

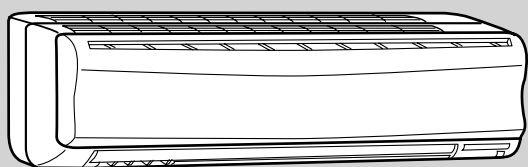
## INDOOR UNIT

# PARTS CATALOG

No. OBB511

Wireless type  
Model

**MS-GD80VB** - E1



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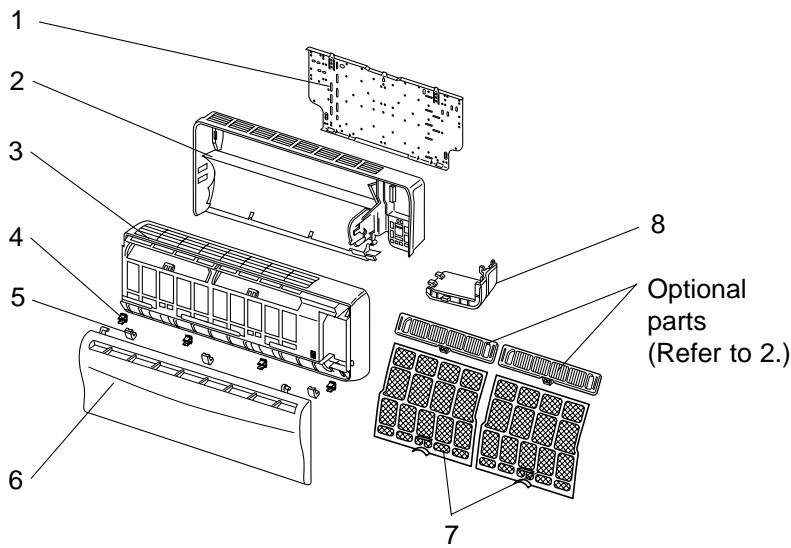
**SERVICE MANUAL (OBH511)**

**NOTE:**  
RoHS compliant products have <G> mark on the spec name plate.

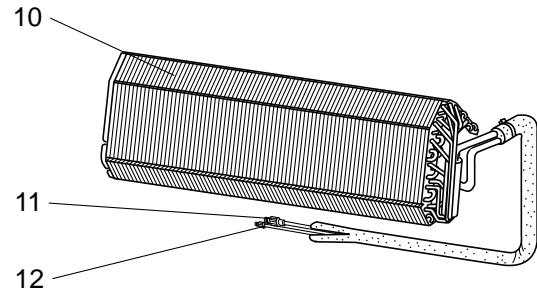


## MS-GD80VB

## 1-1. INDOOR UNIT STRUCTURAL PARTS



## 1-2. INDOOR UNIT HEAT EXCHANGER



## 1-1. INDOOR UNIT STRUCTURAL PARTS

Part number that is circled is not shown in the illustration.

| No. | RoHS | Part No.    | Part Name           | Symbol in Wiring Diagram | Q'ty/unit  | Remarks            |
|-----|------|-------------|---------------------|--------------------------|--|--------------------|
|     |      |             |                     |                          | MS-GD80VB - <span style="border: 1px solid black; padding: 0 2px;">E1</span> |                    |
| 1   | G    | E12 527 970 | INSTALLATION PLATE  |                          | 1  |                    |
| 2   | G    | E12 685 234 | BOX                 |                          | 1  |                    |
| 3   | G    | E12 888 000 | PANEL ASSEMBLY      |                          | 1  | Including No.4,5,6 |
| 4   | G    | E12 408 142 | CATCH               |                          | 4  | 4PCS/SET           |
| 5   | G    | E12 685 067 | SCREW CAP           |                          | 3  | 3PCS/SET           |
| 6   | G    | E12 888 010 | FRONT PANEL         |                          | 1  |                    |
| 7   | G    | E12 534 100 | CATECHIN AIR FILTER |                          | 2  | 1PC/SET            |
| 8   | G    | E12 685 975 | CORNER BOX RIGHT    |                          | 1  |                    |
| ⑨   | G    | E12 891 007 | LAMP PANEL          |                          | 1  |                    |

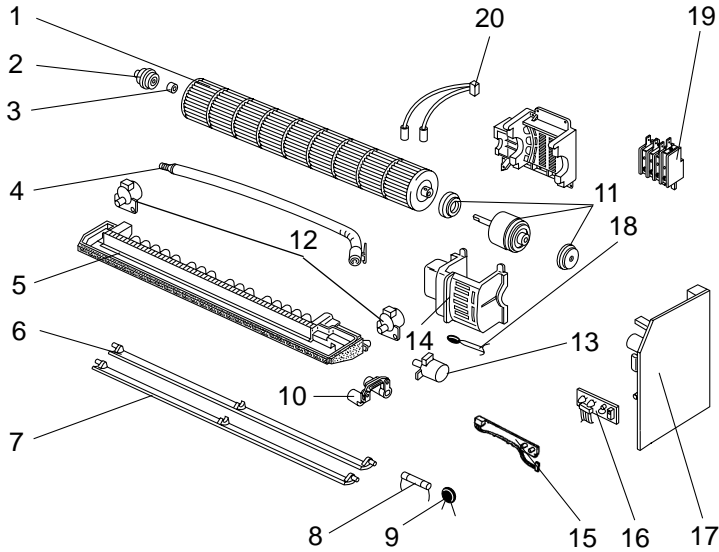
## 1-2. INDOOR UNIT HEAT EXCHANGER

|    |   |             |                       |  |   |        |
|----|---|-------------|-----------------------|--|---|--------|
| 10 | G | E12 896 620 | INDOOR HEAT EXCHANGER |  | 1 |        |
| 11 | G | E12 527 666 | UNION (GAS)           |  | 1 | ø15.88 |
| 12 | G | E12 527 667 | UNION (LIQUID)        |  | 1 | ø9.52  |

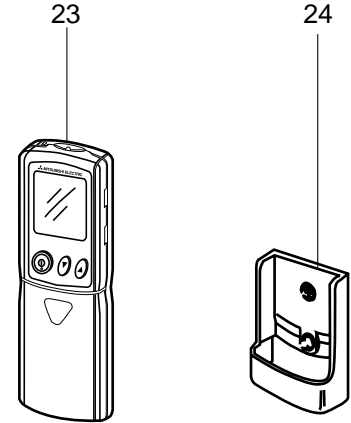
# RoHS PARTS LIST

## MS-GD80VB

### 1-3. INDOOR UNIT FUNCTIONAL PARTS AND ELECTRICAL PARTS



### 1-4. ACCESSORY AND REMOTE CONTROLLER



### 1-3. INDOOR UNIT FUNCTIONAL PARTS AND ELECTRICAL PARTS

Part number that are circled are not shown in the illustration.

| No. | RoHS | Part No.    | Part Name                      | Symbol in Wiring Diagram | Q'ty/unit |                | Remarks                             |
|-----|------|-------------|--------------------------------|--------------------------|-----------|----------------|-------------------------------------|
|     |      |             |                                |                          |           | MS-GD80VB - E1 |                                     |
| 1   | G    | E12 527 302 | LINE FLOW FAN                  |                          |           | 1              |                                     |
| 2   | G    | E12 408 509 | BEARING MOUNT                  |                          |           | 1              |                                     |
| 3   | G    | E12 001 504 | SLEEVE BEARING                 |                          |           | 1              |                                     |
| 4   | G    | E12 408 702 | DRAIN HOSE                     |                          |           | 1              |                                     |
| 5   | G    | E12 996 235 | NOZZLE                         |                          |           | 1              |                                     |
| 6   | G    | E12 685 040 | VANE UPPER                     |                          |           | 1              |                                     |
| 7   | G    | E12 685 041 | VANE LOWER                     |                          |           | 1              |                                     |
| 8   | G    | E12 A49 382 | FUSE                           | F11                      |           | 1              | T3.15AL250V                         |
| 9   | G    | E12 817 385 | VARISTOR                       | NR11                     |           | 1              |                                     |
| 10  | G    | E12 527 034 | VANE CRANK SET                 |                          |           | 1              |                                     |
| 11  | G    | E12 527 300 | INDOOR FAN MOTOR ASSEMBLY      | MF                       |           | 1              | RC4V40-□□<br>Including RUBBER MOUNT |
| 12  | G    | E12 448 303 | VANE MOTOR (VERTICAL)          | MV2                      |           | 2              | RIGHT & LEFT                        |
| 13  | G    | E12 408 303 | VANE MOTOR (HORIZONTAL)        | MV1                      |           | 1              | UP & DOWN                           |
| 14  | G    | E12 527 333 | MOTOR BAND                     |                          |           | 1              |                                     |
| 15  | G    | E12 528 329 | DISPLAY P.C. BOARD             |                          |           | 1              |                                     |
| 16  | G    | E12 527 468 | RECEIVER P.C. BOARD            |                          |           | 1              |                                     |
| 17  | G    | E12 896 452 | ELECTRONIC CONTROL P.C. BOARD  |                          |           | 1              | AUTO RESTART<br>Including No.16     |
| 18  | G    | E12 527 308 | ROOM TEMPERATURE THERMISTOR    | RT11                     |           | 1              |                                     |
| 19  | G    | E12 819 375 | TERMINAL BLOCK                 | TB                       |           | 1              |                                     |
| 20  | G    | E12 527 307 | INDOOR COIL THERMISTOR         | RT12,RT13                |           | 1              |                                     |
| 21  | G    | E12 528 034 | VANE MOTOR SUPPORT SET (RIGHT) |                          |           | 1              |                                     |
| 22  | G    | E12 529 034 | VANE MOTOR SUPPORT SET (LEFT)  |                          |           | 1              |                                     |

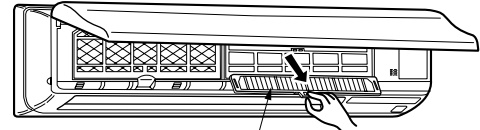
### 1-4. ACCESSORY AND REMOTE CONTROLLER

|    |   |             |                          |  |  |   |       |
|----|---|-------------|--------------------------|--|--|---|-------|
| 23 | G | E12 527 426 | REMOTE CONTROLLER        |  |  | 1 | KM04B |
| 24 | G | E12 527 083 | REMOTE CONTROLLER HOLDER |  |  | 1 |       |

**AIR CLEANING FILTER**

- Normal life of AIR CLEANING FILTER is 4 months. However, when it becomes dirty, replace it as soon as possible.
- Clogged AIR CLEANING FILTER may reduce the air conditioner capacity or cause frost on the air outlet.
- DO NOT reuse AIR CLEANING FILTER even if it is washed.
- DO NOT remove or attach AIR CLEANING FILTER during unit operation.

| Model     | Part No.   |
|-----------|------------|
| MS-GD80VB | MAC-1700FT |



Air cleaning filter (White bellows type)

 **MITSUBISHI ELECTRIC CORPORATION**

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