

Revision E:

 MSZ-GL06/09/12/15NA-U2 and MSY-GL09/12/15NA-U2 have been added

OBB732 REVISED EDITION-D is void.

INDOOR UNIT

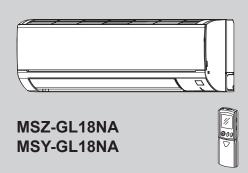
No. OBB732 REVISED EDITION-E

PARTS CATALOG

Models

MSZ-GL06NA -U1, U2
MSZ-GL09NA -U1, U2
MSZ-GL12NA -U1, U2
MSZ-GL15NA -U1, U2
MSZ-GL18NA -U1
MSZ-GL24NA -U1

MSY-GL09NA - U1, U2
MSY-GL12NA - U1, U2
MSY-GL15NA - U1, U2
MSY-GL18NA - U1
MSY-GL24NA - U1



CONTENTS

1. SERVICE PARTS LIST2
SERVICE MANUAL (OBH732)

Revision A:

• MSZ-GL06/09/12/15NA-U1 and MSY-GL09/12/15NA-U1 have been added.

Revision B:

• Electronic control P.C. boards for MSZ-GL06/09/12/15NA-U1, have been changed.

Revision C:

• Indoor heat exchanger for MSZ-GL06/09/12/15/18/24NA-III and MSY-GL09/12/15/18/24NA-III have been changed.

Revision D:

Some descriptions have been modified.

Revision E:

• MSZ-GL06/09/12/15NA-U2 and MSY-GL09/12/15NA-U2 have been added.

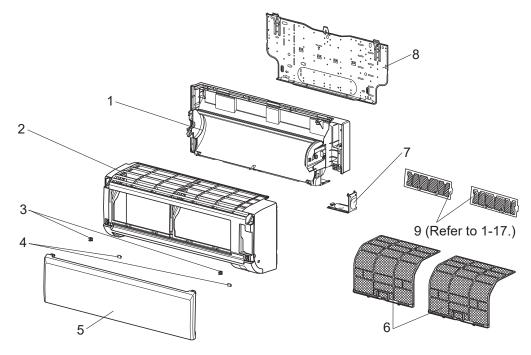
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SERVICE PARTS LIST

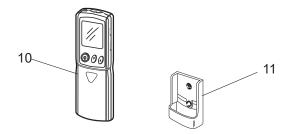
MSZ-GL06NA-UI MSZ-GL09NA-UI MSZ-GL12NA-UI MSZ-GL15NA-UI

MSY-GL09NA-UI MSY-GL12NA-UI MSY-GL15NA-UI

1-1. INDOOR UNIT STRUCTURAL PARTS



1-2. ACCESSORY AND REMOTE CONTROLLER



1-1. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL06NA-UI | MSZ-GL09NA-UI | MSZ-GL12NA-UI | MSZ-GL15NA-UT | MSY-GL09NA-UT | MSY-GL12NA-UT | MSY-GL15NA-[U1] | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--|---------------|---------------|---------------|---------------|---------------|---------------|-----------------|--------------------------------|-----------------------------|
| 1 | U01 A01 234 | BOX ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 2 | U01 A02 000 | PANEL ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes No. 3, 4, and 5 |
| 3 | U01 A01 142 | CATCH | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 2 PCS/SET |
| 4 | U01 A01 067 | SCREW CAP | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 2 PCS/SET |
| 5 | U01 A02 010 | FRONT PANEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | U01 A01 100 | AIR FILTER (NANO PLATINUM FILTER) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 1 PC/SET |
| 7 | U01 A01 975 | CORNER BOX (RIGHT) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | U01 A01 970 | INSTALLATION PLATE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | - | AIR CLEANING FILTER (ANTI-ALLERGY ENZYME FILTER) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | MAC-408FT-E 2 PCS/SET |

1-2. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

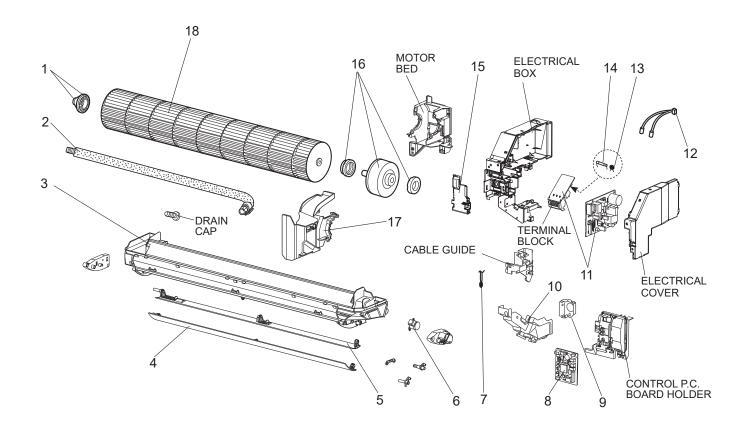
| | 1 1 | | <u> </u> | | | | | | | | |
|-----|-------------|--------------------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------|--------------------------------|---------|
| No. | Part No. | Part name | MSZ-GL06NA- | MSZ-GL09NA- | MSZ-GL12NA- | MSZ-GL15NA- | MSY-GL09NA- | MSY-GL12NA-⊡⊓ | MSY-GL15NA-⊡1 | Symbol in Wiring Diagram | Remarks |
| 10 | U01 A03 426 | REMOTE CONTROLLER | 1 | 1 | 1 | 1 | | | | | KM15E |
| 10 | U01 A04 426 | REMOTE CONTROLLER | | | | | 1 | 1 | 1 | | KM15F |
| 11 | U01 A01 083 | REMOTE CONTROLLER HOLDER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |

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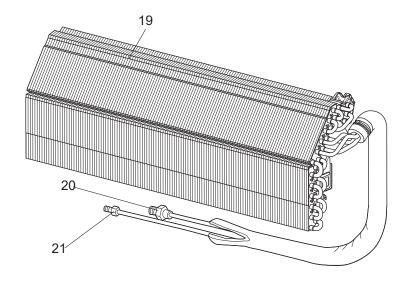
 $\textbf{MSZ-GL06NA-} \quad \textbf{MSZ-GL09NA-} \quad \textbf{MSZ-GL12NA-} \quad \textbf{MSZ-GL15NA-} \quad \textbf{UT}$

MSY-GL09NA-U1 MSY-GL12NA-U1 MSY-GL15NA-U1

1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-4. INDOOR UNIT HEAT EXCHANGER



1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

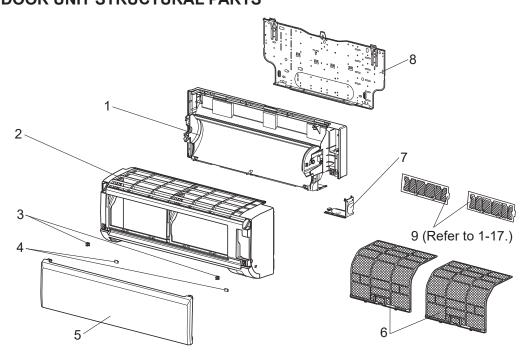
| 1. 11 | The part quantity below indicates the required number of pieces per unit. | | | | | | | | | | |
|-------|---|-------------------------------|-----------------|-------------|-----------------|---------------|-------------|---------------|---------------|--------------------------------|---|
| No. | Part No. | Part name | MSZ-GL06NA-[U1] | MSZ-GL09NA- | MSZ-GL12NA-[U1] | MSZ-GL15NA-⊡⊓ | MSY-GL09NA- | MSY-GL12NA-⊡⊓ | MSY-GL15NA-⊡⊓ | Symbol in Wiring Diagram | Remarks |
| 1 | U01 A02 510 | BEARING MOUNT ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes sleeve bearing |
| 2 | U01 A01 702 | DRAIN HOSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | U01 A01 235 | NOZZLE ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | U01 A01 040 | VANE-UPPER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 5 | U01 A01 041 | VANE-LOWER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | U01 A01 303 | VANE MOTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | MV | UP & DOWN |
| 7 | U01 A01 308 | ROOM TEMPERATURE THERMISTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | RT11 | |
| 8 | U01 A28 452 | ELECTRONIC CONTROL P.C. BOARD | 1 | | | | | | | | |
| 8 | U01 A29 452 | ELECTRONIC CONTROL P.C. BOARD | | 1 | | | | | | | |
| 8 | U01 A30 452 | ELECTRONIC CONTROL P.C. BOARD | | | 1 | | | | | | |
| 8 | U01 A31 452 | ELECTRONIC CONTROL P.C. BOARD | | | | 1 | | | | | |
| 8 | U01 A14 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | 1 | | | | |
| 8 | U01 A15 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | | 1 | | | |
| 8 | U01 A16 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | | | 1 | | |
| 9 | U01 A04 978 | CONDUIT PLATE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | U01 A01 979 | CONDUIT COVER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 11 | U01 A01 440 | POWER P.C. BOARD | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes TERMINAL P.C. BOARD with TERMINAL BLOCK |
| 12 | U01 A01 307 | INDOOR COIL THERMISTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | RT12, RT13 | |
| 13 | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | NR11 | |
| 14 | U01 A01 382 | FUSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | F11 | T3.15AL250V |
| 15 | U01 A01 784 | V.A. CLAMP | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| | | INDOOR FAN MOTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | MF | RC0J30-□□, Includes FAN MOTOR RUBBER MOUNT (2 PCS/SET) |
| - | | MOTOR BAND | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 18 | U01 A01 302 | LINE FLOW FAN | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |

1-4. INDOOR UNIT HEAT EXCHANGER

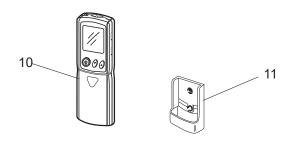
1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL06NA- | MSZ-GL09NA- | MSZ-GL12NA-[U1] | MSZ-GL15NA-UT | MSY-GL09NA-⊡⊓ | MSY-GL12NA-⊡⊓ | MSY-GL15NA-⊡1 | Symbol in Wiring Diagram | Remarks |
|-----|-------------|-----------------------|-------------|-------------|-----------------|---------------|---------------|---------------|---------------|--------------------------------|--------------|
| 19 | U01 A03 620 | INDOOR HEAT EXCHANGER | 1 | 1 | 1 | | 1 | 1 | | | |
| 19 | U01 A04 620 | INDOOR HEAT EXCHANGER | | | | 1 | | | 1 | | |
| 20 | U01 A01 666 | UNION GAS | 1 | 1 | 1 | | 1 | 1 | | | ø3/8 (ø9.52) |
| 20 | U01 A02 666 | UNION GAS | | | | 1 | | | 1 | | ø1/2 (ø12.7) |
| 21 | U01 A01 667 | UNION LIQUID | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | ø1/4 (ø6.35) |

MSZ-GL06NA-U2 MSZ-GL09NA-U2 MSZ-GL12NA-U2 MSZ-GL15NA-U2 MSY-GL09NA-U2 MSY-GL12NA-U2 MSY-GL15NA-U2 1-5. INDOOR UNIT STRUCTURAL PARTS



1-6. ACCESSORY AND REMOTE CONTROLLER



1-5. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL06NA-UZ | MSZ-GL09NA-UZ | MSZ-GL12NA-UZ | MSZ-GL15NA-UZ | MSY-GL09NA-UZ | MSY-GL12NA-UZ | MSY-GL15NA-UZ | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------------------------|-----------------------------|
| 1 | U01 A01 234 | BOX ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 2 | U01 A02 000 | PANEL ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes No. 3, 4, and 5 |
| 3 | U01 A01 142 | CATCH | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 2 PCS/SET |
| 4 | U01 A01 067 | SCREW CAP | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 2 PCS/SET |
| 5 | U01 A02 010 | FRONT PANEL | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | U01 A01 100 | AIR FILTER (NANO PLATINUM FILTER) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 1 PC/SET |
| 7 | U01 A01 975 | CORNER BOX (RIGHT) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 8 | U01 A01 970 | INSTALLATION PLATE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 9 | - | AIR CLEANING FILTER (ANTI-ALLERGY ENZYME FILTER) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | MAC-408FT-E 2 PCS/SET |

1-6. ACCESSORY AND REMOTE CONTROLLER

1. The part quantity below indicates the required number of pieces per unit.

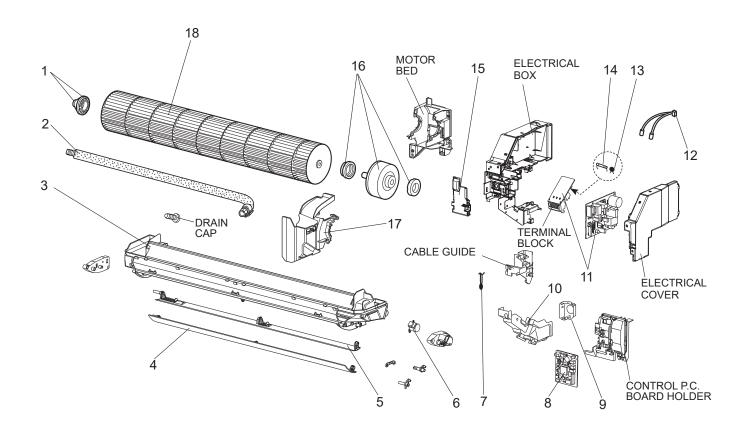
| No. | Part No. | Part name | MSZ-GL06NA- | MSZ-GL09NA-UZ | MSZ-GL12NA-[UZ] | MSZ-GL15NA-[UZ] | MSY-GL09NA-UZ | MSY-GL12NA-UZ | MSY-GL15NA-UZ | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--------------------------|-------------|---------------|-----------------|-----------------|---------------|---------------|---------------|--------------------------------|---------|
| 10 | U01 A11 426 | REMOTE CONTROLLER | 1 | 1 | 1 | 1 | | | | | KH21A |
| 10 | U01 A12 426 | REMOTE CONTROLLER | | | | | 1 | 1 | 1 | | KH21B |
| 11 | U01 A03 083 | REMOTE CONTROLLER HOLDER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |

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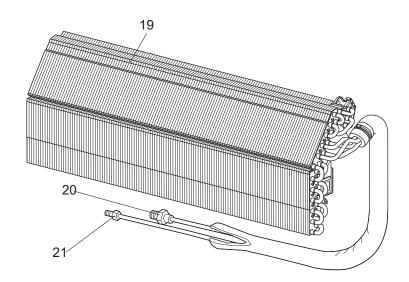
MSZ-GL06NA-U2 MSZ-GL09NA-U2 MSZ-GL12NA-U2 MSZ-GL15NA-U2

MSY-GL09NA-U2 MSY-GL12NA-U2 MSY-GL15NA-U2

1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-8. INDOOR UNIT HEAT EXCHANGER



1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

| 1. Tr | The part quantity below indicates the required number of pieces per unit. | | | | | | | | | | |
|-------|---|-------------------------------|---------------|-------------|---------------|-------------|---------------|---------------|---------------|--------------------------------|---|
| No. | Part No. | Part name | MSZ-GL06NA-UZ | MSZ-GL09NA- | MSZ-GL12NA-UZ | MSZ-GL15NA- | MSY-GL09NA-UZ | MSY-GL12NA-UZ | MSY-GL15NA-UZ | Symbol in Wiring Diagram | Remarks |
| 1 | U01 A02 510 | BEARING MOUNT ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes sleeve bearing |
| 2 | U01 A01 702 | DRAIN HOSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 3 | U01 A01 235 | NOZZLE ASSEMBLY | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 4 | U01 A01 040 | VANE-UPPER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 5 | U01 A01 041 | VANE-LOWER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 6 | U01 A01 303 | VANE MOTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | MV | UP & DOWN |
| 7 | U01 A08 308 | ROOM TEMPERATURE THERMISTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | RT11 | |
| 8 | U01 A45 452 | ELECTRONIC CONTROL P.C. BOARD | 1 | | | | | | | | |
| 8 | U01 A46 452 | ELECTRONIC CONTROL P.C. BOARD | | 1 | | | | | | | |
| 8 | U01 A47 452 | ELECTRONIC CONTROL P.C. BOARD | | | 1 | | | | | | |
| 8 | U01 A48 452 | ELECTRONIC CONTROL P.C. BOARD | | | | 1 | | | | | |
| 8 | U01 A49 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | 1 | | | | |
| 8 | U01 A50 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | | 1 | | | |
| 8 | U01 A51 452 | ELECTRONIC CONTROL P.C. BOARD | | | | | | | 1 | | |
| 9 | U01 A04 978 | CONDUIT PLATE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 10 | U01 A01 979 | CONDUIT COVER | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 11 | U01 A03 440 | POWER P.C. BOARD | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | Includes TERMINAL P.C. BOARD with TERMINAL BLOCK |
| 12 | U01 A09 308 | INDOOR COIL THERMISTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | RT12, RT13 | |
| 13 | U01 A01 385 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | NR11 | |
| 14 | | FUSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | F11 | T3.15AL250V |
| 15 | U01 A01 784 | V.A. CLAMP | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 16 | U01 A01 300 | INDOOR FAN MOTOR | 1 | 1 | 1 | 1 | 1 | 1 | 1 | MF | RC0J30-□□, Includes FAN MOTOR RUBBER MOUNT (2 PCS/SET) |
| 17 | | MOTOR BAND | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 18 | U01 A01 302 | LINE FLOW FAN | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |

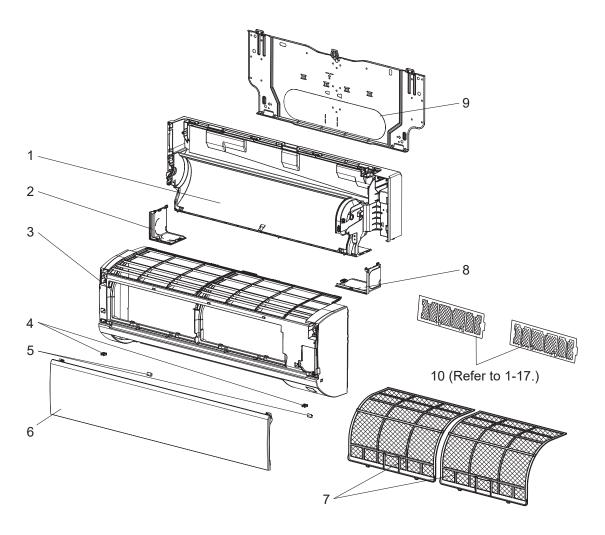
1-8. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

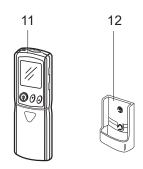
| No. | Part No. | Part name | MSZ-GL06NA-UZ | MSZ-GL09NA-UZ | MSZ-GL12NA-UZ | MSZ-GL15NA-UZ | MSY-GL09NA-UZ | MSY-GL12NA-UZ | MSY-GL15NA-UZ | Symbol in Wiring Diagram | Remarks |
|-----|-------------|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------------------------|--------------|
| 19 | U01 A03 620 | INDOOR HEAT EXCHANGER | 1 | 1 | 1 | | 1 | 1 | | | |
| 19 | U01 A04 620 | INDOOR HEAT EXCHANGER | | | | 1 | | | 1 | | |
| 20 | U01 A01 666 | UNION GAS | 1 | 1 | 1 | | 1 | 1 | | | ø3/8 (ø9.52) |
| 20 | U01 A02 666 | UNION GAS | | | | 1 | | | 1 | | ø1/2 (ø12.7) |
| 21 | U01 A01 667 | UNION LIQUID | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | ø1/4 (ø6.35) |

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MSZ-GL18NA MSY-GL18NA 1-9. INDOOR UNIT STRUCTURAL PARTS



1-10. ACCESSORY AND REMOTE CONTROLLER



1-9. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

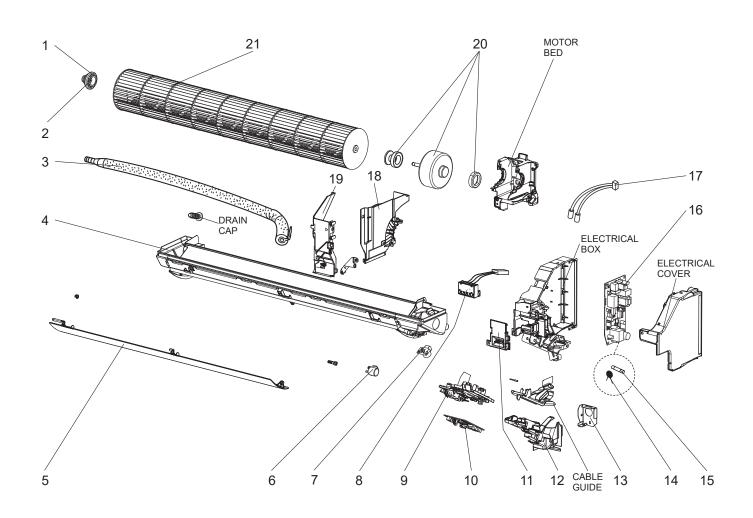
| No. | Part No. | Part name | MSZ-GL18NA-[U1] | MSY-GL18NA-UT | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--|-----------------|---------------|--------------------------------|--------------------------|
| 1 | E22 N87 234 | BOX ASSEMBLY | 1 | 1 | | |
| 2 | E22 N87 976 | CORNER BOX LEFT | 1 | 1 | | |
| 3 | E22 N94 000 | PANEL ASSEMBLY | 1 | 1 | | Includes No. 4, 5, and 6 |
| 4 | E22 F95 142 | CATCH | 2 | 2 | | 2 PCS/SET |
| 5 | E22 913 067 | SCREW CAP | 2 | 2 | | 2 PCS/SET |
| 6 | E22 N87 010 | FRONT PANEL | 1 | 1 | | |
| 7 | E22 N94 100 | AIR FILTER (NANO PLATINUM FILTER) | 2 | 2 | | 1 PC/SET |
| 8 | E22 N87 975 | CORNER BOX RIGHT | 1 | 1 | | |
| 9 | E22 N87 970 | INSTALLATION PLATE | 1 | 1 | | |
| 10 | - | AIR CLEANING FILTER (ANTI-ALLERGY ENZYME FILTER) | 2 | 2 | | MAC-408FT-E 2 PCS/SET |

1-10. ACCESSORY AND REMOTE CONTROLLER

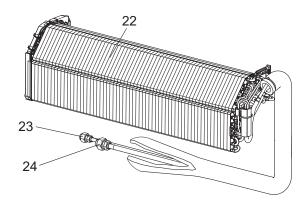
1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL18NA-[U1] | MSY-GL18NA-U1 | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--------------------------|-----------------|---------------|--------------------------------|---------|
| 11 | E22 N91 426 | REMOTE CONTROLLER | 1 | | | KM15A |
| 11 | E22 N94 426 | REMOTE CONTROLLER | | 1 | | KM15B |
| 12 | E22 527 083 | REMOTE CONTROLLER HOLDER | 1 | 1 | | |

MSZ-GL18NA MSY-GL18NA 1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-12. INDOOR UNIT HEAT EXCHANGER



1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

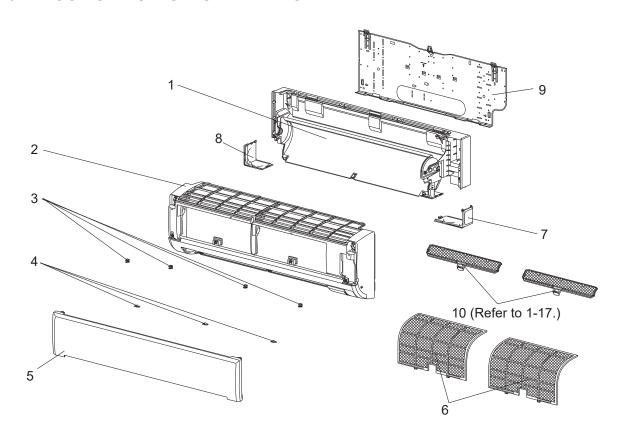
| 1. 11 | ie part quantity | below indicates the required number of pieces pe | i unii | | | |
|-------|------------------|--|---------------|---------------|--------------------------------|--|
| No. | Part No. | Part name | MSZ-GL18NA-⊡⊓ | MSY-GL18NA-⊡⊓ | Symbol in Wiring Diagram | Remarks |
| 1 | E22 751 509 | BEARING MOUNT | 1 | 1 | | |
| 2 | E22 001 504 | SLEEVE BEARING | 1 | 1 | | |
| 3 | E22 P72 702 | DRAIN HOSE | 1 | 1 | | |
| 4 | E22 N94 235 | NOZZLE ASSEMBLY | 1 | 1 | | |
| 5 | E22 N87 040 | HORIZONTAL VANE | 1 | 1 | | |
| 6 | | VANE MOTOR (HORIZONTAL) | 1 | 1 | MV1 | UP & DOWN |
| 7 | | VANE MOTOR (VERTICAL) | 1 | 1 | MV2 | RIGHT & LEFT |
| 8 | E22 N94 375 | TERMINAL BLOCK ASSEMBLY | 1 | 1 | ТВ | Includes THERMAL FUSE (F12) |
| 9 | E22 N87 095 | CONTROL P.C. BOARD HOLDER ASSEMBLY | 1 | 1 | | |
| 10 | E22 21B 452 | ELECTRONIC CONTROL P.C. BOARD | 1 | | | Includes ROOM TEMPERATURE THERMISTOR (RT11) |
| 10 | E22 N94 452 | ELECTRONIC CONTROL P.C. BOARD | | 1 | | Includes ROOM TEMPERATURE THERMISTOR (RT11) |
| 11 | E22 N87 784 | V.A. CLAMP | 1 | 1 | | |
| 12 | E22 N94 979 | CONDUIT COVER | 1 | 1 | | |
| 13 | E22 N94 978 | CONDUIT PLATE | 1 | 1 | | |
| 14 | E22 B75 385 | VARISTOR | 1 | 1 | NR11 | |
| 15 | E22 A49 382 | FUSE | 1 | 1 | F11 | T3.15AL250V |
| 16 | E22 N94 440 | POWER P.C. BOARD | 1 | 1 | | |
| 17 | E22 N87 307 | INDOOR COIL THERMISTOR | 1 | 1 | RT12, RT13 | |
| 18 | E22 N87 333 | MOTOR BAND | 1 | 1 | | |
| 19 | E22 N87 541 | WATER COVER | 1 | 1 | | |
| | | INDOOR FAN MOTOR | 1 | 1 | MF | RC0J30-□□, Includes FAN MOTOR RUBBER MOUNT (2 PCS/SET) |
| 21 | E22 N87 302 | LINE FLOW FAN | 1 | 1 | | |

1-12. INDOOR UNIT HEAT EXCHANGER

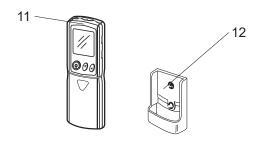
1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL18NA-UI | MSY-GL18NA-UT | Symbol in Wiring Diagram | Remarks |
|-----|-------------|-----------------------|---------------|---------------|--------------------------------|--------------|
| 22 | E22 28E 620 | INDOOR HEAT EXCHANGER | 1 | 1 | | |
| 23 | E22 151 667 | UNION (LIQUID) | 1 | 1 | | ø1/4 (ø6.35) |
| 24 | E22 179 667 | UNION (GAS) | 1 | 1 | | ø1/2 (ø12.7) |

MSZ-GL24NA MSY-GL24NA 1-13. INDOOR UNIT STRUCTURAL PARTS



1-14. ACCESSORY AND REMOTE CONTROLLER



1-13. INDOOR UNIT STRUCTURAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

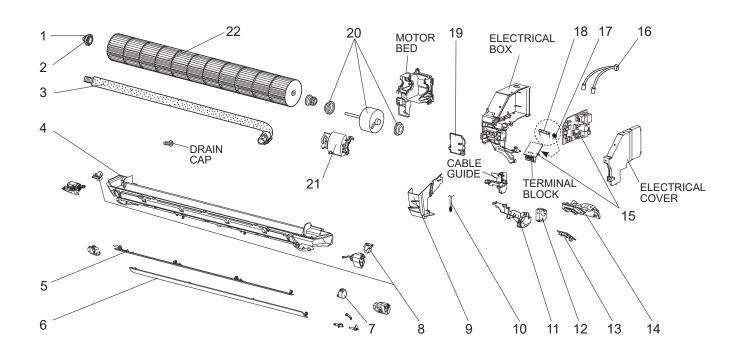
| No. | Part No. | Part name | MSZ-GL24NA-UI | MSY-GL24NA-U1 | Symbol in Wiring Diagram | Remarks |
|-----|-------------|--|---------------|---------------|--------------------------------|---------------------------|
| 1 | E22 J94 234 | BOX ASSEMBLY | 1 | 1 | | |
| 2 | E22 T16 000 | PANEL ASSEMBLY | 1 | 1 | | Includes No. 3, 4, and 5 |
| 3 | E22 408 142 | CATCH | 4 | 4 | | 4 PCS/SET |
| 4 | E22 F28 067 | SCREW CAP | 3 | 3 | | 3 PCS/SET |
| 5 | E22 R19 010 | FRONT PANEL | 1 | 1 | | |
| 6 | E22 F28 100 | AIR FILTER (NANO PLATINUM FILTER) | 2 | 2 | | 1 PC/SET |
| 7 | E22 F28 975 | CORNER BOX (RIGHT) | 1 | 1 | | |
| 8 | E22 F28 976 | CORNER BOX (LEFT) | 1 | 1 | | |
| 9 | E22 F28 970 | INSTALLATION PLATE | 1 | 1 | | |
| 10 | - | AIR CLEANING FILTER (ELECTROSTATIC ANTI-ALLERGY ENZYME FILTER) | 2 | 2 | | MAC-2310FT-E 2 PCS/SET |

1-14. ACCESSORY AND REMOTE CONTROLLER

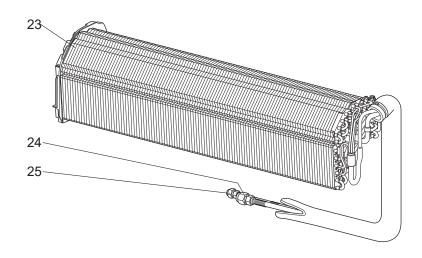
1. The part quantity below indicates the required number of pieces per unit.

| | 1. The part quartity below indicates the required number of pieces per unit. | | | | | |
|-----|--|--------------------------|---------------|---------------|--------------------------------|---------|
| No. | Part No. | Part name | MSZ-GL24NA-UI | MSY-GL24NA-⊡1 | Symbol in Wiring Diagram | Remarks |
| 11 | E22 T16 426 | REMOTE CONTROLLER | 1 | | | KM15H |
| 11 | E22 T17 426 | REMOTE CONTROLLER | | 1 | | KM15J |
| 12 | E22 527 083 | REMOTE CONTROLLER HOLDER | 1 | 1 | | |

MSZ-GL24NA MSY-GL24NA 1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



1-16. INDOOR UNIT HEAT EXCHANGER



1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

1. The part quantity below indicates the required number of pieces per unit.

| 1. 11 | . The part quantity below indicates the required number of pieces per unit. | | | | | |
|-------|---|--------------------------------------|---------------|---------------|--------------------------------|--|
| No. | Part No. | Part name | MSZ-GL24NA-UT | MSY-GL24NA-⊡⊓ | Symbol in Wiring Diagram | Remarks |
| 1 | E22 751 509 | BEARING MOUNT | 1 | 1 | | |
| 2 | E22 001 504 | SLEEVE BEARING | 1 | 1 | | |
| 3 | E22 T20 702 | DRAIN HOSE | 1 | 1 | | |
| 4 | E22 F76 235 | NOZZLE ASSEMBLY | 1 | 1 | | |
| 5 | E22 F76 040 | VANE (UPPER) | 1 | 1 | | |
| 6 | E22 F76 041 | VANE (LOWER) | 1 | 1 | | |
| 7 | E22 C33 303 | VANE MOTOR (HORIZONTAL) | 1 | 1 | MV1 | UP & DOWN |
| 8 | E22 C32 303 | VANE MOTOR (VERTICAL) | 2 | 2 | MV2 | RIGHT & LEFT |
| 9 | E22 F28 541 | WATER CUT | 1 | 1 | | |
| 10 | E22 C32 308 | ROOM TEMPERATURE THERMISTOR | 1 | 1 | RT11 | |
| 11 | E22 F76 979 | CONDUIT COVER | 1 | 1 | | |
| 12 | E22 F76 978 | CONDUIT PLATE | 1 | 1 | | |
| 13 | E22 F28 468 | POWER MONITOR RECEIVER SW P.C. BOARD | 1 | 1 | | |
| 14 | E22 F28 095 | POWER MONITOR RECEIVER HOLDER | 1 | 1 | | |
| 15 | E22 94A 452 | ELECTRONIC CONTROL P.C. BOARD | 1 | | | Includes TERMINAL P.C. BOARD with TERMINAL BLOCK |
| 15 | E22 T17 452 | ELECTRONIC CONTROL P.C. BOARD | | 1 | | Includes TERMINAL P.C. BOARD with TERMINAL BLOCK |
| 16 | E22 F28 307 | INDOOR COIL THERMISTOR | 1 | 1 | RT12, RT13 | |
| 17 | E22 B75 385 | VARISTOR | 1 | 1 | NR11 | |
| 18 | E22 A49 382 | FUSE | 1 | 1 | F11 | T3.15AL250V |
| 19 | E22 F76 784 | V.A. CLAMP | 1 | 1 | | |
| 20 | E22 F28 300 | INDOOR FAN MOTOR | 1 | 1 | MF | RC0J56-□□, Includes FAN MOTOR RUBBER MOUNT (2 PCS/SET) |
| 21 | E22 F28 333 | MOTOR BAND | 1 | 1 | | |
| 22 | E22 F28 302 | LINE FLOW FAN | 1 | 1 | | |

1-16. INDOOR UNIT HEAT EXCHANGER

1. The part quantity below indicates the required number of pieces per unit.

| No. | Part No. | Part name | MSZ-GL24NA-U1 | MSY-GL24NA-U1 | Symbol in Wiring Diagram | Remarks |
|-----|-------------|-----------------------|---------------|---------------|--------------------------------|---------------|
| 23 | E22 36E 620 | INDOOR HEAT EXCHANGER | 1 | 1 | | |
| 24 | E22 527 666 | UNION (GAS) | 1 | 1 | | ø5/8 (ø15.88) |
| 25 | E22 815 666 | UNION (LIQUID) | 1 | 1 | | ø3/8 (ø9.52) |

1-17. AIR CLEANING FILTER

Every 3 months:

• Remove dirt by a vacuum cleaner.

When dirt cannot be removed by vacuum cleaning:

- Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade.

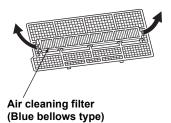
Every year:

- Replace it with a new air cleaning filter for best performance.
- **NOTE 1:** Clean the filters regularly for best performance and to reduce power consumption.
- **NOTE 2:** Dirty filters cause condensation in the air conditioner which will contribute to the growth of fungi such as mold. It is therefore recommended to clean air filters every 2 weeks.

(ANTI-ALLERGY ENZYME FILTER)

| /> / | |
|------------|-------------|
| Model | Part No. |
| MSZ-GL06NA | |
| MSZ-GL09NA | |
| MSZ-GL12NA | |
| MSZ-GL15NA | |
| MSZ-GL18NA | MAC-408FT-E |
| MSY-GL09NA | |
| MSY-GL12NA | |
| MSY-GL15NA | |
| MSY-GL18NA | |
| | |

Pull to remove from the air flter



(ELECTROSTATIC ANTI-ALLERGY ENZYME FILTER)

| Model | Part No. |
|--------------------------|--------------|
| MSZ-GL24NA MSY-GL24NA | MAC-2310FT-E |

MITSUBISHI ELECTRIC CORPORATION

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Published: Sep. 2015 No. OBB732

Made in Japan