Hold the ion filter (roll) case by the left and right side handles, and lift upward and out.

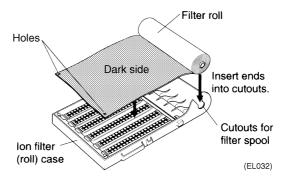




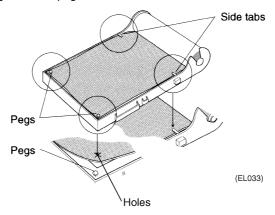
SiE00-06 Setup and Installation

Fit The Filter Roll.

1. Face the ion filter (roll) case downwards as shown below and fit the filter roll in the cutouts for the filter spool.



2. Unroll enough of the filter to cover the case and tuck the edges underneath the side tabs (x2). Then, fit the slits on leading edge over the pags on both sides of the case.

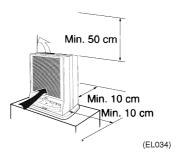


Setup and Installation SiE00-06

1.2 Installation

Selecting an Installation Site.

The unit can be mounted on a flat surface such as a desk.



Select a shelf or floor that is sturdy enough to support the unit.

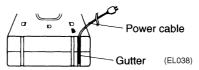
ACEF3AVE: The unit weighs 6.7 kg.

Select a location that blows air across the entire room.

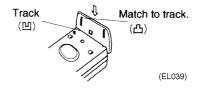
For installation tips, see "Tips for appropriate use" page 4.

To Place on a Desk

1. Lie unit on its front and feed the power cable through the wide gutter on the bottom of the unit.



2. Slide the stand provided into the tracks on the bottom of the unit until you hear it click into place.



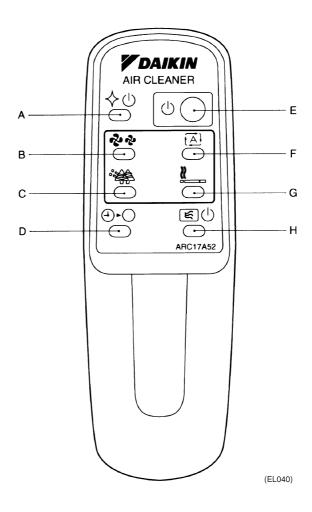
SiE00-06 Operation of The Unit

2. Operation of The Unit

2.1 How to Operate The Unit

Before attempting to use the unit, plug the power cable into a single phase 220-240V socket. The buttons and their functions are explained below.

Illustration



Operation of The Unit SiE00-06

Explanation

A To turn the lamps ON/OFF

Pressing $\diamondsuit \circlearrowleft$ turns the inverter lamp ON and OFF. Turn the lamp OFF if light from the front panel is disturbing, for example at night. If left OFF, deodorizing and antiviral performance is reduced.

B To set fan speed manually

The fan starts at the last set fan speed.

When "Quiet" is selected, the fan turns slowly enough not to disturb people in their sleep.

C To remove pollen

Press once to remove pollen from room air effectively. The unit will repeatedly switch between 5 minutes at normal speed and 5 minutes at low speed.

Press again to turn the pollen mode OFF.

D To set the OFF timer

Every time $_{\Theta \cdot O}$ is pressed, the OFF timer setting changes as follows.

When the set time elapses, the unit shuts OFF automatically. The setting can be changed at any time even while the unit is running.

E To start/stop the unit

The first time (1) is pressed, the unit starts up. The next time, it turns OFF.

F To set fan speed automatically

Press A . Fan speed is selected automatically - Quiet Low,

Normal, High - depending on air quality.

G To remove cigarette odors and smoke effectively

Press once to remove cigarette odors and smoke from room air repidly. The unit will run for 5 minutes at high speed followed by 15 minutes at normal speed, and will then switch to auto fan speed control.

Press again to turn OFF the cigarette smoke mode.

H To turn OFF air quality lamps

Turn the air cleaner OFF before pressing this button when you want to turn OFF the lamps.

To operate the unit from the front panel

The unit can be operated from the front panel instead of the remote control. Pressing the operating mode and turns the unit OFF. See page 5.

If the unit malfunctions

If, during electrical storms or because of radio communications, the front panel lamps light irregularly, if the unit cannot be operated from the remote controller or if some other problem occurs, unplug the power cabel for a moment, then plug it back in and restart the unit.

Part 3 Maintenance

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1. Cleaning of Prefilter and Ionizer

1.1 Prefilter

1.1.1 How to Clean The Prefilter

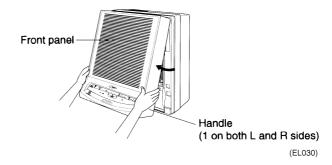
When to clean

Once every 2 weeks or so.

Procedure

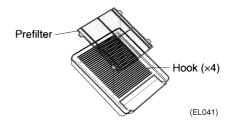
- 1. Stop the unit and remove the power cable from its socket.
- 2. Remove the front panel.

Hold the front panel by the left and right side handles, and pull forwards and out.



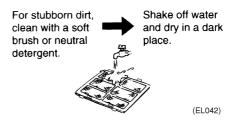
3. Remove the prefilter.

Lie the front panel face down and unhook the prefilter from the panel (x4 hooks).



4. Clean the prefilter.

Remove dirt with a vacuum cleaner or by other means, and then rinse the filter under plain water.





Note:

Do not rinse in water 50°C or higher. Hot water will discolor and deform the filter beyond usable limits. Keep away from fire and sources of heat. High temperatures will discolor and deform the filter beyond usable limits.

1.1.2 How to Clean The Front Panel

When to clean

Whenever necessary if using the unit where the front panel is easily dirtied, clean the front panel more frequently.

Vacuum up dust with the small nozzle attachment of your vacuum cleaner.

For stubborn dirt, clean the front panel with a neutral householddetergent. Thoroughly blot up all detergent and dry in a dark place.



Note:

Do not use gasoline, benzene, thinner, polish, kerosene or other chemicals. Such chemicals can discolor or deform the front panel. Do not use metal wire brushes or other hard implements. Such implements can scratch the front panel.

1.2 Ionizer

1.2.1 How to Clean The Ionizer

f $\{\|\|\}$ (see page 6) on the front panel begins to flash, clean the ionizer.

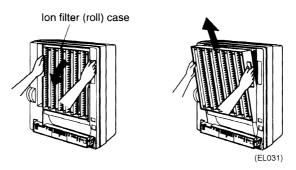
Procedure

- 1. Stop the unit and remove the power cabel from its socket.
- 2. Remove the front panel.

See page 8.

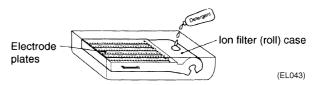
3. Remove the ion filter (roll) case.

Hold the ion filter (roll) case by the left and right side handles, and lift upwards and out.



4. Clean the ionizer.

Wipe the electrode plates and adjacent plastic parts with a soft cloth moistened with water or a wet tissue. For stubborn dirt, detach the ion filter roll and wash with a neutral household detergent or soak and wipe with a piece of cloth or soft brush. Thoroughly rinse off all detergent and dry in a dark place.





When cleaning the ionizer, always wear rubber gloves to prevent direct contact with the ionizing wires. Be careful not to break the ionizing wires. If they should break, you can obtain replacements from your supplier. If the unit is used with broken ionizing wires, the Clean Ionizer lamp will flash constantly. After cleaning, dry the ionizer thoroughly. Usig the air cleaner with the ionizer still wet can damage the unit.

2. Changing The Ion Filter (Roll)

2.1 How to Change The Ion Filter (Roll)

Explanation

If the unit is used where air is dirty, the ion filter will need changing more frequently. When using for 7 hours per day in auto mode, change the filter every 8 months.

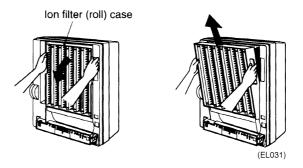
Procedure

- 1. Stop the unit and remove the power cable from its socket.
- 2. Remove the front panel.

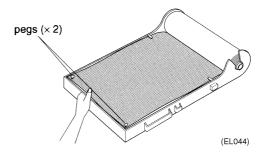
See page 8.

3. Remove the ion filter (roll) case.

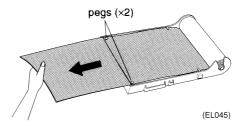
Hold the ion filter (roll) case by the left and right side handles, and lift upwards and out.



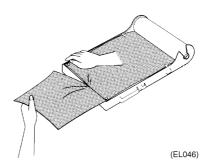
- 4. Cut the ion filter.
- A Pull the ion filter off the 2 pegs on the case.



B Unroll the ion filter until the slits in the leading edge of the next filter sheet can be fitted over the pegs on the case.



C Tear the old filter sheet off at the perforated line.



5. Attach the ion filter (roll) case to the unit.

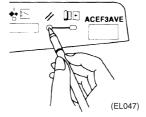
See step 3.

6. Replace the front panel on the unit.

See page 8.

- 7. Plug the power cable into its socket.
- 8. Press the Reset button on the front panel.

Use a ball-point pen or other pointed object. Check the Change Ion Filter lamp goes out A short acoustic buzzer can be heard when the sensor is reset.



Part 4 Troubleshooting

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		Indicator does not Change from "Dirty" to "Clean."	
		Remote Controller Fails to Operate Equipment	
		Photocatalytic Operation does not Activate	
	1.7	1 Hotocatary to Operation account / totivate	• •

Troubleshooting SiE00-06

1. Troubleshooting

1.1 Equipment does not Operate.

Method of Malfunction Detection

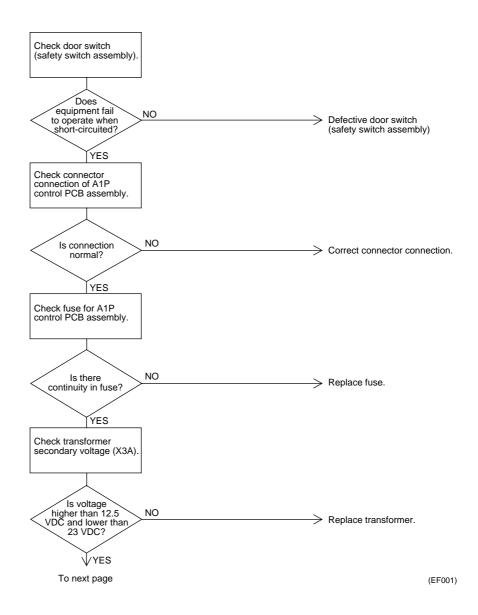
Malfunction Decision Conditions

Equipment cannot be operated by remote controller or switch on main unit.

Supposed Causes

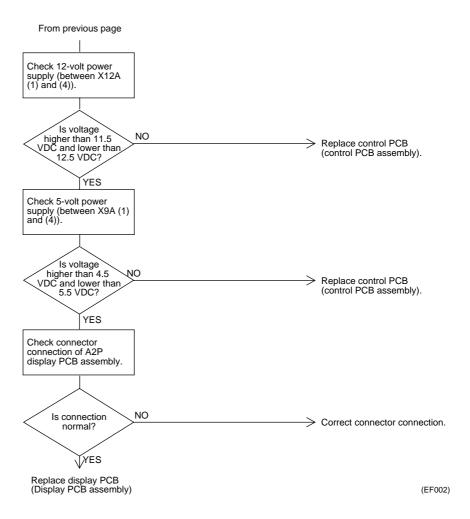
- Faulty door switch (safety switch assembly)
- Blown fuse
- Faulty transformer
- Faulty printed circuit board (control PCB assembly, display PCB assembly)

Troubleshooting



SiE00-06 Troubleshooting

Troubleshooting



Troubleshooting SiE00-06

1.2 Indicator does not Change from "Dirty" to "Clean."

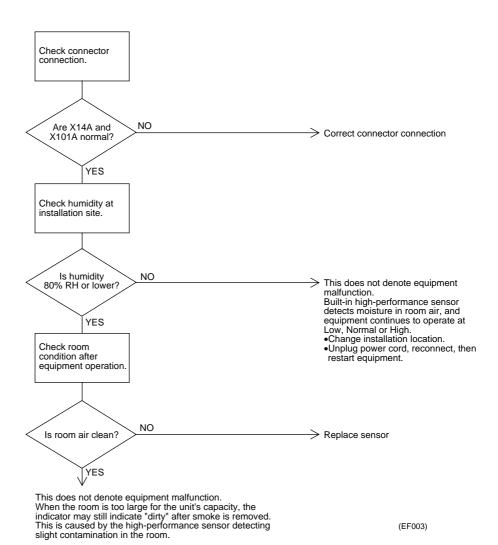
Method of Malfunction Detection

Malfunction Decision Conditions Air contamination indicator does not change to "clean" even when equipment is operated in ventilated room for a whole day.

Supposed Causes

- Faulty harness
- Faulty sensor

Troubleshooting



SiE00-06 Troubleshooting

1.3 Remote Controller Fails to Operate Equipment.

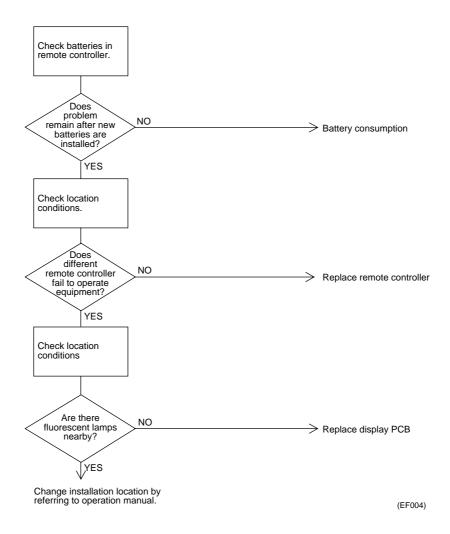
Method of Malfunction Detection

Malfunction Decision Conditions Switches on main unit work properly, but remote controller fails to operate equipment.

Supposed Causes

- Noise generated by fluorescent lamps
- Faulty remote controller
- Faulty PCB

Troubleshooting



Troubleshooting SiE00-06

1.4 Photocatalytic Operation does not Activate.

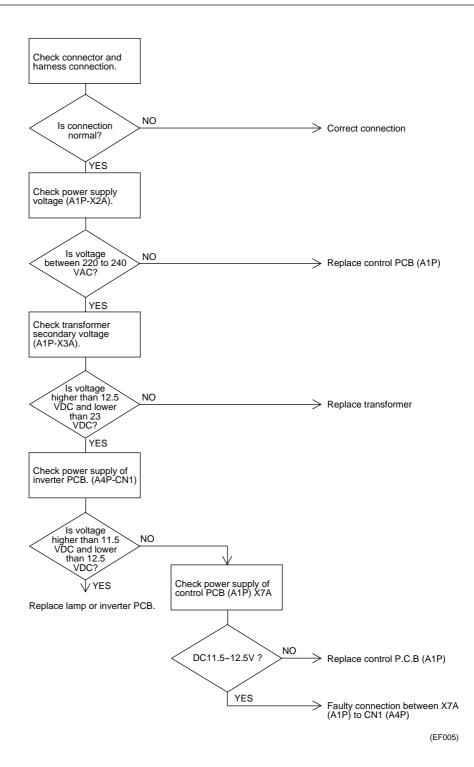
Method of Malfunction Detection

Malfunction Decision Conditions Photocatalytic operation does not activate during equipment operation (lamp does not light).

Supposed Causes

- Faulty lamp
- Faulty transformer
- Faulty PCB

Troubleshooting

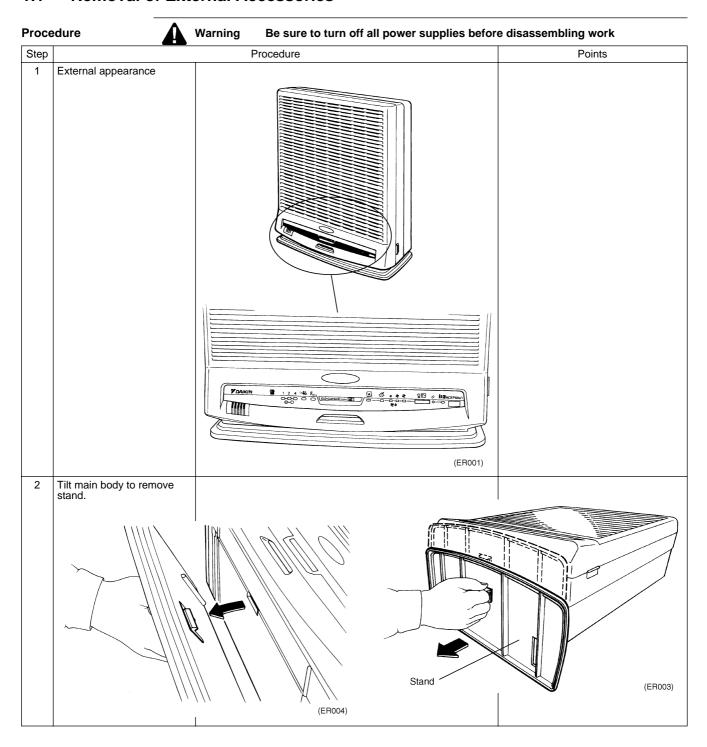


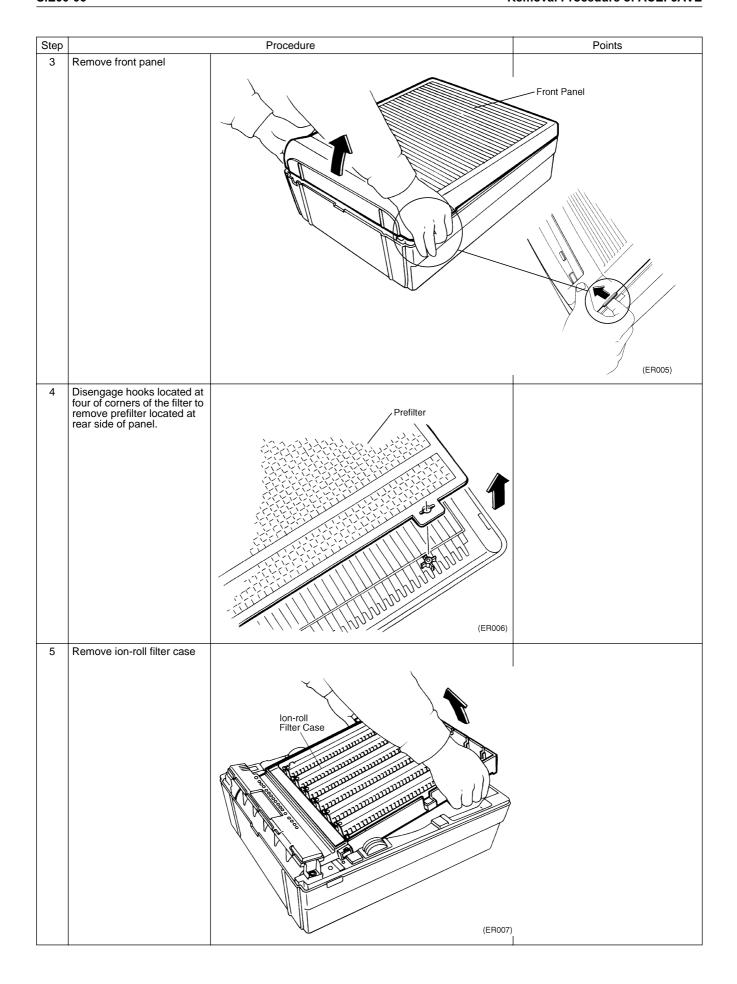
Part 5 Removal Procedure

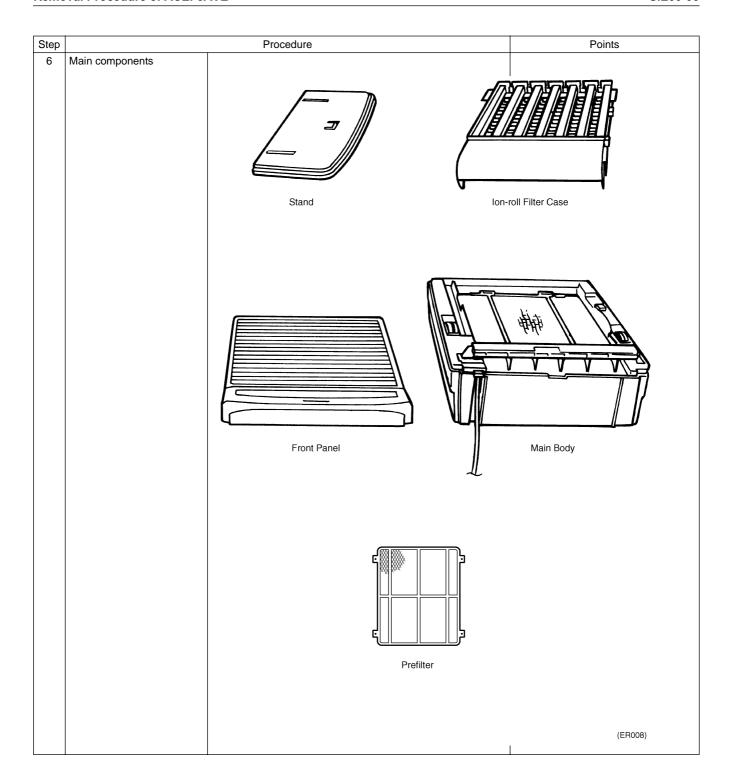
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1. Removal Procedure of ACEF3AVE

1.1 Removal of External Accessories



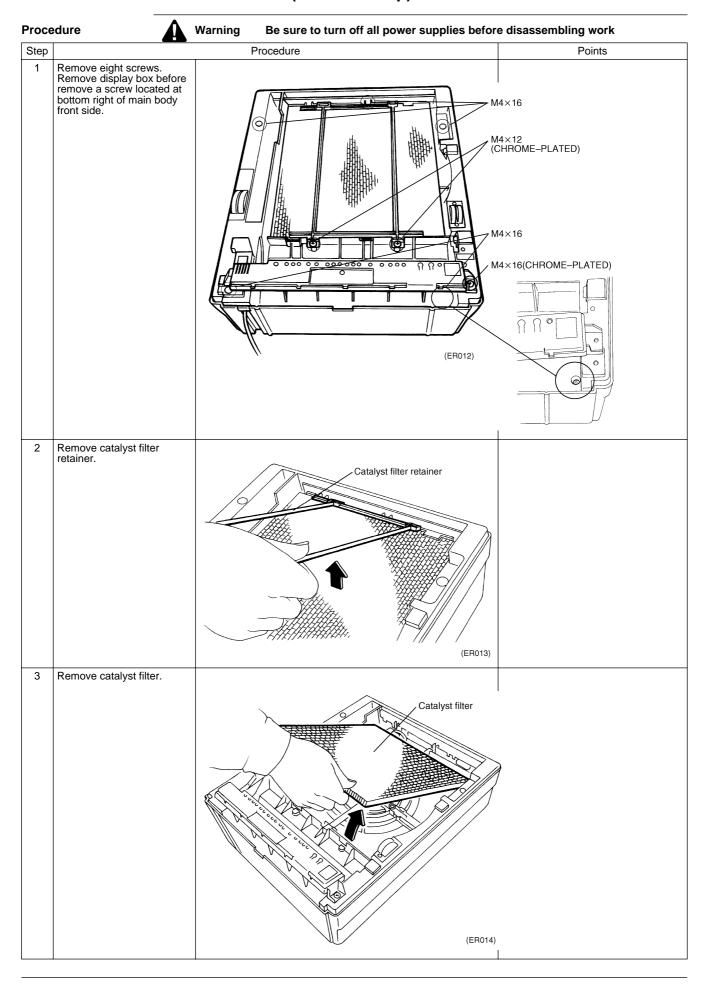


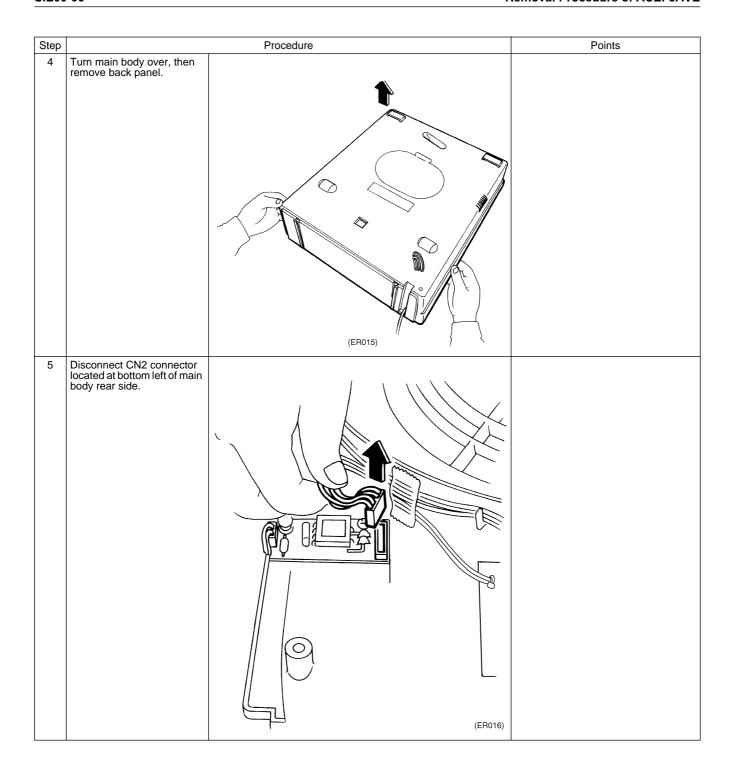


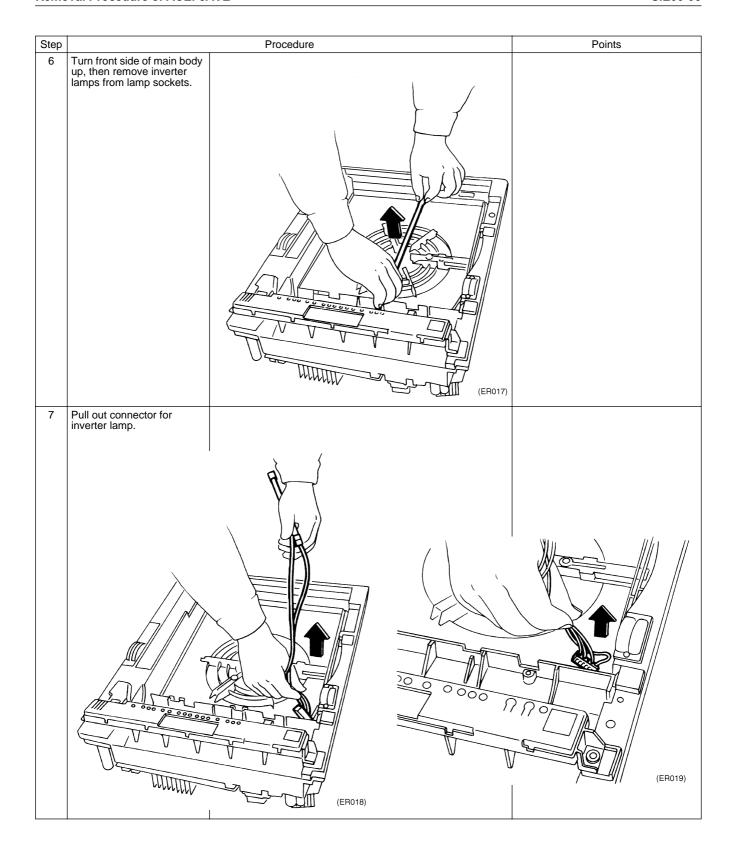
1.2 Removal of Ionizing Wire

Proce	edure	Warning Be sure to turn off all power supplies befor	e disassembling work
Step		Procedure	Points
1	Push the hook using (-) screw driver to remove ionizing wire fixing plate.	(EROO9	
2	Remove ionizing wire		
		CID	
3	Peel off sealing strips at top of main body.	Sealing Strip	

1.3 Removal of Electrical Parts (Inverter Lamp)

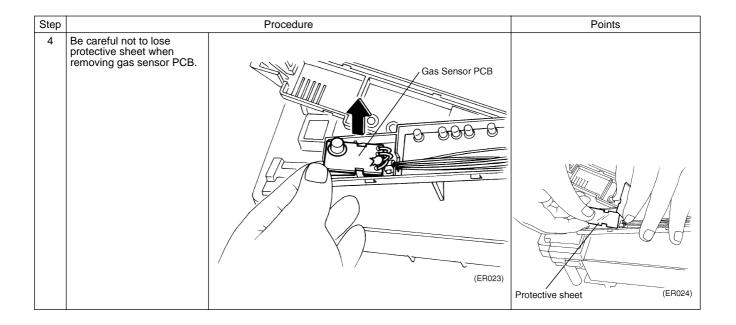


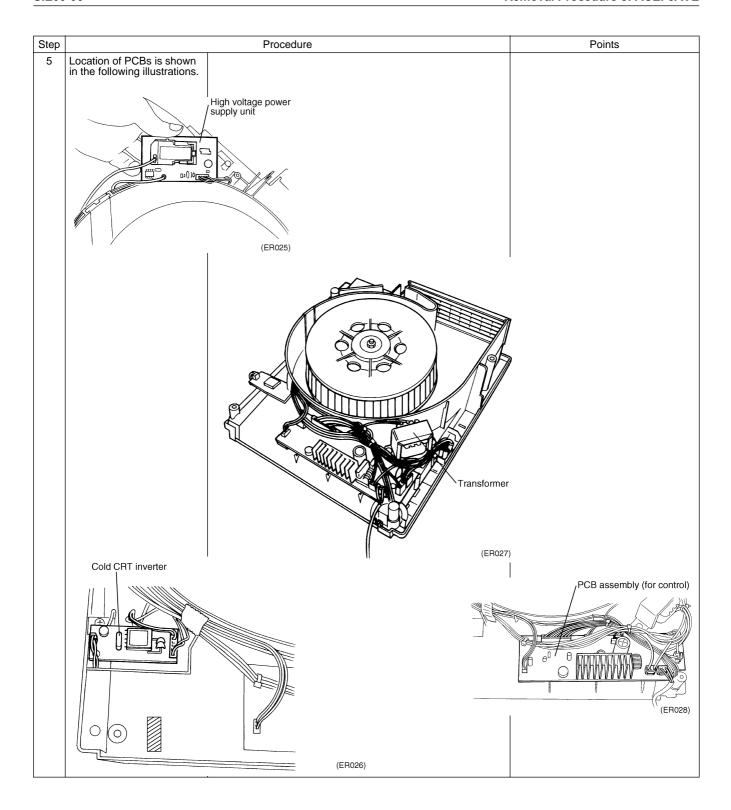




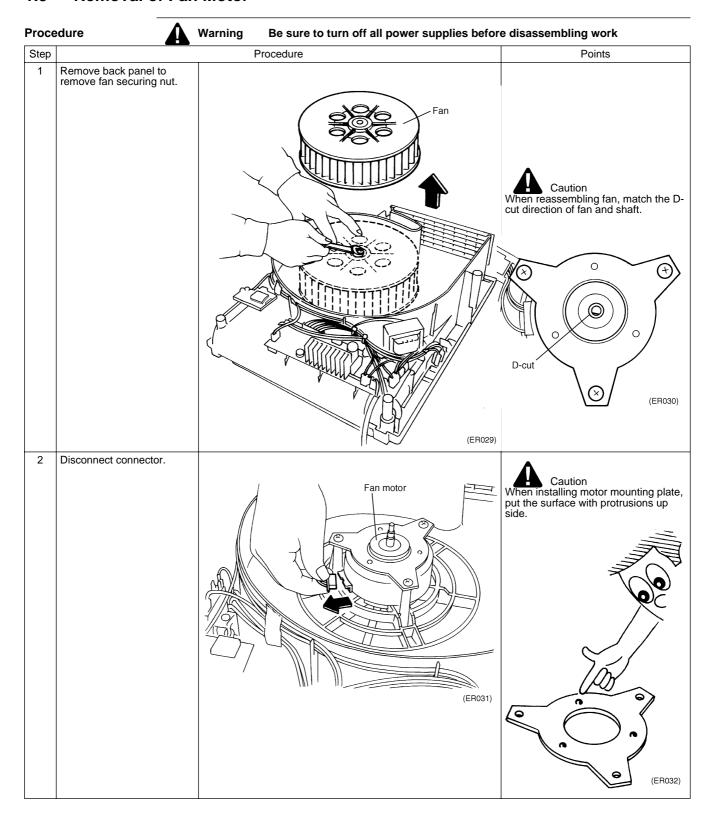
1.4 Removal of PCB

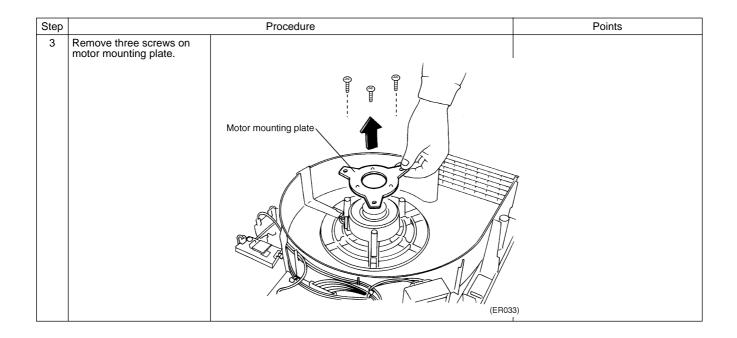
	edure	Warning Be sure to turn off all power supplies before	
Step		Procedure	Points
1	Dismount a screw located at bottom right of main body to remove display box.	(ER020)	
2	Disengage 10 hooks.	(ER021)	
3	Disengage the hooks to remove display PCB.	Display PCB O COOC IS TO B (ER022)	





1.5 Removal of Fan Motor





1.6 Removal of Safety Switch

Proce	edure	Warning Be sure to turn off all power supplies before	e disassembling work
Step		Procedure	Points
1	Remove door switch cover	(ER034)	
2	To remove safety switch, push it out from back side.	(ER035)	

1.7 Installation of Power Cable

Proce	edure	Warning Be sure to turn off all power supplies before	e disassembling work
Step		Procedure	Points
1	Insert cord bushing to the hole at front side of main body.	Cord Bush (ER036)	
2	Adjust the bushing position in order to insert back panel into groove of cord bushing before install back panel.	(ER037)	
3	Installation of power cable is complete.	(ER038)	

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Optional Accessories SiE00-06

1. Optional Accessories

1.1 Specifications

Unit

Model	ACEF3AVE
Required Power Supply	220-240/220V 50/60Hz
Outer Dimensions	395x462x180 (Without Stand) 395x479x184 (When Installed on Stand)
Rated Power Consumption (W)	43/47
Air Blow Rate (m³/min)	High Speed 3.0 Normal Speed 2.0 Quiet 0.6 Low Speed 1.4
Applicable Room Area	~30m²
Weight	6.7
Replacement Ion Filter	KAC 12B

Screw

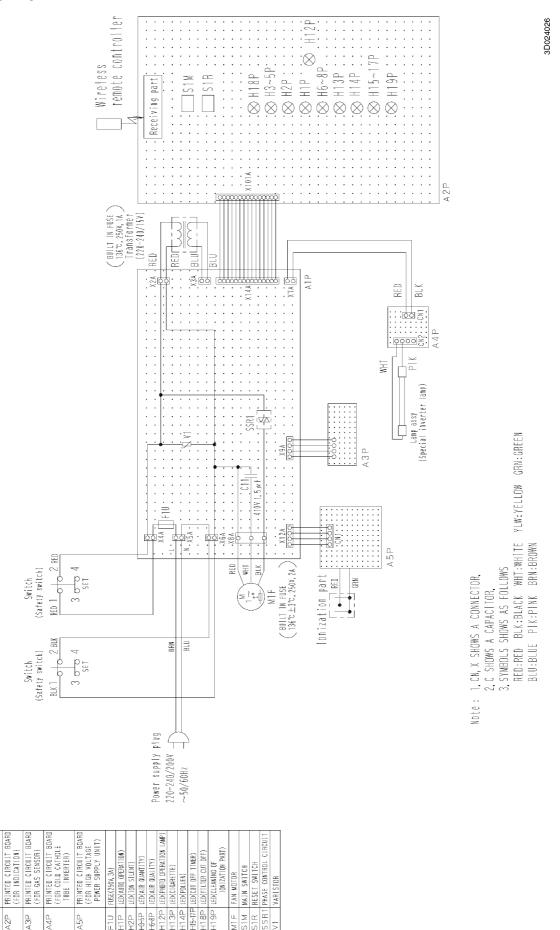
Location	Part Name	Designation	ACEF3AVE
Motor Mounting Plate	Tapping Screw + Truss Head	(2)M4X16N	3
Printed Circuit Bord Assy (For Power Supply)	Pan Head Tapping	(2) M4X16	1
Rear Panel	Tapping Screw + Truss Head	(2)M4X16N	5
Printed Circuit Bord Assy (For Power Supply) -Sensor Tunnel	Pan Head Tapping	(2) M4X16	1
Power Transformer-Sensor Tunnel	Tapping Screw + Truss Head	(2)M4X16N	1
Indicate Box Assy	Tapping Screw + Truss Head	(2)M4X16CHROME- PLATED	1
Inverter	Tapping Screw + Pan Head	(2)M3X12N	2
Contact Plate	Tapping Screw + Truss Head	(2)M4X16N	1
High Voltage Contact	Tapping Screw + Truss Head	(2)M4X16N	1
Power Transformer	Tapping Screw + Truss Head	(2)M4X16N	2
Guide For Catalyst	Tapping Screw + Truss Head	(2)M4X12CHROME- PLATED	2
Fan	Nut	M6	1

SiE00-06 Wiring Diagram

2. Wiring Diagram

2.1 ACEF3AVE

PRINTED CIRCUIT BOAF (FOR CONTROL)

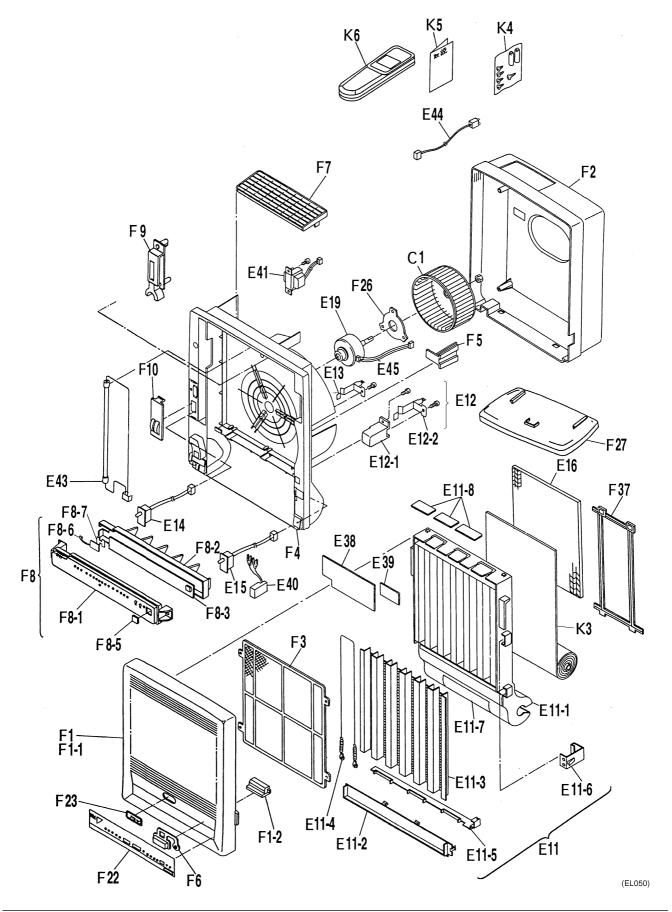


Parts List SiE00-06

3. Parts List

3.1 Parts Illustration

ACEF3AVE



SiE00-06 Parts List

3.2 Parts List

ACEF3AVE

				I	1	T		T	
No.	Index	Parts No.	Parts Name	Drwg. No.	Parts Model	Specification	Q'ty/Unit	Wiring Symbol	Notes
							ACEF3AVE	1,	
C1		0948119	SIROCCO FAN ASSY	3P003606-1			1		
E11	Α	1071276	IONIZER AND ROLLCASE ASSY	3P010121-3			1		
E11-1		1069336	ION ROLL CASETTE CASE	1P009666-2			1		
E11-2		1021194	IONIZER WIRE HOLD PLATE	3P009501-1		GREEN GRAY	1		
E11-3		1021202	ELECTRODE PLATE	3P006853-1			1		
E11-4		1041066	IONIZER WIRE ASSY	4PH11835-2			3		
E11-5		1021219	IONIZER WIRE MOUNTING PLATE	3P008923-1			1		
E11-6		1021226	EARTH PLATE	4P010468-1			1		
E11-7		1083301	OPERATION NAME PLATE	4P031138-1		55Kg/REAM WHITE	1		
E11-8		1069343	GUARD	4P028308-1		t0.125	3		
E12	Α	0948809	CONTACTOR ASSY	4P010108-1			1		
E12-1		1021257	HIGH VOLTAG CONTACT PLATE FRAME	3P009404-1		COLOR GREEN GRAY	1		
E12-2		0948816	CONTACTOR	4P010467-1			1		
E13	Α	0948816	CONTACTOR	4P010467-1			1		
E14	Α	1179923	SAFETY SWITCH (RED)	4P040549-2			1		
E15	Α	1179930	SAFETY SWITCH (BLACK)	4P040548-2			1		
E16	Α	1041718	FILTER	3P026231-1			1		
E19	Α	1063422	SINGLE PHASE AC FAN MOTOR	3P025867-1		4P 18W 230V	1	M1F	
E38	Α	1176777	PCB ASSY(CONTROL)	2P057777-1	EH0009		1	A1P	
E39	Α	0963550	INVERTER PCB ASS'Y	3P005968-1	EH9712		1	A4P	
E40	Α	1071308	PCB ASSY(HIGH VOLTAGE POWER)	3P025771-1	HV9801		1	A5P	
E41	В	1071238	LOW FREQUENCY TRANSFORMER	3EA74047-1			1		
E43	Α	1179947	LAMP ASSY	3P044833-1			1		
E44		1179954	POWER CABLE	3P057561-1		color:FINMOST	1		
E45		1083325	WIRE HARNESS(FOR FAN MOTOR)	4P028383-1			1		
F1			FRONT PANEL ASSY	3P025604-11			1		
F1-1		1083224	FRONT PANEL ASSY	3P026935-2			1		
F1-2	В	1069350	LIGHT MONITER	3P026218-1			1		
F2		0952738	REAR PANEL	1P007743-2			1		
F3	Α	0947572	PRE FILTER	1P009670-1			1		
F4		1071151	INSIDE FRAME	1P009062-2			1		
F5		0948289	WIRE CLAMP	3P009439-1			1		
F6	В	0948272	PUSH BUTTON	3P009078-1			1		
F7		0952745	DISCH.GRILLE (3)	3P008427-2			1		
F8		1181988	INDICATE BOX ASSY	3P026235-5			1		
F8-1		1069312	DISPLAY BOX FRONT	1P009628-2			1		
F8-2		1069329	DISPLAY BOX	2P009024-1			1		
F8-3	Α	1176760	PCB ASSY(FOR INDICATION)	2P058358-1	EH0008		1	A2P	
F8-3-1			INFRARED RECEIVER UNIT LABEL	4EA81002-3			1		
F8-6	Α	1181933	GAS SENSOR PCB ASSY	3P041368-2		1	1	A3P	
F8-7	В	1021365	PROTECTION SHEET	4P013881-1		1	1	+ **	
F9	В	0947750	SENSOR TUNNEL	2P008539-1		1	1		
F10	В	1122996	SWITCH COVER	3P026435-1		1	1		
F22		1122000	MANUFACTURER LABEL	4P055464-1		FRDSTED SILVER t0.05	1		
F23		1181940	BLAND NAME LABEL	4P039562-1		t0.07	1		
F26		0948203	MOTOR MOUNTING PLATE	3P006693-1		1	1		
F27		1042759	STAND	1P026219-2		1	1		
F37		1069374	GUIDE FOR CATALYST	3P026234-1		COLOR:GREEN GRAY	1		
K3	Α	1181995	ROLL FILTER ASSY	4P014090-4			1		
K4			ACCESSORY KIT	4P054569-1			1		
K5			OPERATION MANUAL	3P026236-17		1	1		
K6	Α	1176784	WIRELESS REMOTE	3P040927-1			1		
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