Optional Parts

Major Optional Parts ····· E-2
Optional parts list ····· E-4
System control ····· E-12

Model Name

●Optional Parts for indoor unit

MAC-2360FT-E····· E-14
MAC-2370FT-E····· E-15
MAC-2380FT-E····· E-17
MAC-2390FT-E····· E-18
MAC-3000FT-E····· E-19
MAC-3010FT-E····· E-20
PAC-SG38KF-E····· E-21
PAC-SH59KF-E····· E-23
PAC-SH88KF-E····· E-25
PAC-SH89KF-E····· E-25
PAC-SH90KF-E····· E-25
PAC-KE92TB-E····· E-26
PAC-KE93TB-E····· E-26
PAC-KE94TB-E····· E-26
PAC-KE95TB-E····· E-26
MAC-1001CL-E····· E-30
PAC-SE1ME-E····· E-31
PAC-SF1ME-E····· E-35
PAC-SJ37SP-E····· E-37
PAC-SJ41TM-E····· E-39
PAC-SH65OF-E····· E-44
PAC-SF28OF-E····· E-46
PAC-SJ65AS-E····· E-47
PAC-SH94DM-E····· E-49
PAC-SH75DM-E····· E-53
PAC-SJ92DM-E····· E-57
PAC-SJ93DM-E····· E-57
PAC-SJ94DM-E····· E-57
PAC-KE07DM-E····· E-63
PAC-SF81KC-E····· E-69
MAC-334IF-E····· E-71
MAC-397IF-E····· E-81
MAC-567IF-E····· E-93
MAC-1702RA-E····· E-96
MAC-1710RA-E····· E-96
PAC-SG94HR-E····· E-98
PAC-SG96HR-E····· E-101
PAC-SG97HR-E····· E-102
PAC-SJ39HR-E····· E-106
PAR-40MAA····· E-109
PAC-YT52CRA····· E-129
PAR-CT01MAA-PB/SB····· E-146
PAC-SH29TC-E····· E-168
PAR-SL97A-E····· E-170
PAR-SL100A-E····· E-171
PAR-SA9CA-E····· E-179
PAR-SF9FA····· E-183
PAR-SE9FA-E····· E-185
PAR-SL94B-E····· E-188
MAC-1200RC····· E-196
PAC-SE41TS-E····· E-197
PAC-SE55RA-E····· E-199
PAC-SF40RM-E····· E-201
PAC-SA88HA-E····· E-205

●Optional Parts for outdoor unit

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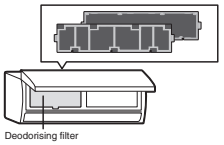
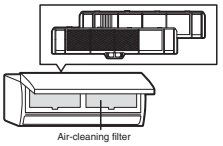
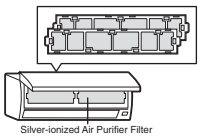
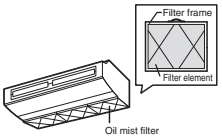
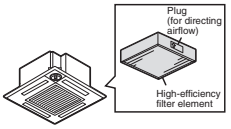
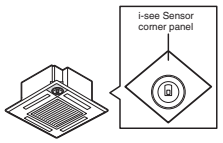
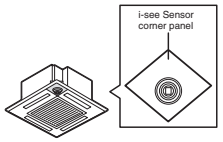
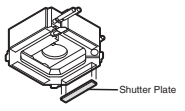
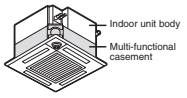
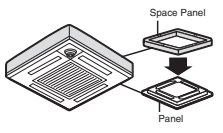
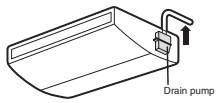
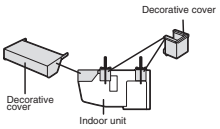
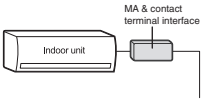
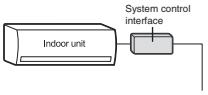
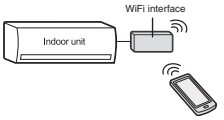
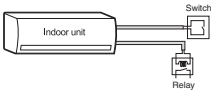
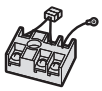
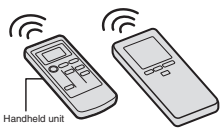
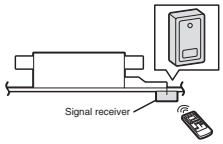
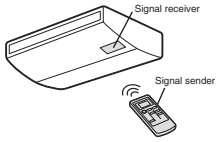
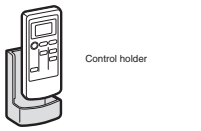
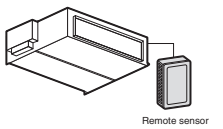
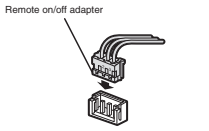
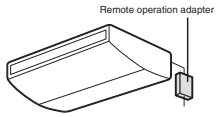
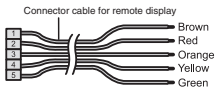
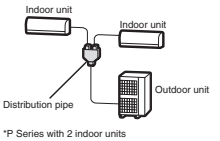
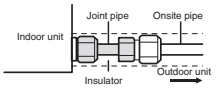
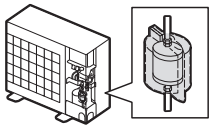
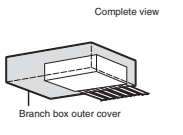
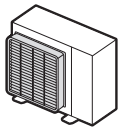
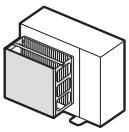
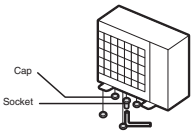
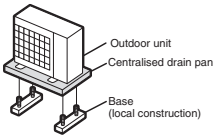
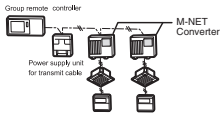
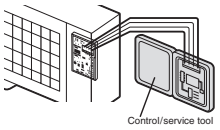
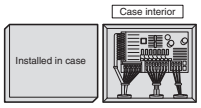
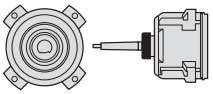
MSDD-50TR-E ····· E-209
MSDD-50WR-E ····· E-211
MSDT-111R2-E····· E-213
MSDT-111R-E ····· E-215
MSDF-1111R-E····· E-217
PAC-SG87RJ-E····· E-220
PAC-SG88RJ-E····· E-221
PAC-SG72RJ-E····· E-222
PAC-SG73RJ-E····· E-223
PAC-SG75RJ-E····· E-224
PAC-SG76RJ-E····· E-225
PAC-493PI····· E-226
MAC-A454JP-E····· E-227
MAC-A455JP-E····· E-228
MAC-A456JP-E····· E-229
PAC-SG81DR-E ····· E-230
PAC-SG82DR-E ····· E-233
PAC-SG85DR-E ····· E-236
MAC-889SG ····· E-239
MAC-881SG ····· E-241
MAC-882SG ····· E-243
MAC-856SG ····· E-245
MAC-886SG-E ····· E-246
MAC-883SG ····· E-247
PAC-SJ07SG-E ····· E-249
PAC-SG59SG-E ····· E-252
PAC-SH96SG-E····· E-254
PAC-SJ06AG-E····· E-256
PAC-SH63AG-E * ····· E-258
PAC-SH95AG-E ····· E-261
PAC-SJ08DS-E ····· E-264
PAC-SG60DS-E····· E-265
PAC-SG61DS-E····· E-266
MAC-643BH-E ····· E-268
MAC-644BH-E ····· E-269
PAC-645BH-E ····· E-270
PAC-646BH-E ····· E-273
PAC-SG63DP-E····· E-277
PAC-SG64DP-E····· E-279
PAC-SH97DP-E····· E-281
PAC-IF01MNT-E ····· E-283
PAC-SJ95MA-E····· E-285
PAC-SJ96MA-E····· E-287
PAC-SK52ST ····· E-289
PAC-IF012B-E····· E-290
PAC-(S)IF013B-E····· E-297
MAC-892INS-E····· E-318
MAC-893INS-E····· E-321
PAC-SJ71FM-E ····· E-325
PAC-SC36NA-E····· E-328

Major Optional Parts

Part Name	Description
Deodorising Filter Captures small foul-smelling substances in the air.	
Air-cleaning Filter Removes fine dust particles from the air by means of static electricity.	
Silver-ionized Air Purifier Filter Captures the bacteria, pollen and other allergens in the air and neutralises them.	
Oil Mist Filter Element Filter element (12 pieces) that blocks the oil mist for ceiling-suspended models used in professional kitchens.	
High-efficiency Filter Element Element for high-efficiency filter. Removes fine dust particles from the air.	 *For 4-way cassette units (PLA)
3D i-see Sensor Corner Panel for SLZ Corner panel holding the 3D i-see Sensor.	
3D i-see Sensor Corner Panel for PLA Corner panel holding the 3D i-see Sensor.	
Shutter Plate Plate for blocking an air outlet of the 4-way cassette (PLA) indoor unit.	
Multi-functional Casement Casement for fresh-air intake and attaching the high-efficiency filter element (optional).	
Fresh-air Intake Duct Flange Flange attachment for adding a duct to take in fresh air from outside.	
Space Panel Decorative cover for the installation when the ceiling height is low.	

Part Name	Description
Drain Pump Pumps drain water to a point higher than that where the unit is installed.	 *for ceiling-suspended units
Decorative Cover To be attached to the upper section of ceiling-suspended models for professional kitchen use. Helps prevent dust accumulation.	
MA & Contact Terminal Interface Interface for connecting with the PAR-40MAA remote controller and PAC-YT52CRA, PAC-CT01MAA-PB/SB, and to relay operation signals.	
System Control Interface Interface to connect with M-NET controllers.	
Wi-Fi Interface Interface enabling users to control air conditioners and check operating status via devices such as personal computers, tablets and smartphones.	
Connector Cable This product is an adaptor which inputs the incoming signals from an open/close switch to the air conditioner and outputs the on/off signals from the air conditioner to the back-up heater.	
Power Supply Terminal Kit Terminal bed to change the power supply from outdoor power supply to separate indoor/outdoor power supplies.	
Wired Remote Controller Advanced deluxe remote controller with full-dot liquid-crystal display and backlight. Equipped with convenient functions like night-setback.	
MA Touch Remote Controller Remote controller with the full color touch display. Smartphone/Tublet App is available for setting, customize and control.	
Simple Wired Remote Controller Remote controller with liquid-crystal display, and backlight function for operation in dark location.	
Remote Controller Terminal Block Kit for PKA The terminal block is used as a relay to wire an indoor unit and to two remote controllers or to wire a remote controller and multiple indoor units in order to perform group control.	

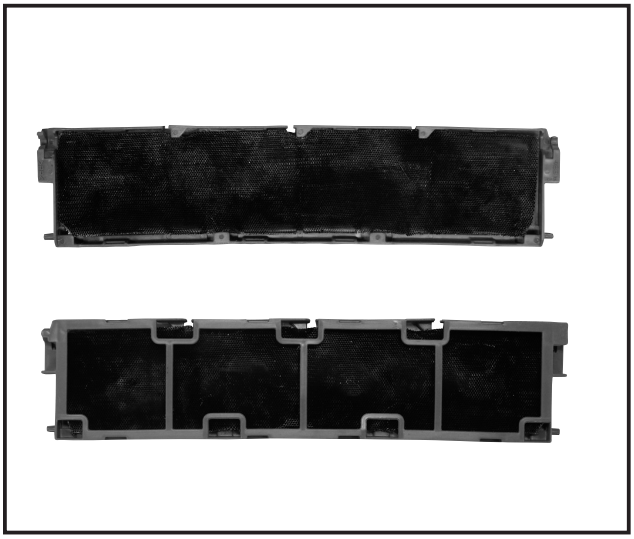
Part Name	Description
Wireless Remote Controller Signal Sender Handheld unit for sending operation signals to the indoor unit.	
Wireless Remote Controller Signal Receiver Receives operation signals from the wireless remote controller handheld unit.	
Wireless Remote Controller Kit (Sender & Receiver) Remote controller handheld unit (signal sender) and receiver (signal receiver) for ceiling-suspended units.	
Control Holder Holder for storing the remote controller.	
Remote Sensor Sensor to detect the room temperature at remote positions.	
Remote On/Off Adapter Connector for receiving signals from the local system to control the on/off function.	
Remote Operation Adapter Adapter to display the operation status and control on/off function from a distance.	
Connector Cable for Remote Display Connector used to display the operation status and control on/off function from a distance.	
Distribution Pipe Branch pipe for P Series simultaneous multi-system use, or to connect two branch boxes for PUMY.	
Joint Pipe Part for connecting refrigerant pipes of different diametres.	
Liquid Refrigerant Dryer Removes water and minute particles from refrigerant pipes.	
Branch Box Outer Cover Casement for branch boxes.	

Part Name	Description
Air Discharge Guide Changes the direction of air being exhausted from the outdoor unit.	
Air Protection Guide Protects the outdoor unit from the wind.	
Drain Socket A set of caps to cover unnecessary holes at the bottom of the outdoor unit, and a socket to guide drain water to the local drain pipe.	
Centralised Drain Pan Catches drain water generated by the outdoor unit.	
M-NET Converter Used to connect P Series A-control models to M-NET controllers.	
Control/Service Tool Monitoring tool to display operation and self-diagnosis data.	
Step Interface Interface for adjusting the capacity of inverter-equipped outdoor units.	
High-static Fan Motor Static pressure enhanced up to +30pa.	

Deodorising Filter

MAC-3010FT-E

Photo



Descriptions

The catalyst coating on the honeycomb-structured frame captures small foul-smelling substances in the air, then breaks down the source of the odors with the power of the ozone generated in a plasma electrode unit.

Applicable Models

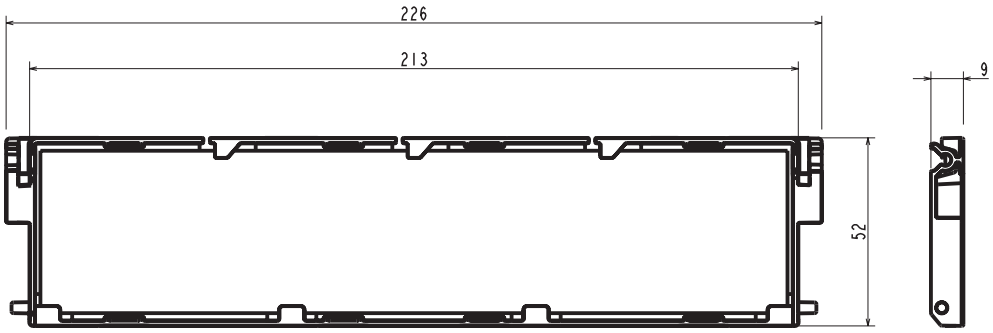
- MSZ-LN18VGW
- MSZ-LN18VGV
- MSZ-LN18VGB
- MSZ-LN18VGR
- MSZ-LN25VGW
- MSZ-LN25VGV
- MSZ-LN25VGB
- MSZ-LN25VGR
- MSZ-LN35VGW
- MSZ-LN35VGV
- MSZ-LN35VGB
- MSZ-LN35VGR
- MSZ-LN50VGW
- MSZ-LN50VGV
- MSZ-LN50VGB
- MSZ-LN50VGR
- MSZ-LN60VGW
- MSZ-LN60VGV
- MSZ-LN60VGB
- MSZ-LN60VGR

Specifications

Material	Filter: Aluminium Catalyst: MnO_2, SiO_2 Frame: Polypropylen
Color (Filter)	Black

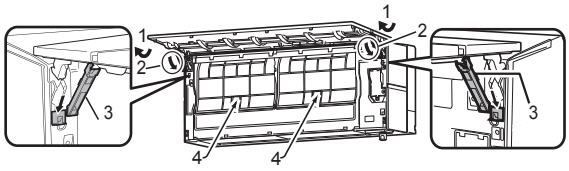
Dimensions

Unit : mm

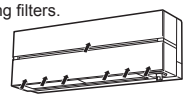


How to Use / How to Install

Replacement of the air cleaning filter



1. Open the front panel.
   Note: You cannot remove the front panel.
2. Rotate the stoppers as indicated by the arrows until they click.
3. Lower the front panel slowly and it will be held open with the stoppers.
4. Pinch the tabs on the filters; slightly push them up and pull down toward you to remove the air cleaning filters.
5. Install the new air cleaning filters.
6. Close the front panel securely and press the positions indicated by the arrows.



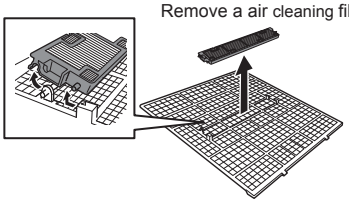
Every 3 months:

- Remove dirt by a vacuum cleaner, or soak the framed filter in lukewarm water (30 to 40°C) for about 15 minutes. Rinse well.
- After washing, dry it well in shade.
- Deodorizing feature recovers by cleaning the filter.

When dirt or smell cannot be removed by cleaning:

- Replace it with a new air cleaning filter.

Remove a air cleaning filter.



OPTIONAL PARTS

MEMO