

Revision C:

- MSZ-LN18VG2W- [E1] and MSZ-LN25/35/50/60VG2W/V/B/R- [ER1] have been added.

OBB766 REVISED EDITION-B is void.

INDOOR UNIT

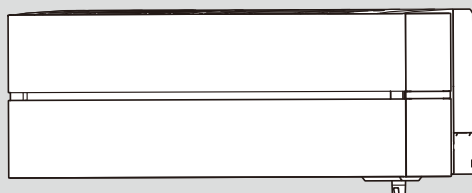
PARTS CATALOG

**No. OBB766
REVISED EDITION-C**

Models

MSZ-LN18VGW - [E1]
MSZ-LN18VGV - [E1]
MSZ-LN18VGB - [E1]
MSZ-LN18VGR - [E1]
MSZ-LN18VG2W - [E1], [ER1], [EN1], [ET1]
MSZ-LN18VG2V - [E1], [EN1], [ET1]
MSZ-LN18VG2B - [E1], [EN1], [ET1]
MSZ-LN18VG2R - [E1], [EN1], [ET1]
MSZ-LN25VGW - [E1], [ER1]
MSZ-LN25VGV - [E1], [ER1]
MSZ-LN25VGB - [E1], [ER1]
MSZ-LN25VGR - [E1], [ER1]
MSZ-LN25VG2W - [E1], [ER1], [EN1], [ET1]
MSZ-LN25VG2V - [E1], [ER1], [EN1], [ET1]
MSZ-LN25VG2B - [E1], [ER1], [EN1], [ET1]
MSZ-LN25VG2R - [E1], [ER1], [EN1], [ET1]
MSZ-LN35VGW - [E1], [ER1]
MSZ-LN35VGV - [E1], [ER1]
MSZ-LN35VGB - [E1], [ER1]
MSZ-LN35VGR - [E1], [ER1]
MSZ-LN35VG2W - [E1], [ER1], [EN1], [ET1]
MSZ-LN35VG2V - [E1], [ER1], [EN1], [ET1]
MSZ-LN35VG2B - [E1], [ER1], [EN1], [ET1]
MSZ-LN35VG2R - [E1], [ER1], [EN1], [ET1]

MSZ-LN50VGW - [E1], [ER1]
MSZ-LN50VGV - [E1], [ER1]
MSZ-LN50VGB - [E1], [ER1]
MSZ-LN50VGR - [E1], [ER1]
MSZ-LN50VG2W - [E1], [ER1], [EN1], [ET1]
MSZ-LN50VG2V - [E1], [ER1], [EN1], [ET1]
MSZ-LN50VG2B - [E1], [ER1], [EN1], [ET1]
MSZ-LN50VG2R - [E1], [ER1], [EN1], [ET1]
MSZ-LN60VGW - [E1], [ER1]
MSZ-LN60VGV - [E1], [ER1]
MSZ-LN60VGB - [E1], [ER1]
MSZ-LN60VGR - [E1], [ER1]
MSZ-LN60VG2W - [E1], [ER1], [EN1], [ET1]
MSZ-LN60VG2V - [E1], [ER1], [ET1]
MSZ-LN60VG2B - [E1], [ER1], [ET1]
MSZ-LN60VG2R - [E1], [ER1], [ET1]



MSZ-LN25VGW/V/B/R
MSZ-LN35VGW/V/B/R
MSZ-LN50VGW/V/B/R
MSZ-LN60VGW/V/B/R



CONTENTS

- SERVICE PARTS LIST 2
- OPTIONAL PARTS 68

SERVICE MANUAL (OBH766)

Revision A:

- MSZ-LN18VGW/V/B/R- [E1] have been added.

Revision B:

- MSZ-LN18VG2W/V/B/R- [E1], [EN1], [ET1], MSZ-LN25VG2W/V/B/R- [E1], [EN1], [ET1], MSZ-LN35VG2W/V/B/R- [E1], [EN1], [ET1], MSZ-LN50VG2W/V/B/R- [E1], [EN1], [ET1], and MSZ-LN60VG2W/V/B/R- [E1], [ET1] have been added.
- Some descriptions have been modified.

Revision C:

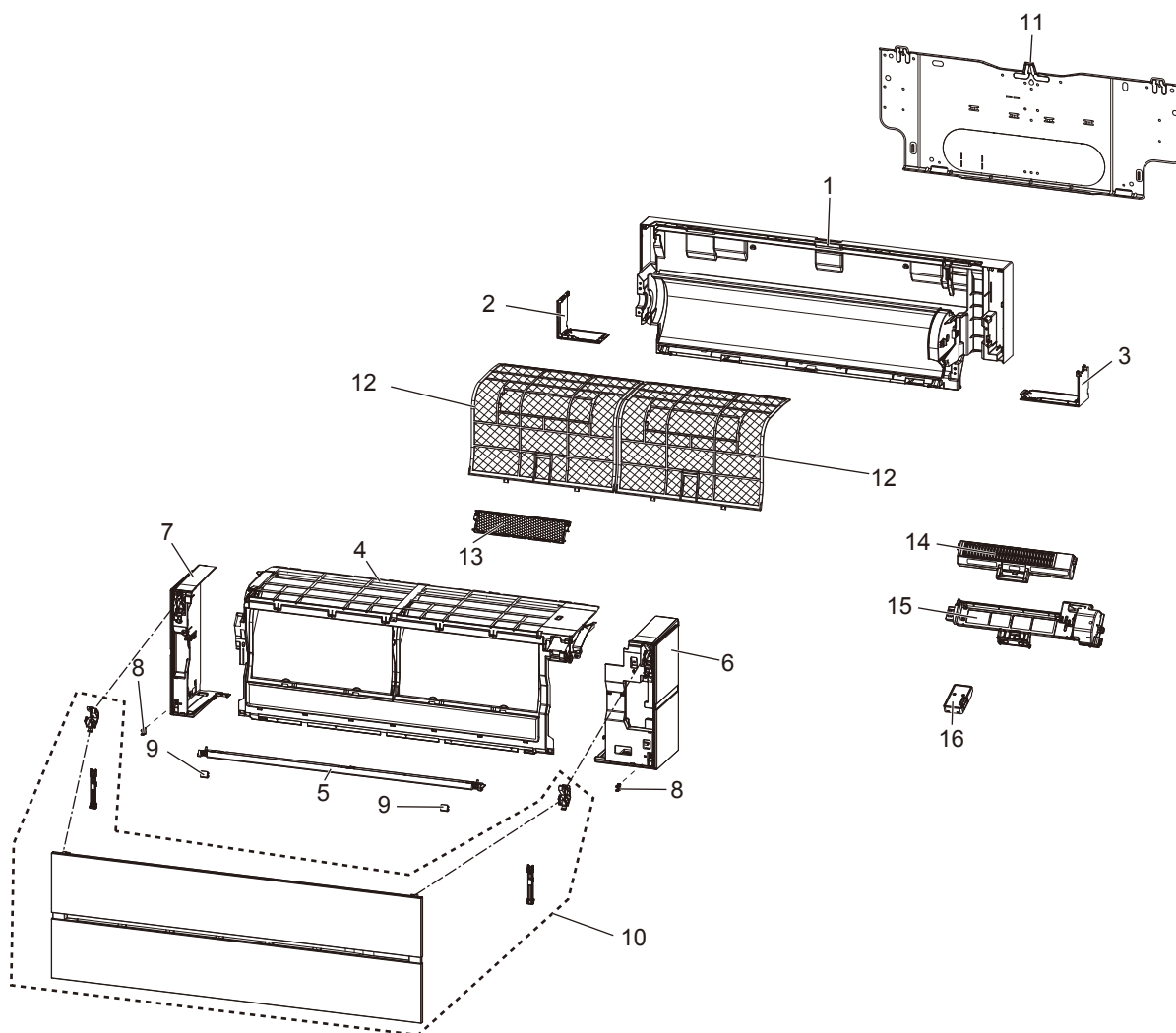
- MSZ-LN18VG2W- [ER1] and MSZ-LN25/35/50/60VG2W/V/B/R- [ER1] have been added.

1

SERVICE PARTS LIST

MSZ-LN18VGW MSZ-LN18VGV MSZ-LN18VGB MSZ-LN18VGR

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-LN18VGW-E1	MSZ-LN18VG-V-E1	MSZ-LN18VGB-E1	MSZ-LN18VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1		
5	E22 Y52 717	PANEL (U)	1	1				
5	E22 Y60 717	PANEL (U)			1			
5	E22 Y64 717	PANEL (U)				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1		
8	E22 F95 142	CATCH	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2				
9	E22 Y60 067	SCREW CAP			2			
9	E22 Y64 067	SCREW CAP				2		
10	E22 Y52 010	FRONT PANEL	1					
10	E22 Y56 010	FRONT PANEL		1				
10	E22 Y60 010	FRONT PANEL			1			
10	E22 Y64 010	FRONT PANEL				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1		MAC-567IFB-E

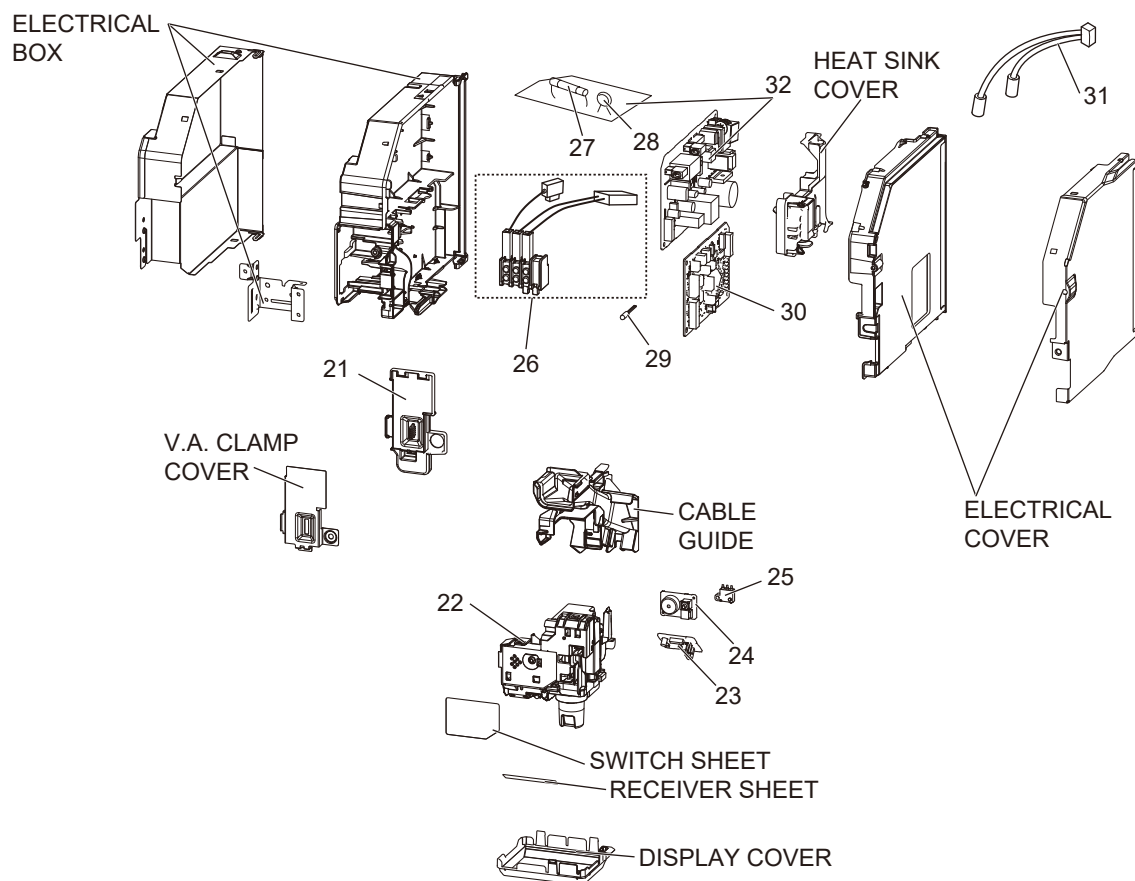
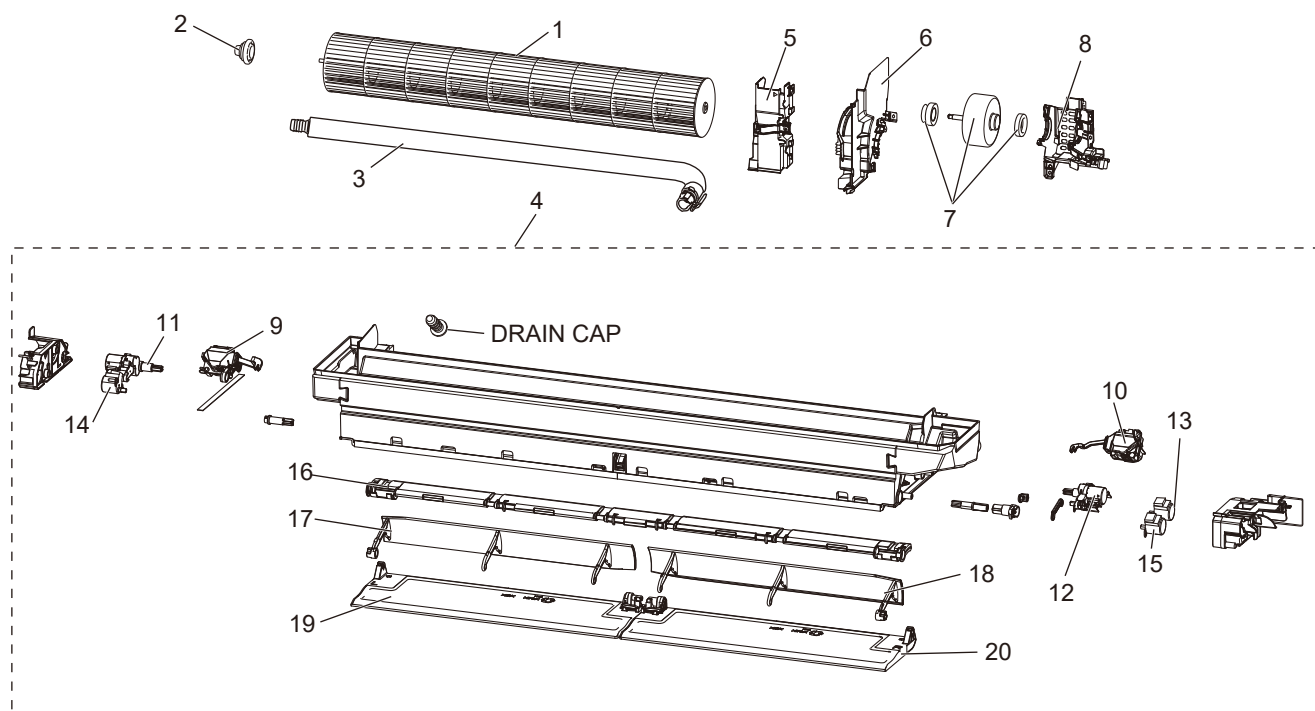
1-2. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN18VGW-E1	MSZ-LN18VG-V-E1	MSZ-LN18VGB-E1	MSZ-LN18VGR-E1	Symbol in Wiring Diagram	Remarks
17	E22 Y52 426	REMOTE CONTROLLER	1					SG16L
17	E22 Y56 426	REMOTE CONTROLLER		1				XG16A
17	E22 Y60 426	REMOTE CONTROLLER			1			XG16C
17	E22 Y64 426	REMOTE CONTROLLER				1		XG16B

MSZ-LN18VGW MSZ-LN18VGV MSZ-LN18VGB MSZ-LN18VGR

1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



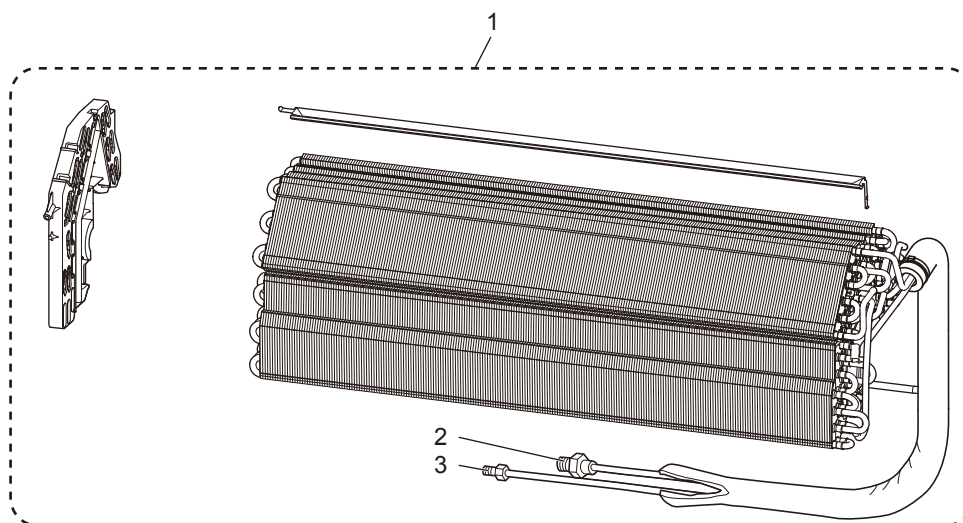
1-3. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN18VGW-E1	MSZ-LN18VGV-E1	MSZ-LN18VGB-E1	MSZ-LN18VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1		
5	E22 Y52 541	WATER COVER	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1				
19	E22 Y61 041	OUTER VANE (L)			1			
19	E22 Y65 041	OUTER VANE (L)				1		
20	E22 Y52 041	OUTER VANE (R)	1	1				
20	E22 Y60 041	OUTER VANE (R)			1			
20	E22 Y64 041	OUTER VANE (R)				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	F11	T3.15A/250V
28	E22 B75 385	VARISTOR	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	RT11	
30	E22 28L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1		

MSZ-LN18VGW MSZ-LN18VGV MSZ-LN18VGB MSZ-LN18VGR

1-4. INDOOR UNIT HEAT EXCHANGER



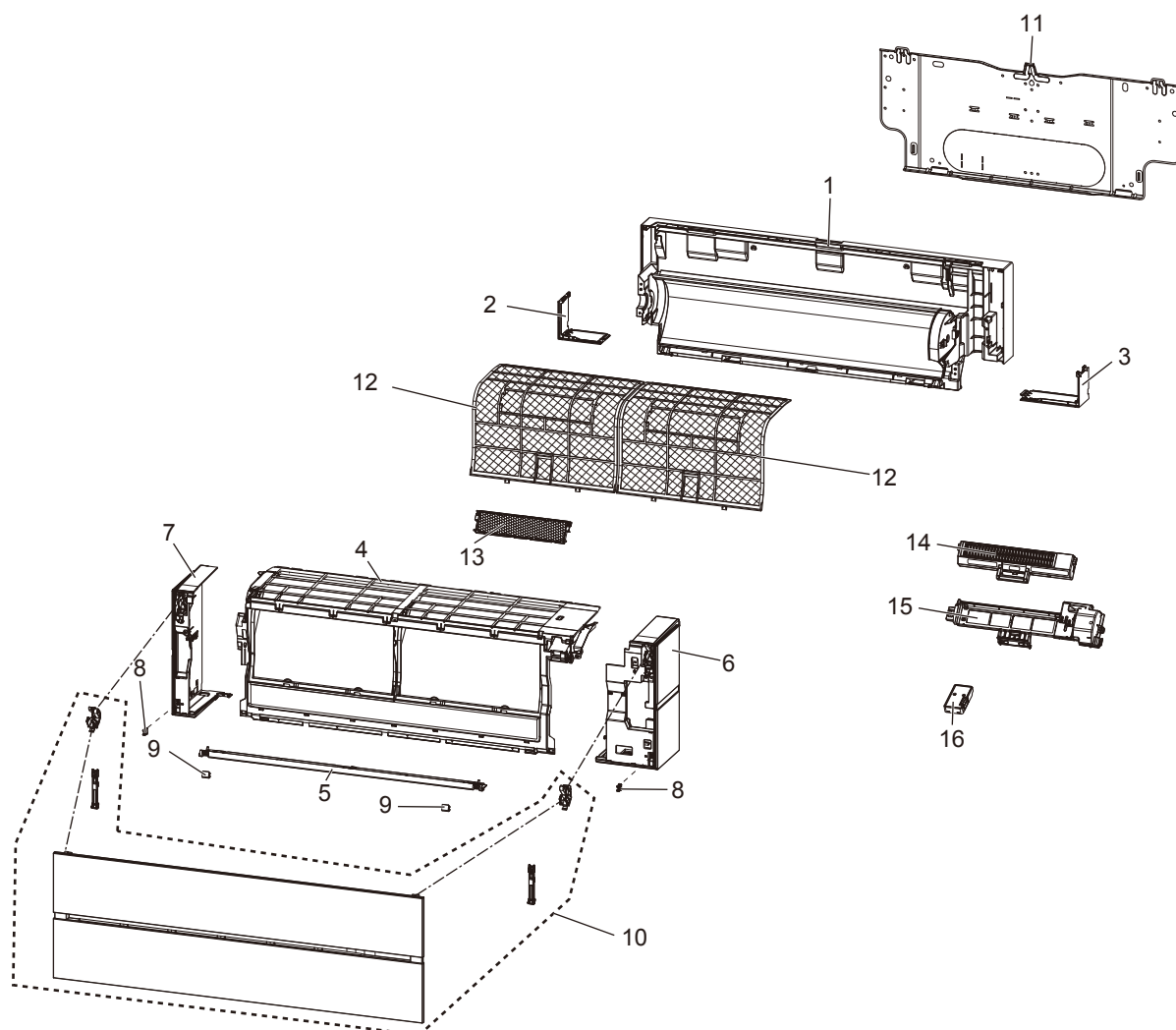
1-4. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN18VGW- ^[E]	MSZ-LN18VGV- ^[E]	MSZ-LN18VGB- ^[E]	MSZ-LN18VGR- ^[E]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1		ø6.35

MSZ-LN18VG2W MSZ-LN18VG2V MSZ-LN18VG2B MSZ-LN18VG2R

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-LN18VG2W-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ER1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ENT1	MSZ-LN18VG2V-ENT1	MSZ-LN18VG2B-ENT1	MSZ-LN18VG2R-ENT1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1				1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1				1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1				1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1				1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1					1				1			
5	E22 Y64 717	PANEL (U)				1					1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1					1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1					1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1					1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1					1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1					1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1					1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2					2				2			
9	E22 Y64 067	SCREW CAP				2					2				2		
10	E22 Y52 010	FRONT PANEL	1				1	1				1					
10	E22 Y56 010	FRONT PANEL		1					1				1				
10	E22 Y60 010	FRONT PANEL			1					1				1			
10	E22 Y64 010	FRONT PANEL				1					1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2					2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

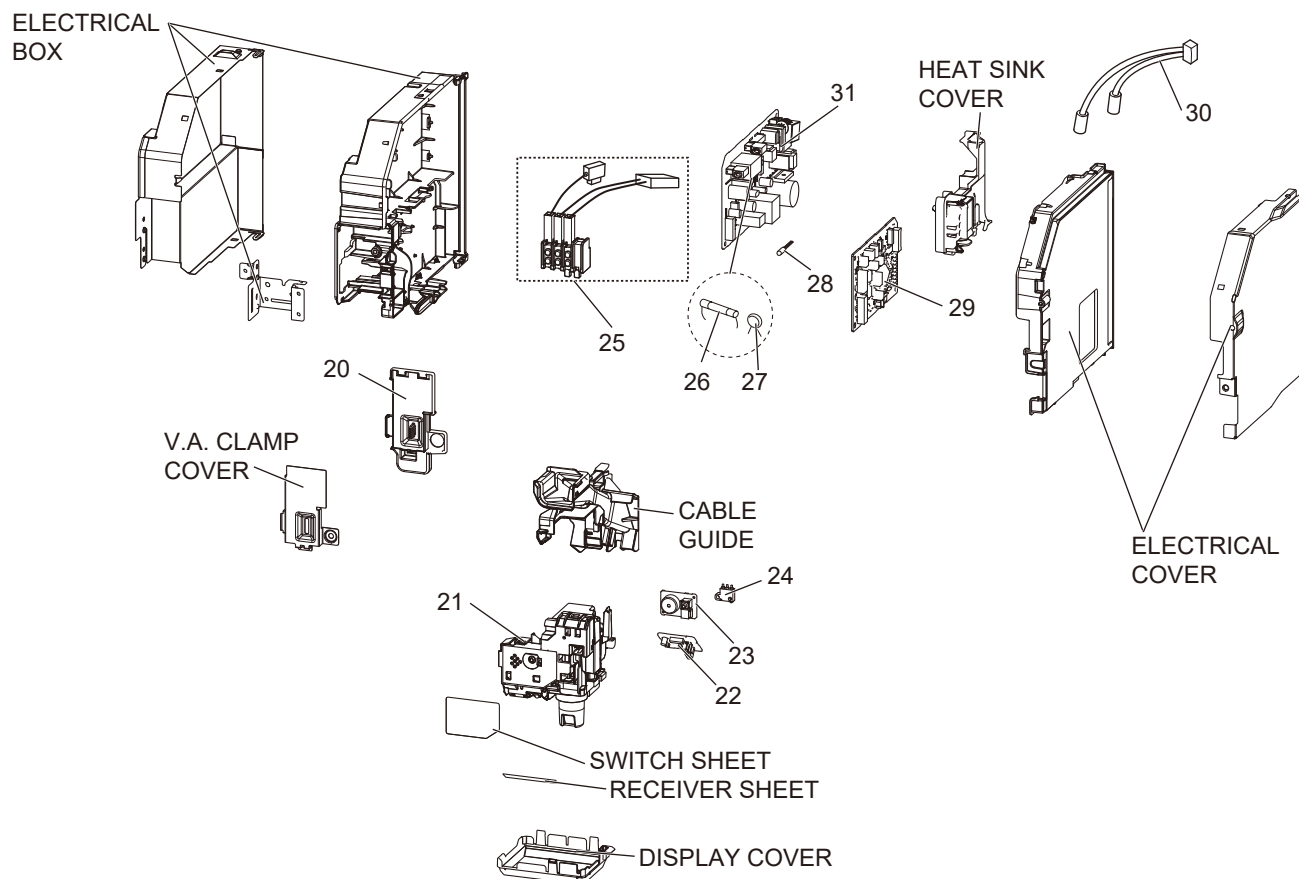
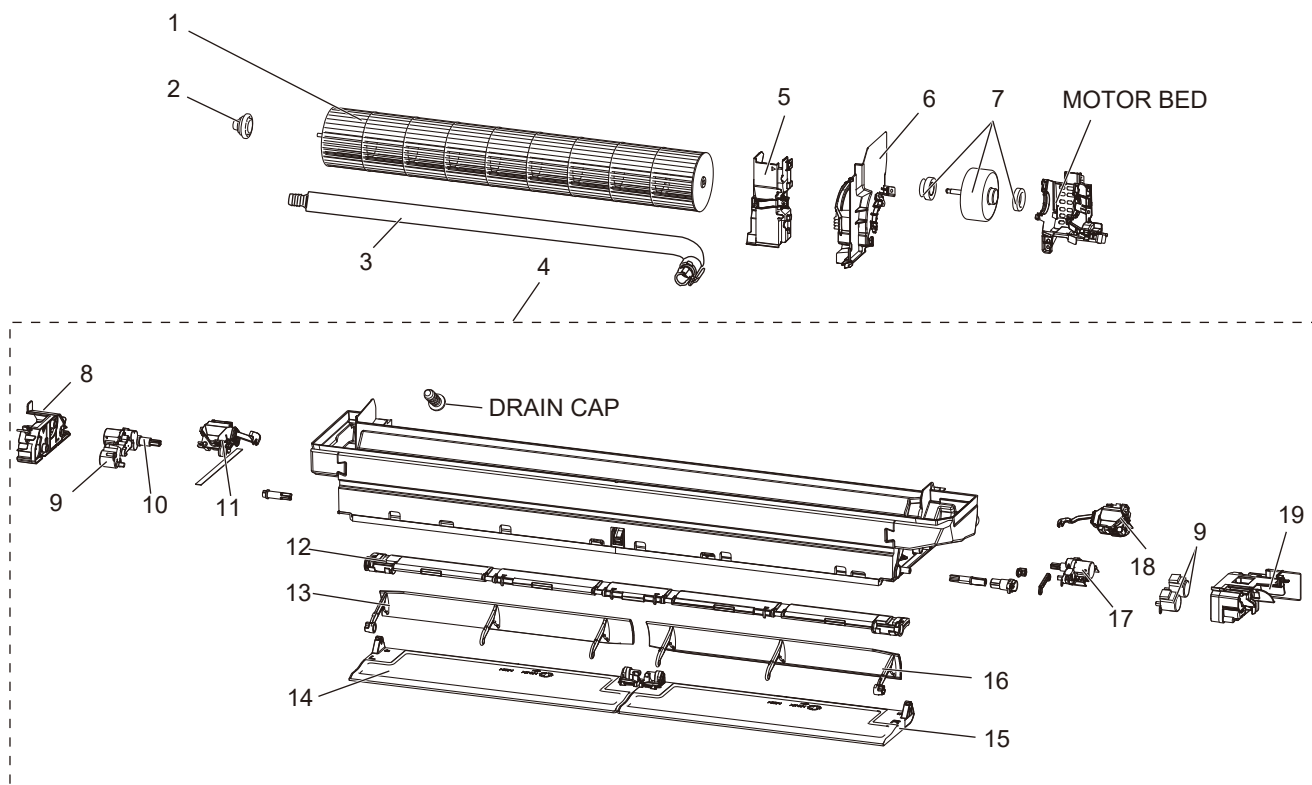
1-6. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN18VG2W-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ER1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ENT1	MSZ-LN18VG2V-ENT1	MSZ-LN18VG2B-ENT1	MSZ-LN18VG2R-ENT1	Symbol in Wiring Diagram	Remarks
17	E22 65J 426	REMOTE CONTROLLER	1					1									SG19N
17	E22 66J 426	REMOTE CONTROLLER		1					1								XG19D
17	E22 67J 426	REMOTE CONTROLLER			1					1							XG19F
17	E22 68J 426	REMOTE CONTROLLER				1					1						XG19E
17	E22 91P 426	REMOTE CONTROLLER					1										SG19N
17	E22 81J 426	REMOTE CONTROLLER										1					SG19L
17	E22 82J 426	REMOTE CONTROLLER											1				XG19A
17	E22 83J 426	REMOTE CONTROLLER												1			XG19C
17	E22 84J 426	REMOTE CONTROLLER													1		XG19B

MSZ-LN18VG2W MSZ-LN18VG2V MSZ-LN18VG2B MSZ-LN18VG2R

1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



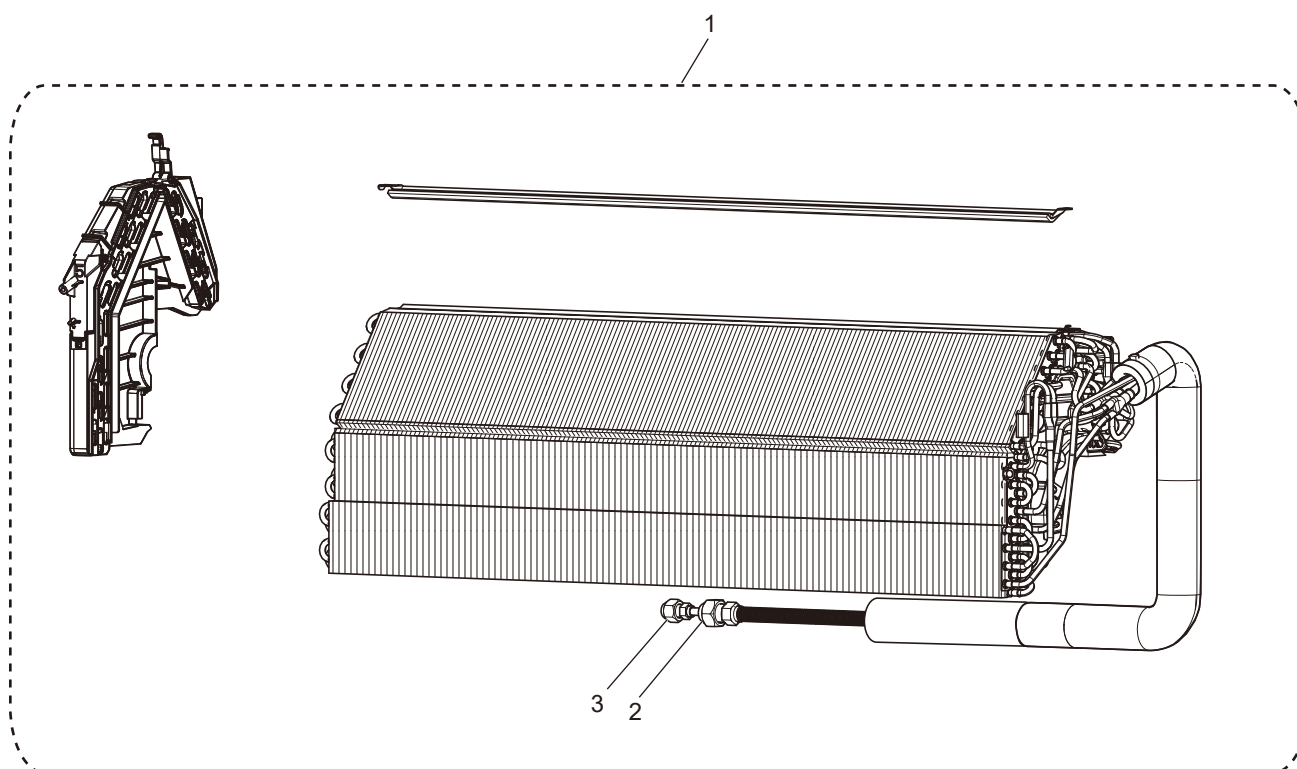
1-7. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN18VG2W-E1	MSZ-LN18VG2V-E1	MSZ-LN18VG2B-E1	MSZ-LN18VG2R-E1	MSZ-LN18VG2W-ER1	MSZ-LN18VG2W-E1	MSZ-LN18VG2V-E1	MSZ-LN18VG2B-E1	MSZ-LN18VG2R-E1	MSZ-LN18VG2W-EN1	MSZ-LN18VG2V-EN1	MSZ-LN18VG2B-EN1	MSZ-LN18VG2R-EN1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE										1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1					1					1		
4	E22 Y64 235	NOZZLE ASSEMBLY				1					1					1	
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1				1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1					1				1			
14	E22 Y65 041	OUTER VANE (L)				1					1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1					1				1			
15	E22 Y64 041	OUTER VANE (R)				1					1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1				1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 65J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1						
29	E22 81J 452	ELECTRONIC CONTROL P.C. BOARD										1	1	1	1		
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1		

MSZ-LN18VG2W MSZ-LN18VG2V MSZ-LN18VG2B MSZ-LN18VG2R

1-8. INDOOR UNIT HEAT EXCHANGER

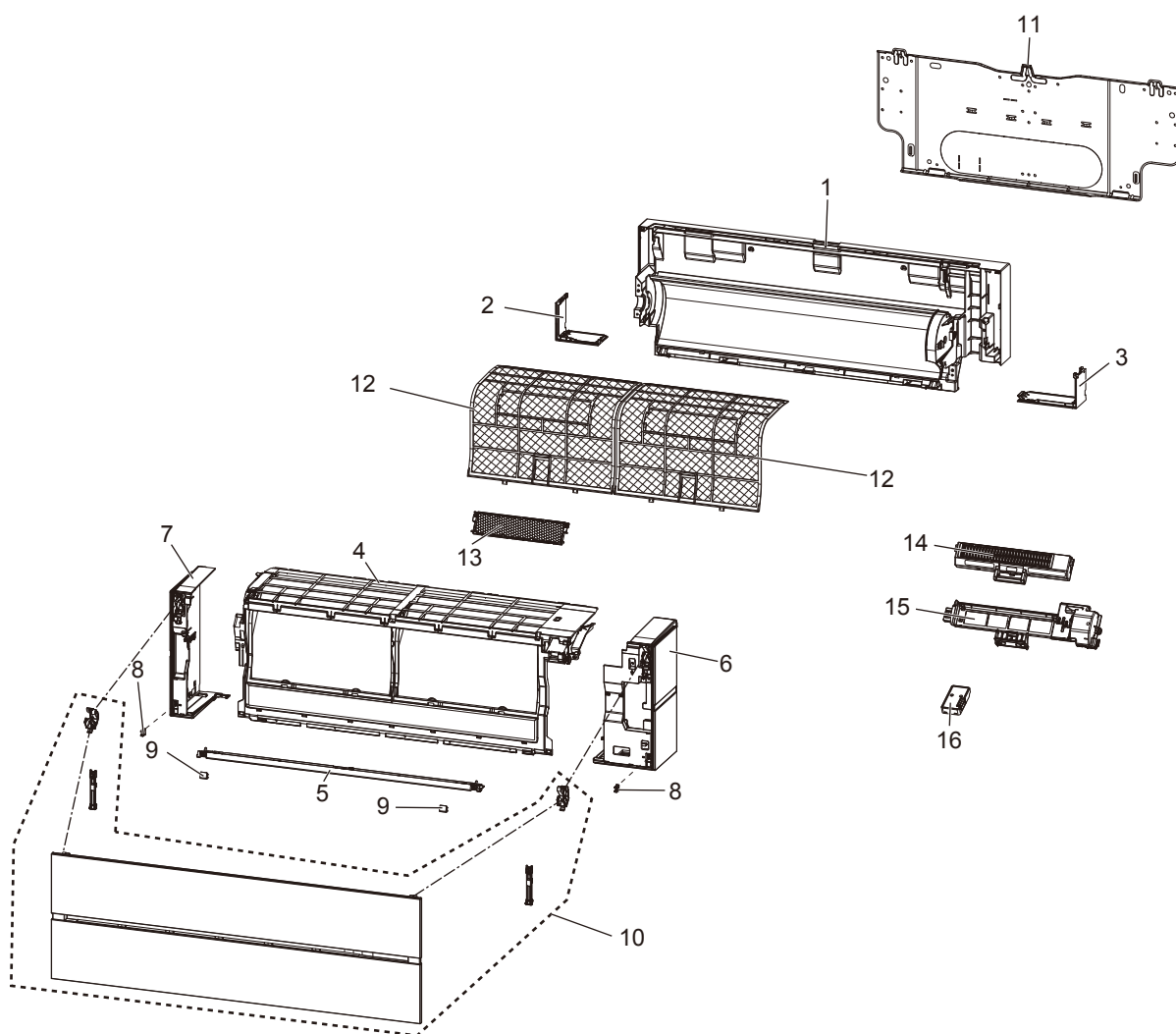


1-8. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN18VG2W-ET	MSZ-LN18VG2V-ET	MSZ-LN18VG2B-ET	MSZ-LN18VG2R-ET	MSZ-LN18VG2W-ET1	MSZ-LN18VG2W-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	MSZ-LN18VG2W-ET1	MSZ-LN18VG2V-ET1	MSZ-LN18VG2B-ET1	MSZ-LN18VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER										1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
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.

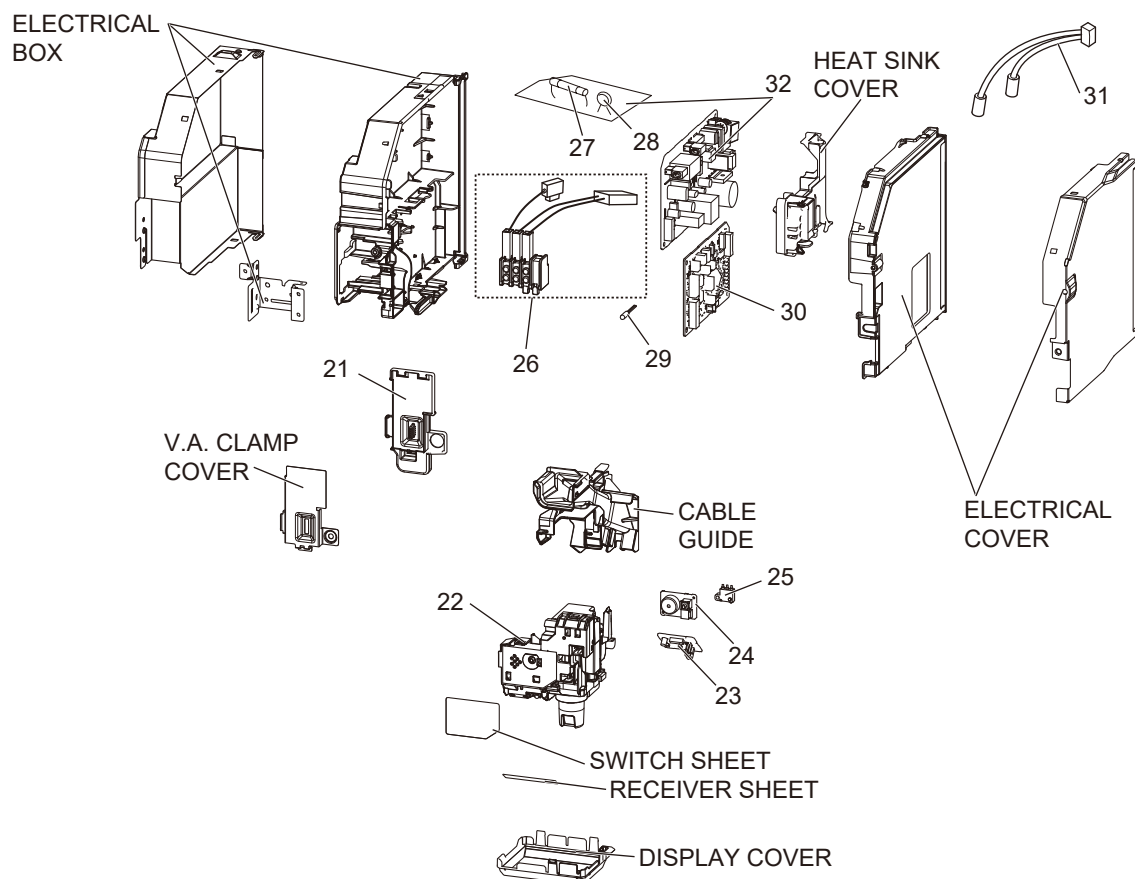
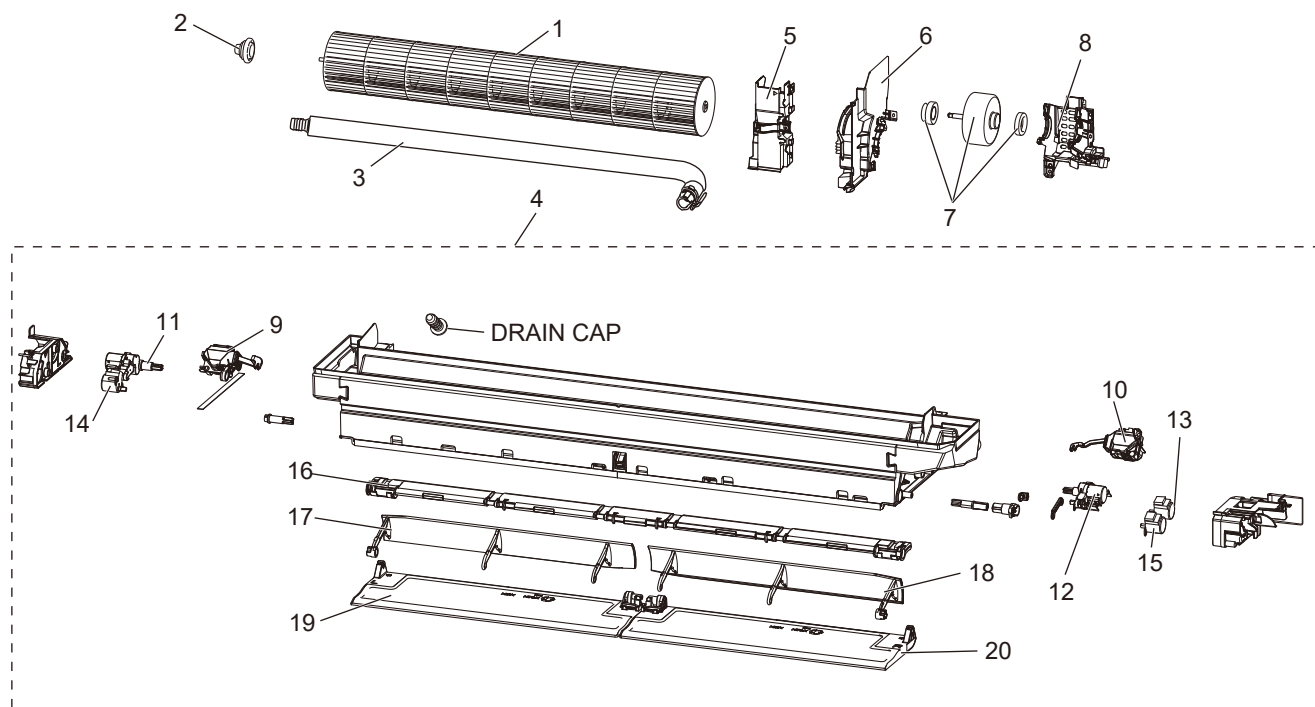
No.	Part No.	Part name	MSZ-LN25VGW- E1	MSZ-LN25VG- E1	MSZ-LN25VGB- E1	MSZ-LN25VGR- E1	MSZ-LN35VGW- E1	MSZ-LN35VG- E1	MSZ-LN35VGB- E1	MSZ-LN35VGR- E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

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-LN25VGW- E1	MSZ-LN25VG- E1	MSZ-LN25VGB- E1	MSZ-LN25VGR- E1	MSZ-LN35VGW- E1	MSZ-LN35VG- E1	MSZ-LN35VGB- E1	MSZ-LN35VGR- E1	Symbol in Wiring Diagram	Remarks
17	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
17	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
17	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
17	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

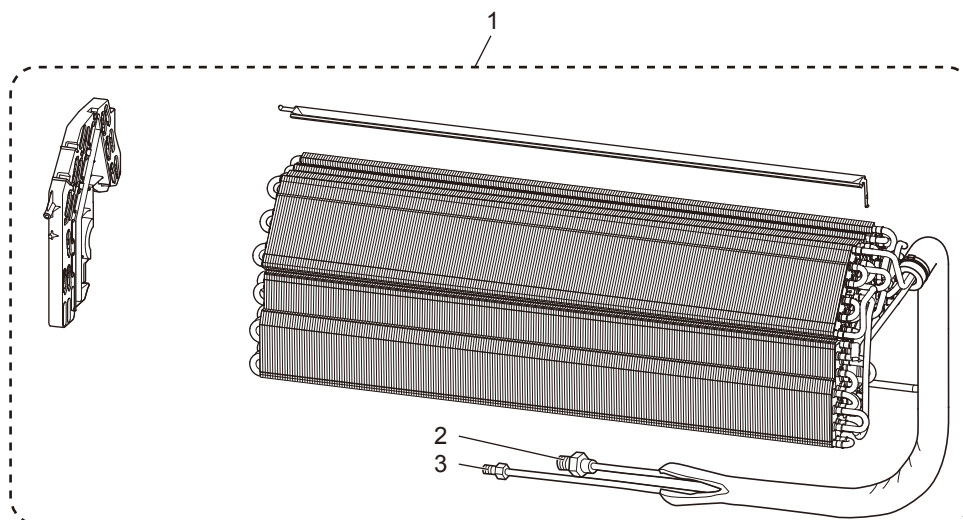


1-11. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN25VGW- E1	MSZ-LN25VG- E1	MSZ-LN25VGB- E1	MSZ-LN25VGR- E1	MSZ-LN35VGW- E1	MSZ-LN35VG- E1	MSZ-LN35VGB- E1	MSZ-LN35VGR- E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 24L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 25L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
1-12. INDOOR UNIT HEAT EXCHANGER

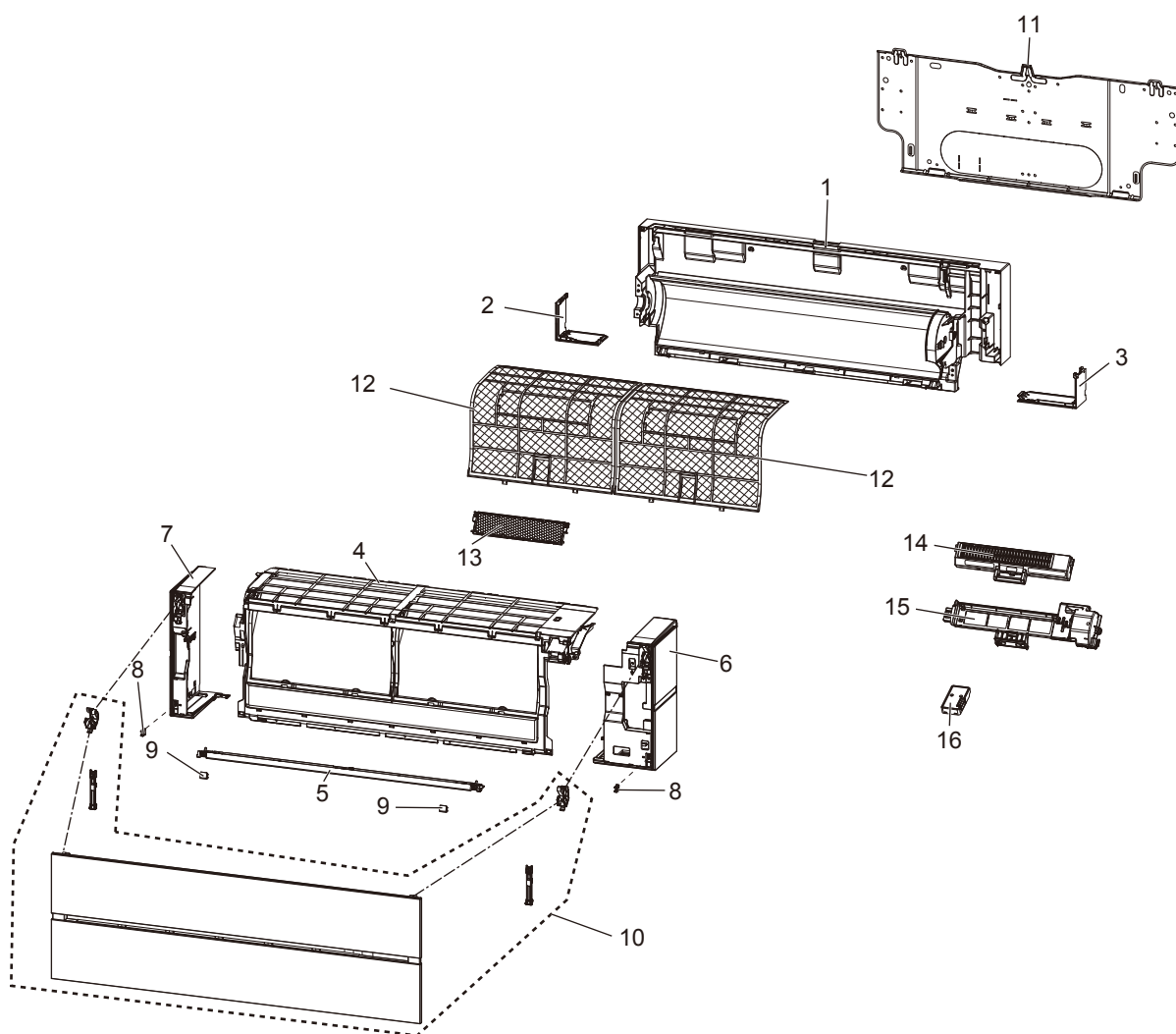


1-12. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN25VGW-E1	MSZ-LN25VGV-E1	MSZ-LN25VGB-E1	MSZ-LN25VGR-E1	MSZ-LN35VGW-E1	MSZ-LN35VGV-E1	MSZ-LN35VGB-E1	MSZ-LN35VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
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.

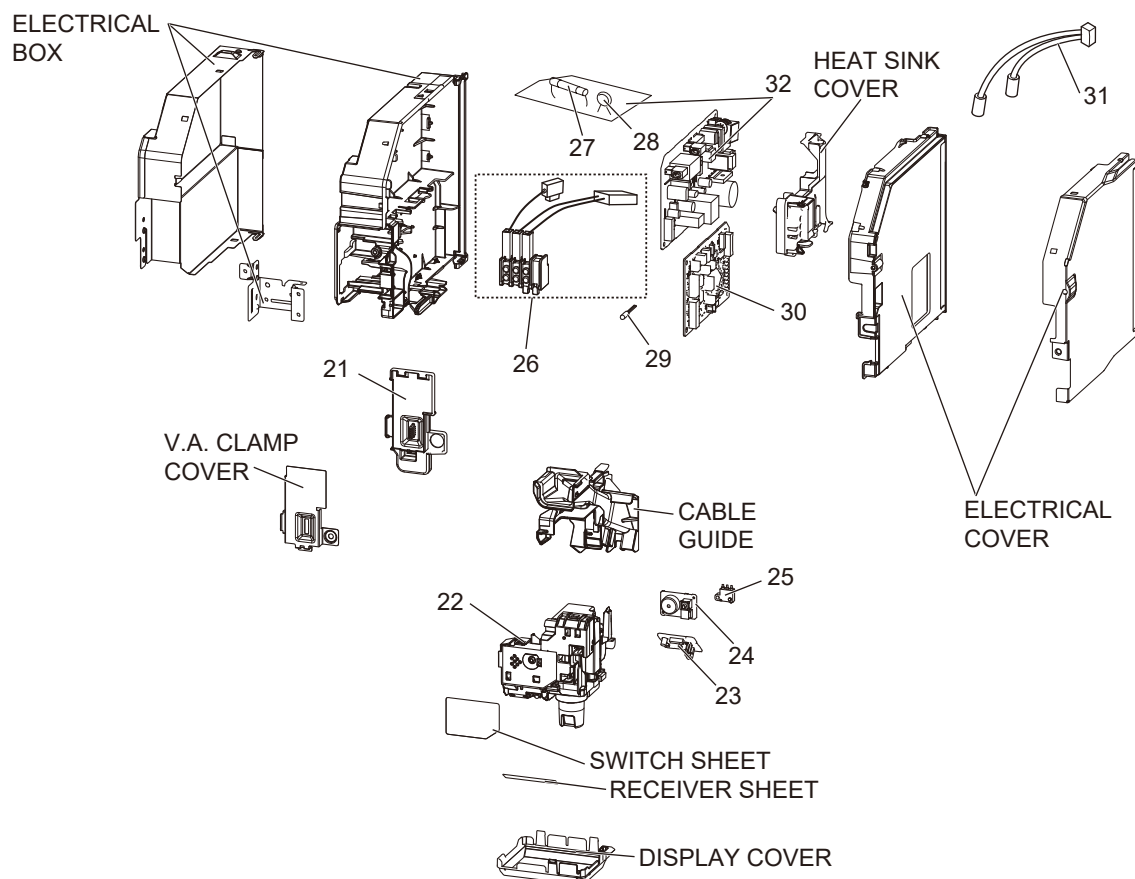
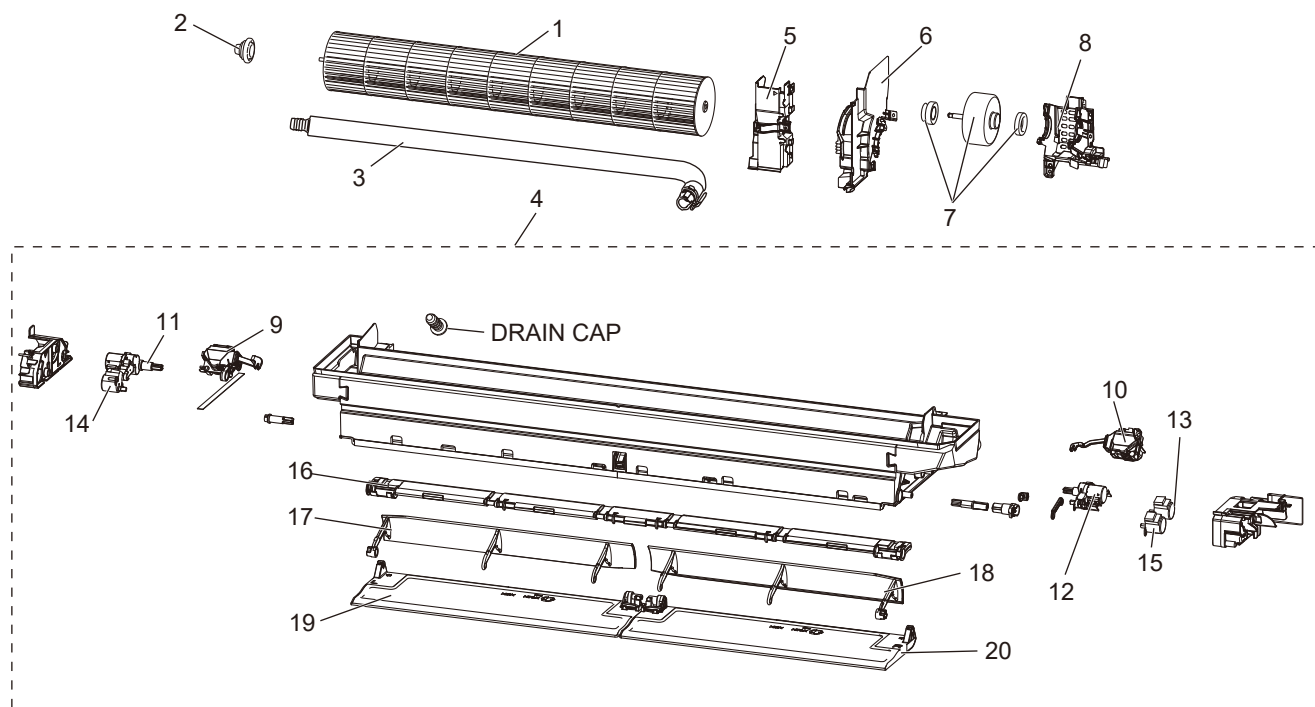
No.	Part No.	Part name	MSZ-LN25VGW- [ER1]	MSZ-LN25VG- [ER1]	MSZ-LN25VGB- [ER1]	MSZ-LN25VGR- [ER1]	MSZ-LN35VGW- [ER1]	MSZ-LN35VG- [ER1]	MSZ-LN35VGB- [ER1]	MSZ-LN35VGR- [ER1]	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

1-14. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN25VGW- [ER1]	MSZ-LN25VG- [ER1]	MSZ-LN25VGB- [ER1]	MSZ-LN25VGR- [ER1]	MSZ-LN35VGW- [ER1]	MSZ-LN35VG- [ER1]	MSZ-LN35VGB- [ER1]	MSZ-LN35VGR- [ER1]	Symbol in Wiring Diagram	Remarks
17	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
17	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
17	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
17	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

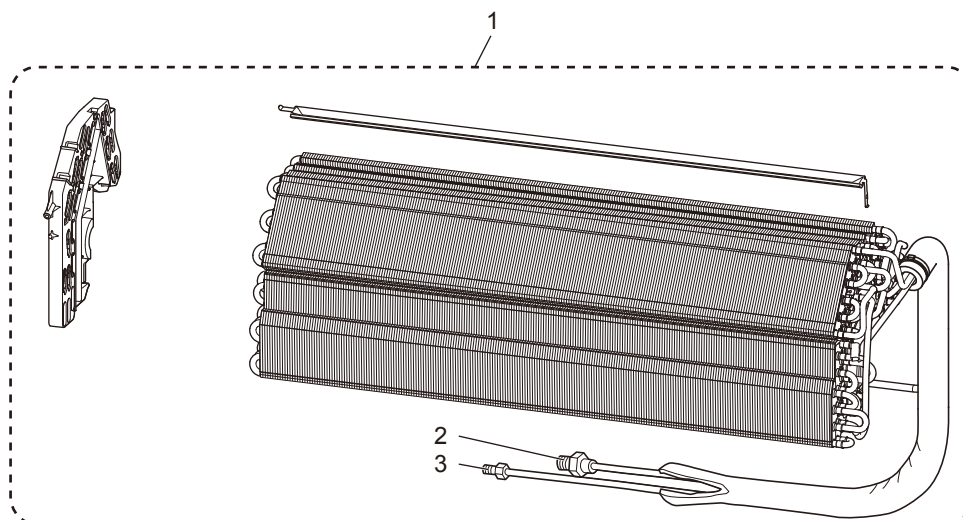


1-15. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN25VGW- ER1	MSZ-LN25VG- ER1	MSZ-LN25VGB- ER1	MSZ-LN25VGR- ER1	MSZ-LN35VGW- ER1	MSZ-LN35VG- ER1	MSZ-LN35VGB- ER1	MSZ-LN35VGR- ER1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 24L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 25L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y52 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1		

MSZ-LN25VGW MSZ-LN25VGV MSZ-LN25VGB MSZ-LN25VGR
MSZ-LN35VGW MSZ-LN35VGV MSZ-LN35VGB MSZ-LN35VGR
1-16. INDOOR UNIT HEAT EXCHANGER

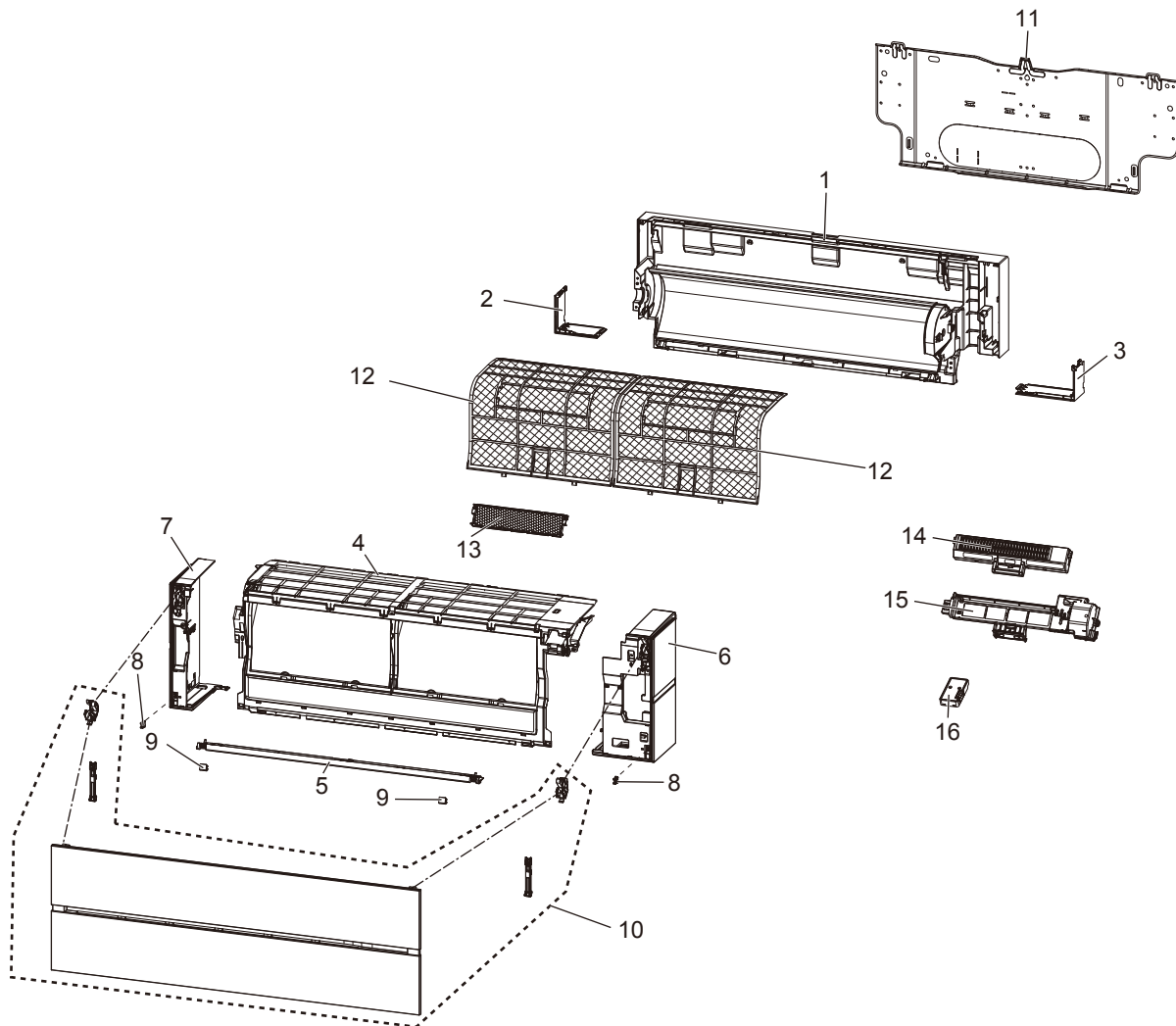


1-16. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN25VGW- ER1	MSZ-LN25VG- ER1	MSZ-LN25VGB- ER1	MSZ-LN25VGR- ER1	MSZ-LN35VGW- ER1	MSZ-LN35VG- ER1	MSZ-LN35VGB- ER1	MSZ-LN35VGR- ER1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN25VG2W MSZ-LN25VG2V MSZ-LN25VG2B MSZ-LN25VG2R
1-17. INDOOR UNIT STRUCTURAL PARTS



1-17. INDOOR UNIT STRUCTURAL PARTS

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

No.	Part No.	Part name	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-ER	MSZ-LN25VG2V-ER	MSZ-LN25VG2B-ER	MSZ-LN25VG2R-ER	MSZ-LN25VG2W-ET	MSZ-LN25VG2V-ET	MSZ-LN25VG2B-ET	MSZ-LN25VG2R-ET	MSZ-LN25VG2W-EN	MSZ-LN25VG2V-EN	MSZ-LN25VG2B-EN	MSZ-LN25VG2R-EN	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MAC-567IFB-E



MSZ-LN25VG2W MSZ-LN25VG2V MSZ-LN25VG2B MSZ-LN25VG2R
1-18. ACCESSORY AND REMOTE CONTROLLER



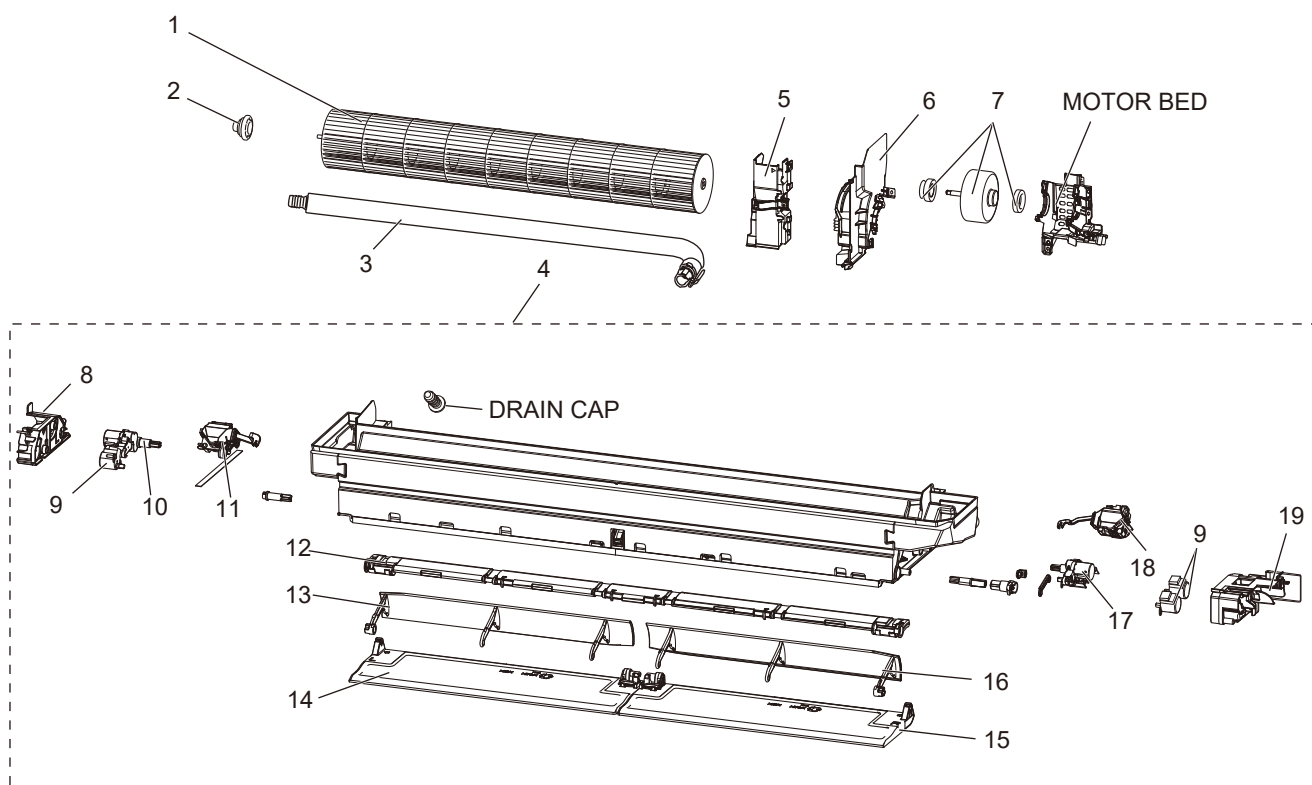
1-18. ACCESSORY AND REMOTE CONTROLLER

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

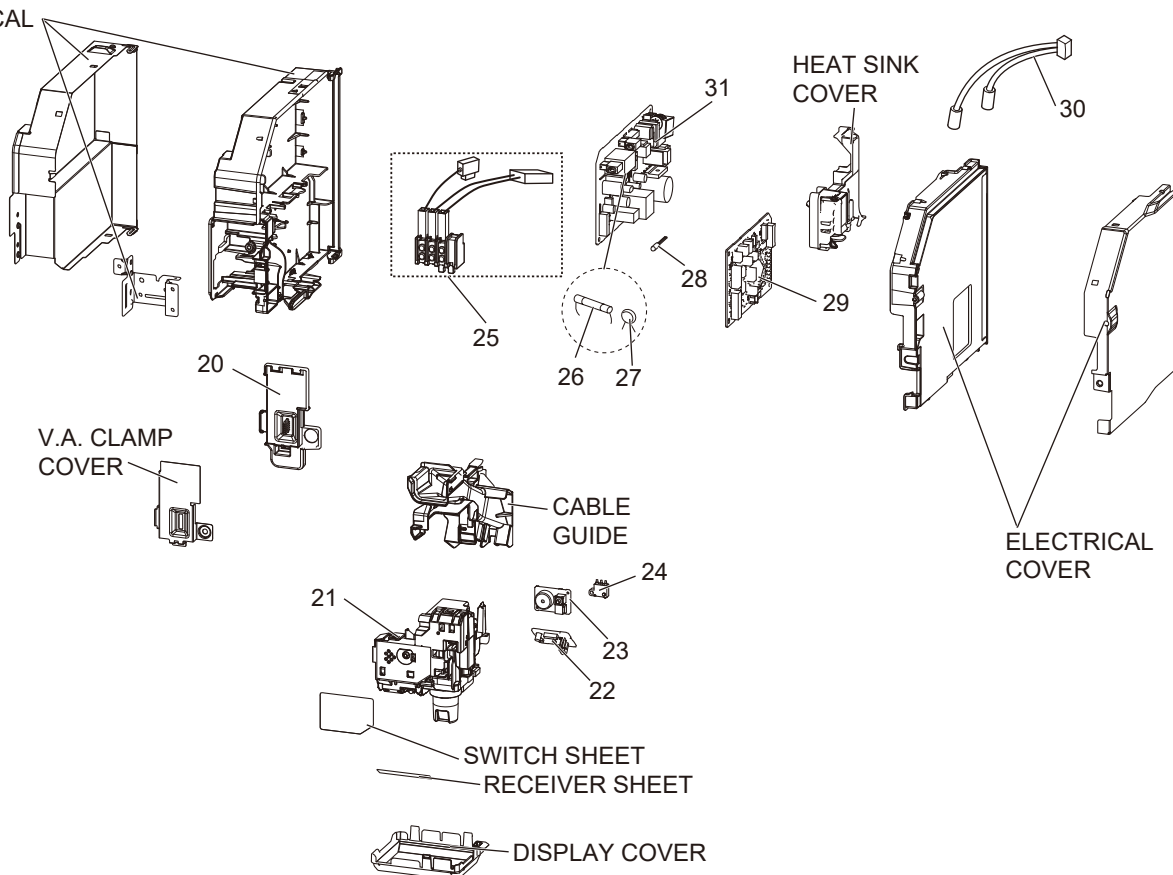
No.	Part No.	Part name	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ERT1	MSZ-LN25VG2V-ERT1	MSZ-LN25VG2B-ERT1	MSZ-LN25VG2R-ERT1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ERT1	MSZ-LN25VG2V-ERT1	MSZ-LN25VG2B-ERT1	MSZ-LN25VG2R-ERT1	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER														1				SG19L
1	E22 82J 426	REMOTE CONTROLLER															1			XG19A
1	E22 83J 426	REMOTE CONTROLLER																1		XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN25VG2W MSZ-LN25VG2V MSZ-LN25VG2B MSZ-LN25VG2R

1-19. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



ELECTRICAL BOX



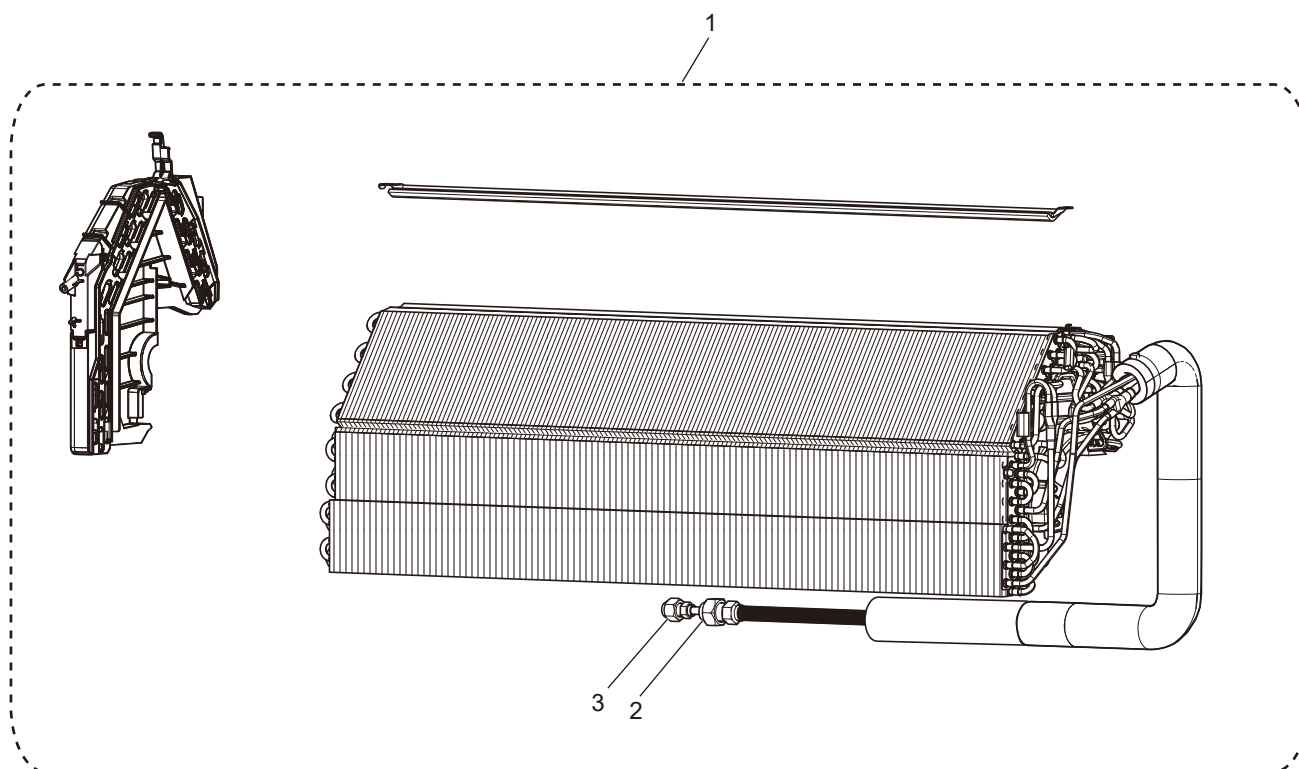
1-19. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1			1				1					1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1			1				1					1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 69J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
29	E22 85J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

MSZ-LN25VG2W MSZ-LN25VG2V MSZ-LN25VG2B MSZ-LN25VG2R

1-20. INDOOR UNIT HEAT EXCHANGER



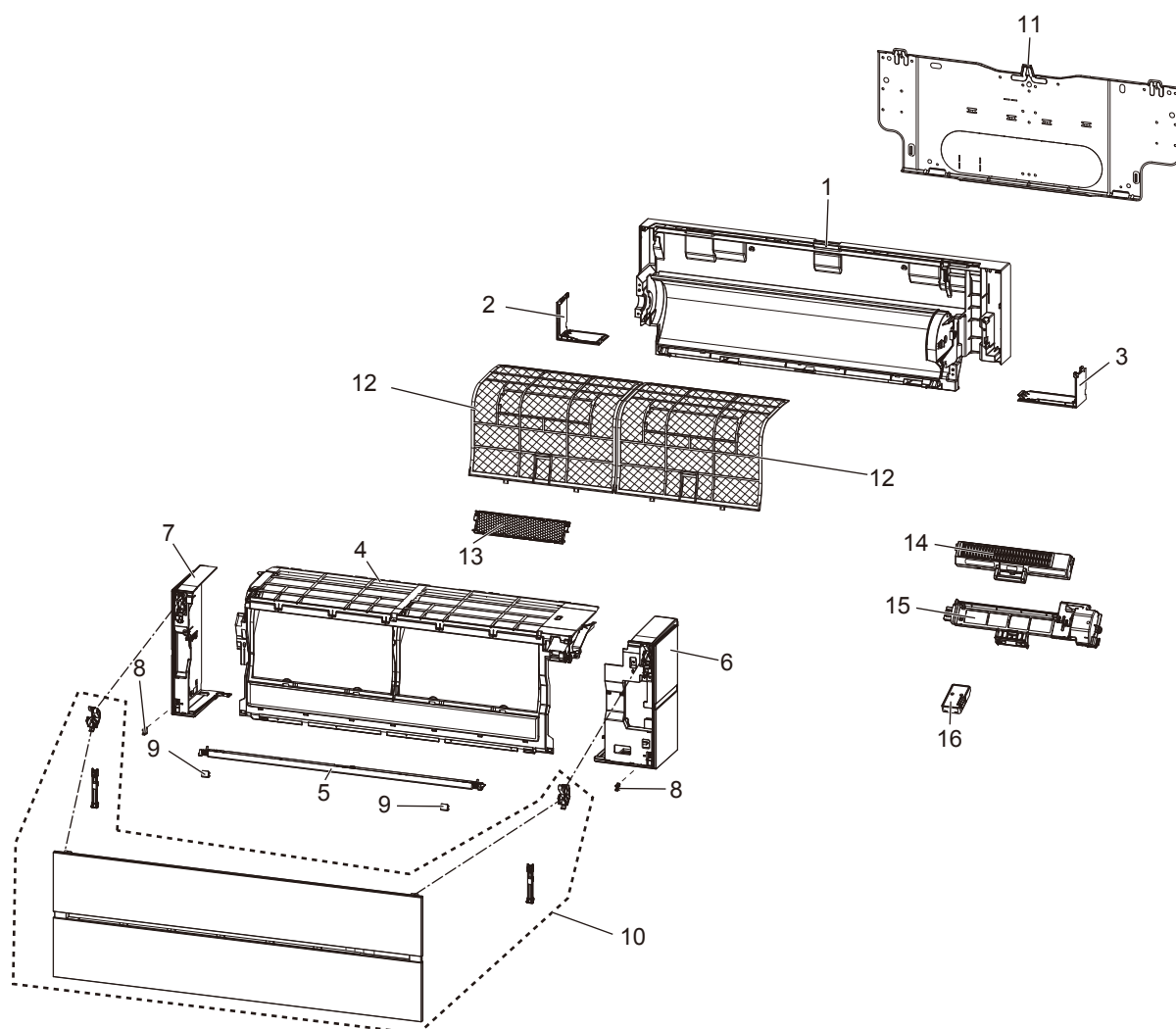
1-20. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN25VG2W-E1	MSZ-LN25VG2V-E1	MSZ-LN25VG2B-E1	MSZ-LN25VG2R-E1	MSZ-LN25VG2W-ER1	MSZ-LN25VG2V-ERT	MSZ-LN25VG2B-ER1	MSZ-LN25VG2R-ER1	MSZ-LN25VG2W-ET1	MSZ-LN25VG2V-ET1	MSZ-LN25VG2B-ET1	MSZ-LN25VG2R-ET1	MSZ-LN25VG2W-ENT	MSZ-LN25VG2V-EN1	MSZ-LN25VG2B-EN1	MSZ-LN25VG2R-EN1	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 81J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN35VG2W MSZ-LN35VG2V MSZ-LN35VG2B MSZ-LN35VG2R

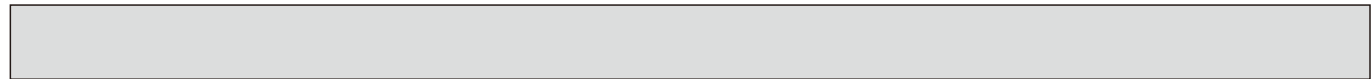
1-21. INDOOR UNIT STRUCTURAL PARTS



1-21. INDOOR UNIT STRUCTURAL PARTS

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

No.	Part No.	Part name	MSZ-LN35VG2W-E1	MSZ-LN35VG2V-E1	MSZ-LN35VG2B-E1	MSZ-LN35VG2R-E1	MSZ-LN35VG2W-ER1	MSZ-LN35VG2V-ER1	MSZ-LN35VG2B-ER1	MSZ-LN35VG2R-ER1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-EN1	MSZ-LN35VG2V-EN1	MSZ-LN35VG2B-EN1	MSZ-LN35VG2R-EN1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 65J 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E



MSZ-LN35VG2W MSZ-LN35VG2V MSZ-LN35VG2B MSZ-LN35VG2R
1-22. ACCESSORY AND REMOTE CONTROLLER

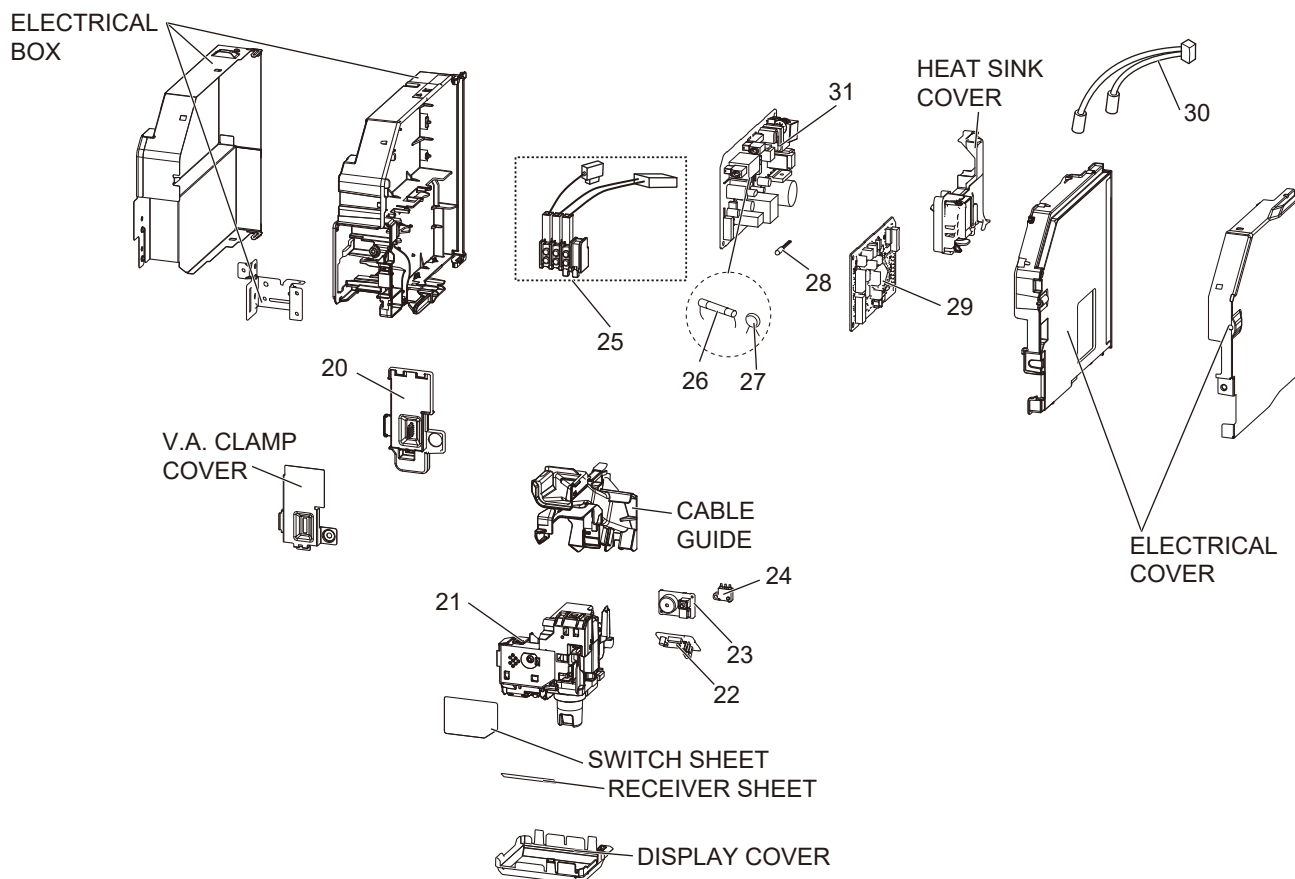
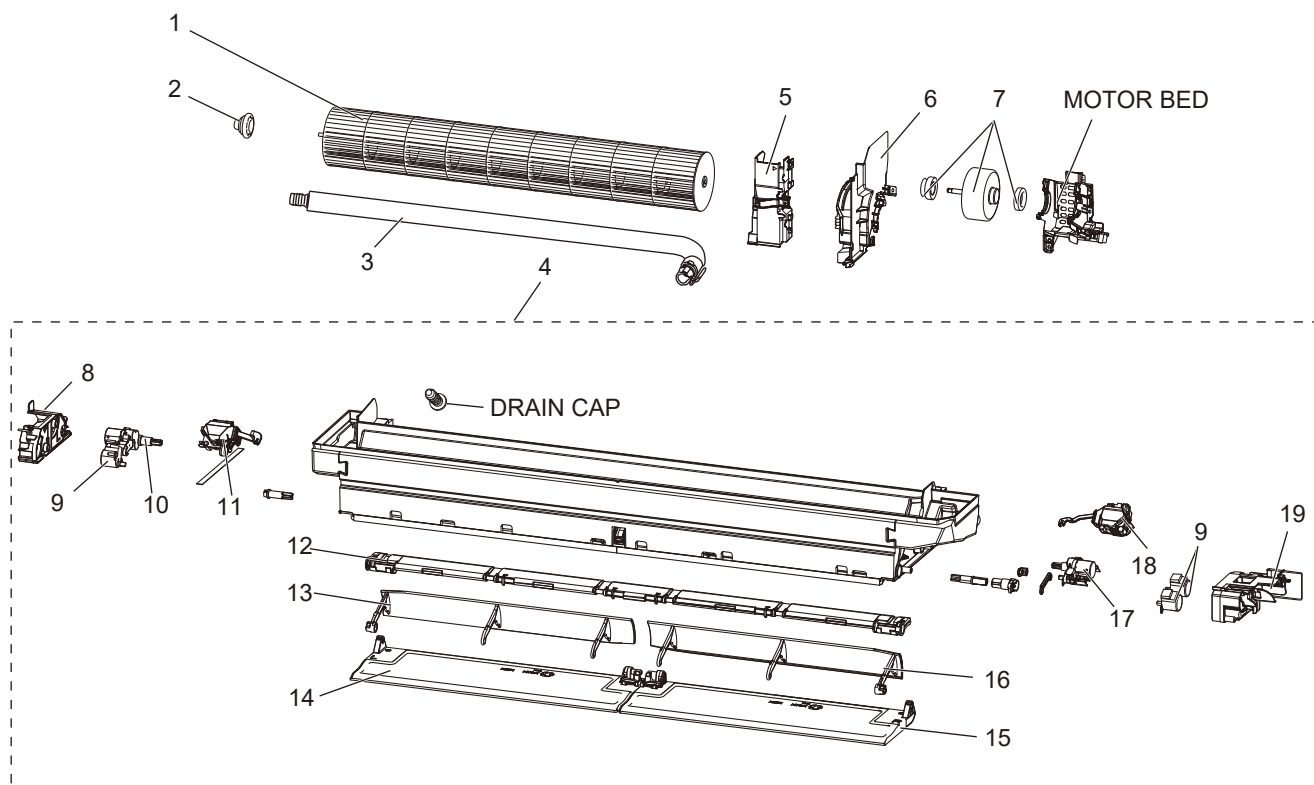


1-22. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ER1	MSZ-LN35VG2V-ER1	MSZ-LN35VG2B-ER1	MSZ-LN35VG2R-ER1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-EN1	MSZ-LN35VG2V-EN1	MSZ-LN35VG2B-EN1	MSZ-LN35VG2R-EN1	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER													1					SG19L
1	E22 82J 426	REMOTE CONTROLLER														1				XG19A
1	E22 83J 426	REMOTE CONTROLLER															1			XG19C
1	E22 84J 426	REMOTE CONTROLLER																1		XG19B

MSZ-LN35VG2W MSZ-LN35VG2V MSZ-LN35VG2B MSZ-LN35VG2R
1-23. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



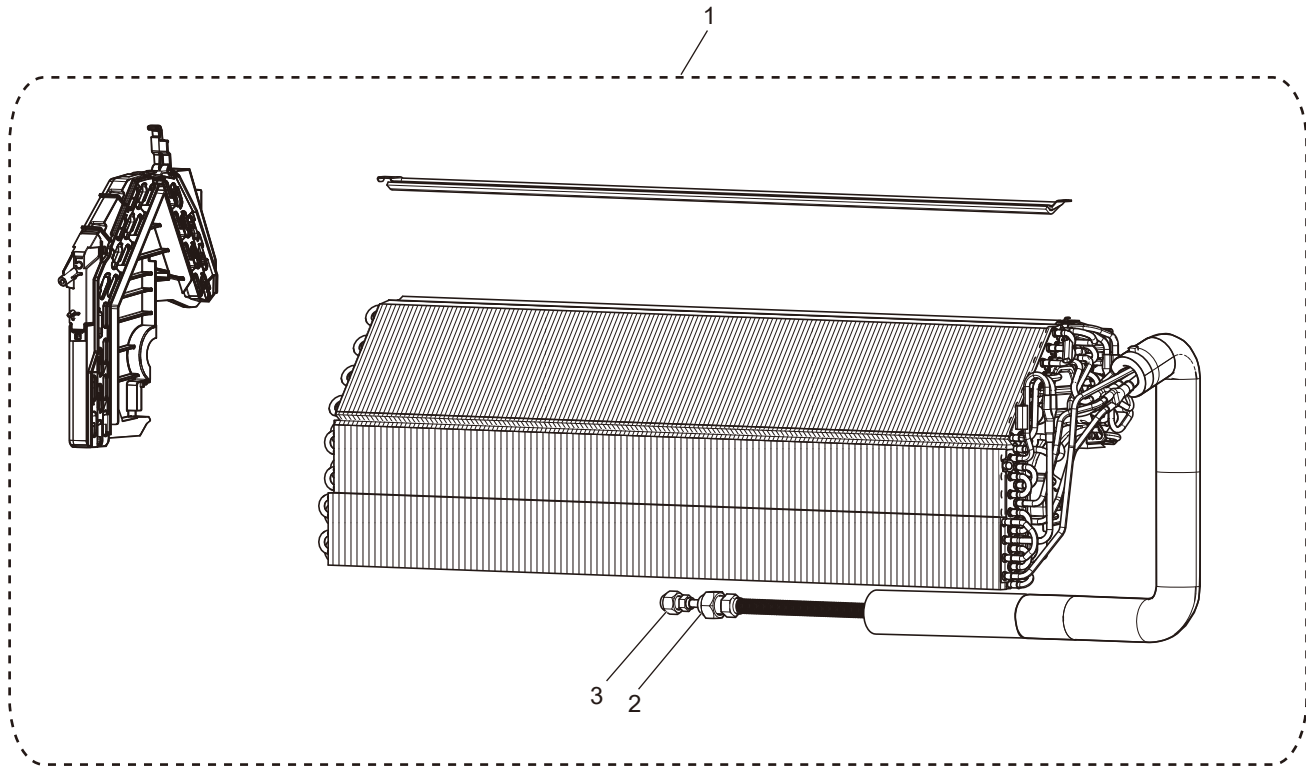
1-23. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ERT1	MSZ-LN35VG2V-ERT1	MSZ-LN35VG2B-ERT1	MSZ-LN35VG2R-ERT1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ERT1	MSZ-LN35VG2V-ERT1	MSZ-LN35VG2B-ERT1	MSZ-LN35VG2R-ERT1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1				1		
5	E22 65J 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 65J 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J40-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1				1				1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 73J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1							
29	E22 89J 452	ELECTRONIC CONTROL P.C. BOARD												1	1	1	1			
30	E22 65J 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y52 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

MSZ-LN35VG2W MSZ-LN35VG2V MSZ-LN35VG2B MSZ-LN35VG2R

1-24. INDOOR UNIT HEAT EXCHANGER

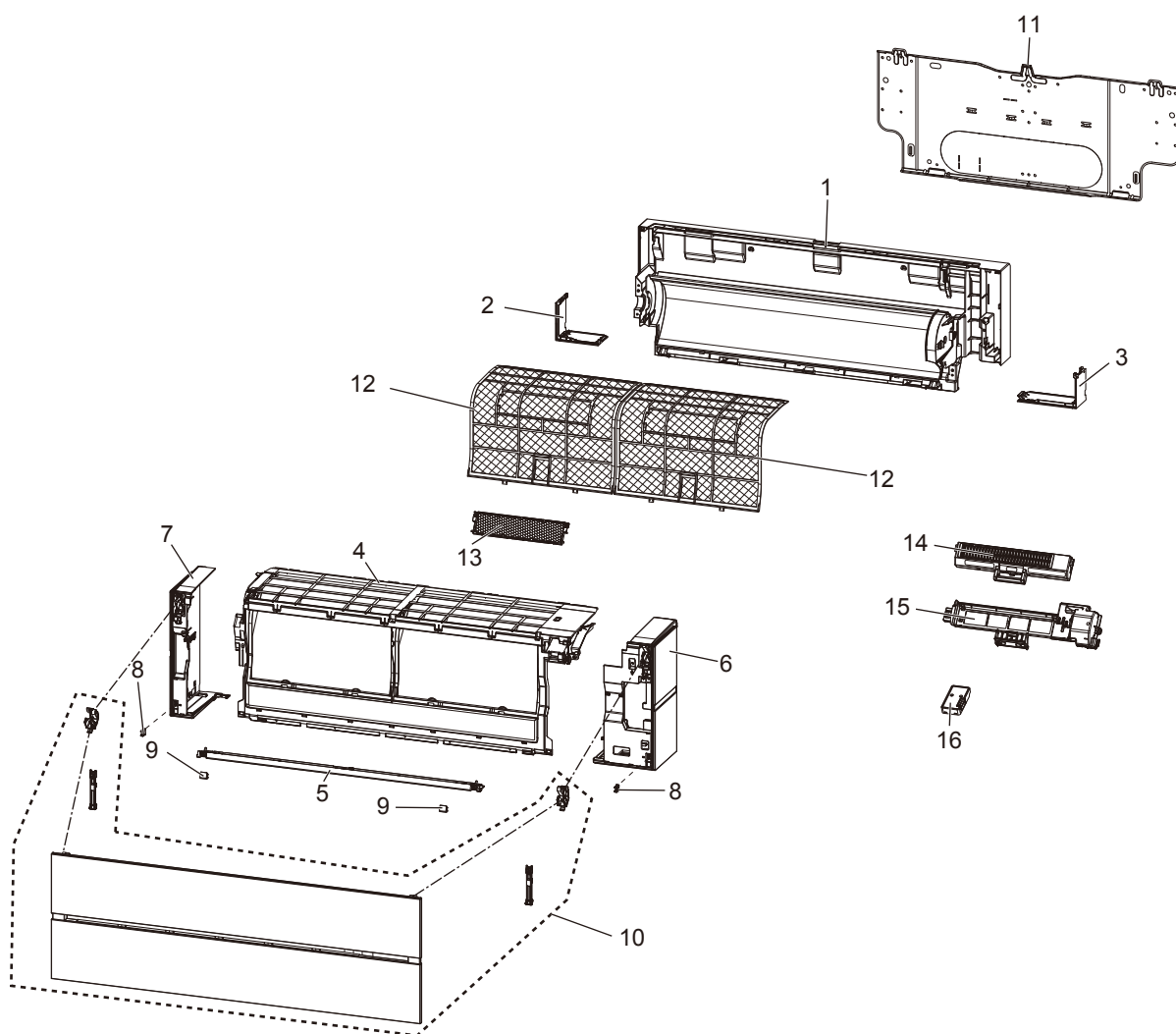


1-24. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	MSZ-LN35VG2W-ET1	MSZ-LN35VG2V-ET1	MSZ-LN35VG2B-ET1	MSZ-LN35VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 65J 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1							
1	E22 81J 620	INDOOR HEAT EXCHANGER												1	1	1	1			
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR
1-25. INDOOR UNIT STRUCTURAL PARTS



1-26. ACCESSORY AND REMOTE CONTROLLER



1-25. INDOOR UNIT STRUCTURAL PARTS

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

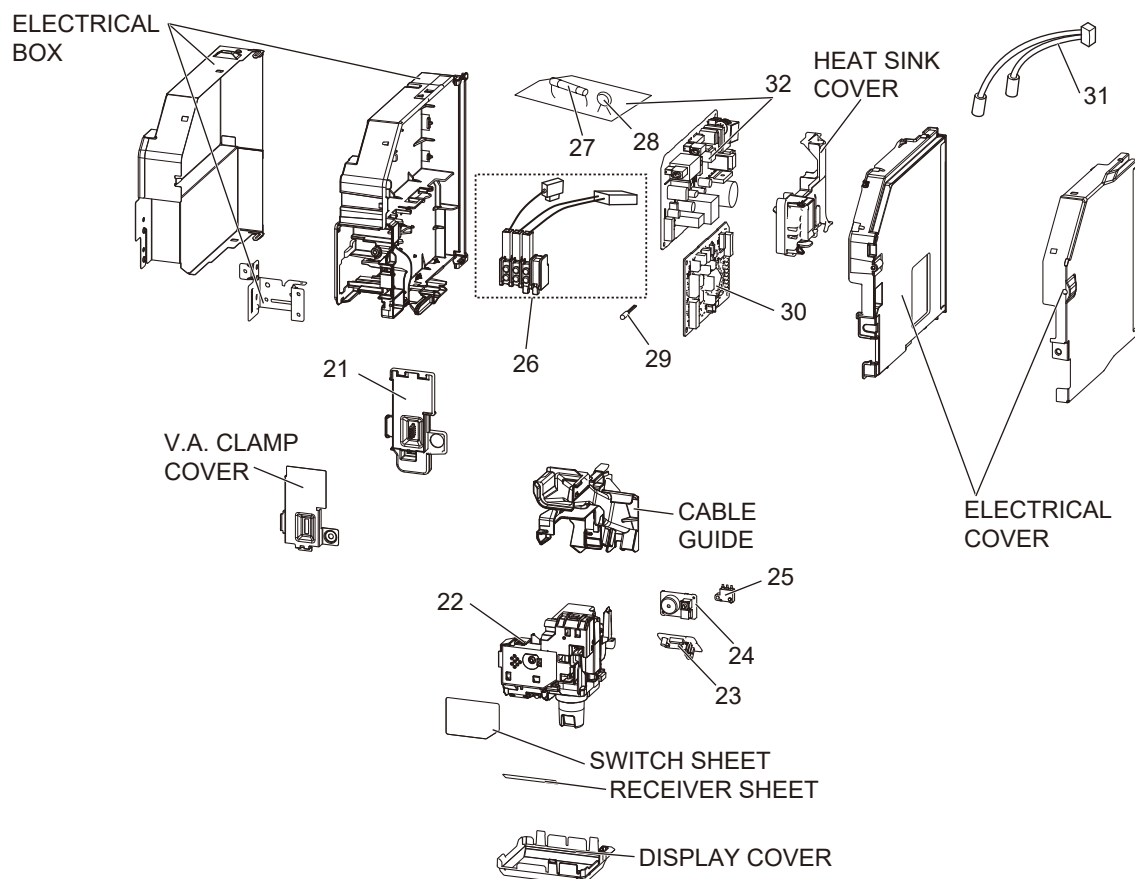
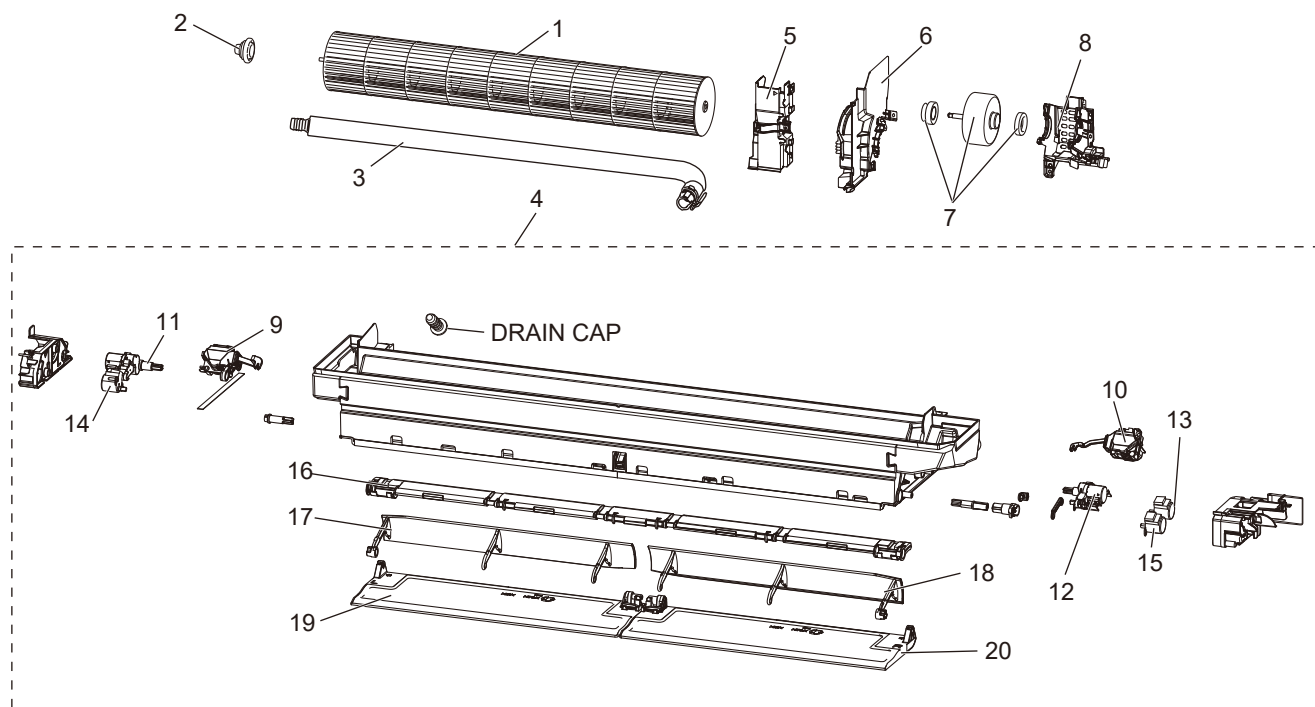
No.	Part No.	Part name	MSZ-LN50VGW-E1	MSZ-LN50VGV-E1	MSZ-LN50VGB-E1	MSZ-LN50VGR-E1	MSZ-LN60VGW-E1	MSZ-LN60VGV-E1	MSZ-LN60VGB-E1	MSZ-LN60VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

1-26. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN50VGW-E1	MSZ-LN50VGV-E1	MSZ-LN50VGB-E1	MSZ-LN50VGR-E1	MSZ-LN60VGW-E1	MSZ-LN60VGV-E1	MSZ-LN60VGB-E1	MSZ-LN60VGR-E1	Symbol in Wiring Diagram	Remarks
17	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
17	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
17	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
17	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR
1-27. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

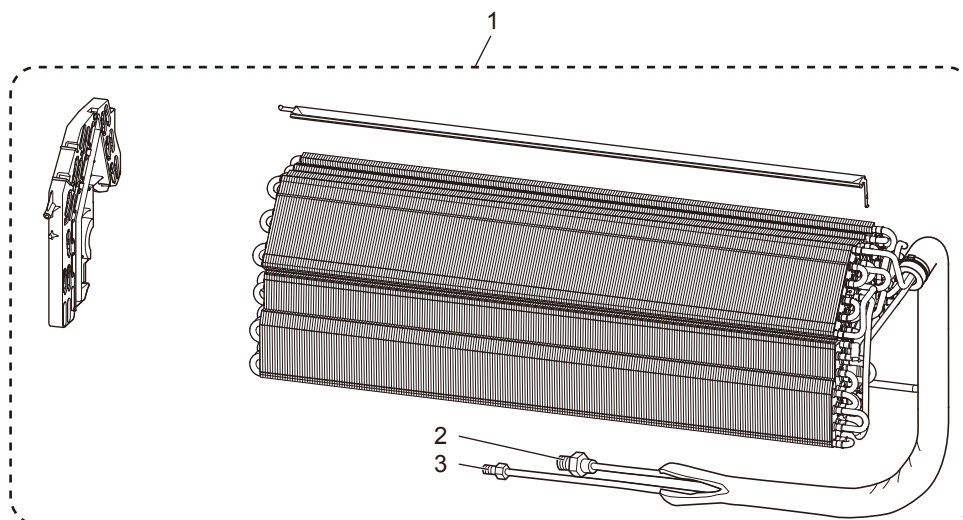


1-27. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN50VGW-E1	MSZ-LN50GV-E1	MSZ-LN50VGB-E1	MSZ-LN50VGR-E1	MSZ-LN60VGW-E1	MSZ-LN60GV-E1	MSZ-LN60VGB-E1	MSZ-LN60VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 26L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 27L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y54 440	POWER P.C. BOARD	1	1	1	1						
32	E22 Y55 440	POWER P.C. BOARD					1	1	1	1		

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR
1-28. INDOOR UNIT HEAT EXCHANGER



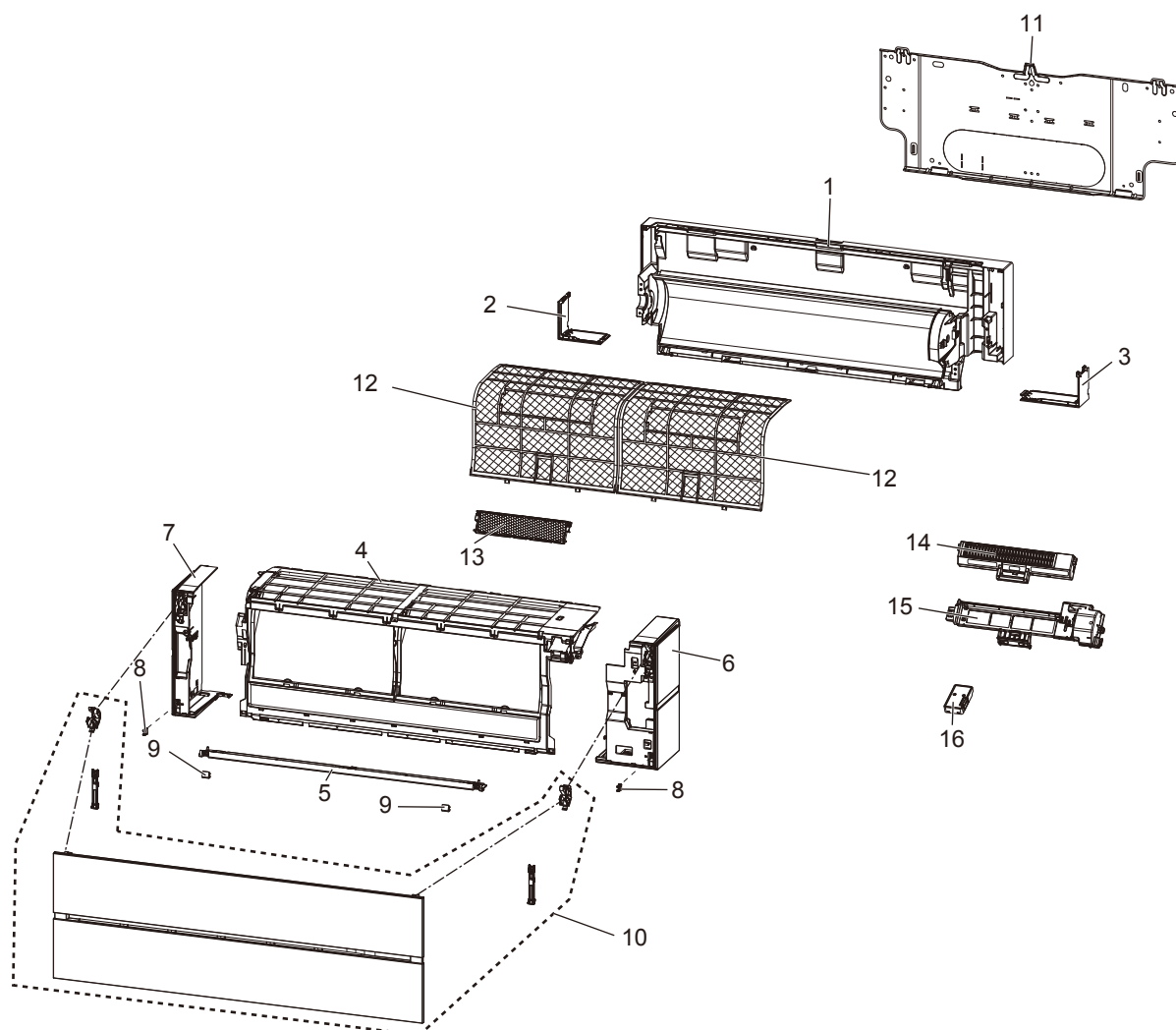
1-28. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN50VGW-E1	MSZ-LN50GV-E1	MSZ-LN50VGB-E1	MSZ-LN50VGR-E1	MSZ-LN60VGW-E1	MSZ-LN60GV-E1	MSZ-LN60VGB-E1	MSZ-LN60VGR-E1	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1						
1	E22 Y55 620	INDOOR HEAT EXCHANGER					1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1						ø9.52
2	E22 155 666	UNION (GAS)					1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR

1-29. INDOOR UNIT STRUCTURAL PARTS



1-30. ACCESSORY AND REMOTE CONTROLLER



1-29. INDOOR UNIT STRUCTURAL PARTS

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

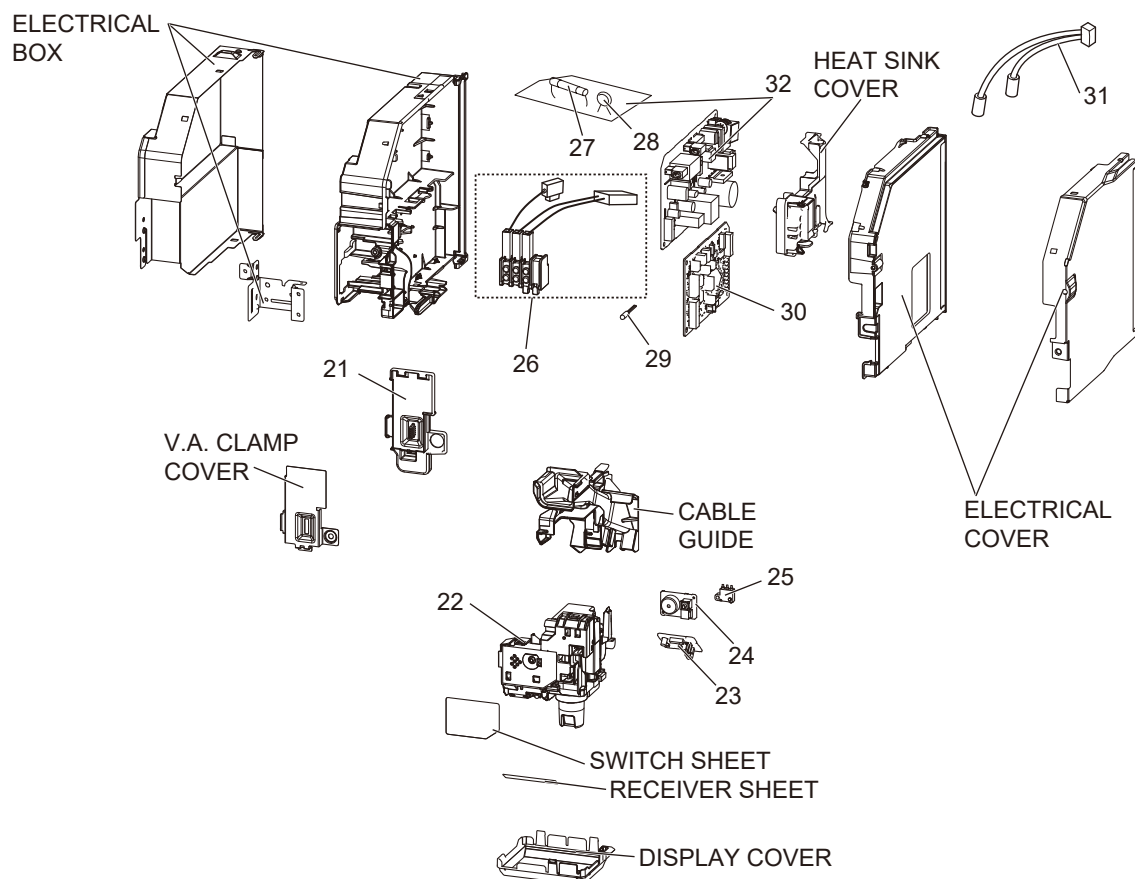
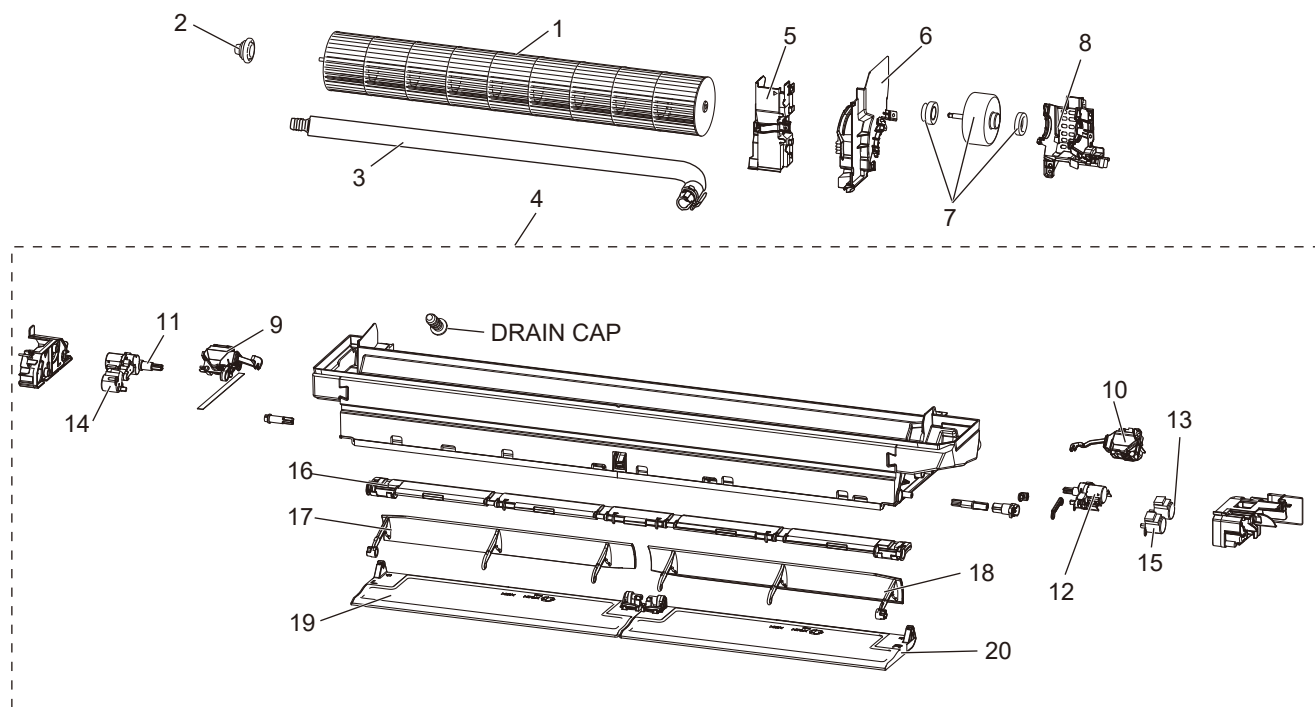
No.	Part No.	Part name	MSZ-LN50VGW-ER1	MSZ-LN50VGV-ER1	MSZ-LN50VGB-ER1	MSZ-LN50VGR-ER1	MSZ-LN60VGW-ER1	MSZ-LN60VGV-ER1	MSZ-LN60VGB-ER1	MSZ-LN60VGR-ER1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1			
5	E22 Y64 717	PANEL (U)				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2			
9	E22 Y64 067	SCREW CAP				2				2		
10	E22 Y52 010	FRONT PANEL	1				1					
10	E22 Y56 010	FRONT PANEL		1				1				
10	E22 Y60 010	FRONT PANEL			1				1			
10	E22 Y64 010	FRONT PANEL				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1		MAC-567IFB-E

1-30. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN50VGW-ER1	MSZ-LN50VGV-ER1	MSZ-LN50VGB-ER1	MSZ-LN50VGR-ER1	MSZ-LN60VGW-ER1	MSZ-LN60VGV-ER1	MSZ-LN60VGB-ER1	MSZ-LN60VGR-ER1	Symbol in Wiring Diagram	Remarks
17	E22 Y52 426	REMOTE CONTROLLER	1				1					SG16L
17	E22 Y56 426	REMOTE CONTROLLER		1				1				XG16A
17	E22 Y60 426	REMOTE CONTROLLER			1				1			XG16C
17	E22 Y64 426	REMOTE CONTROLLER				1				1		XG16B

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR
1-31. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

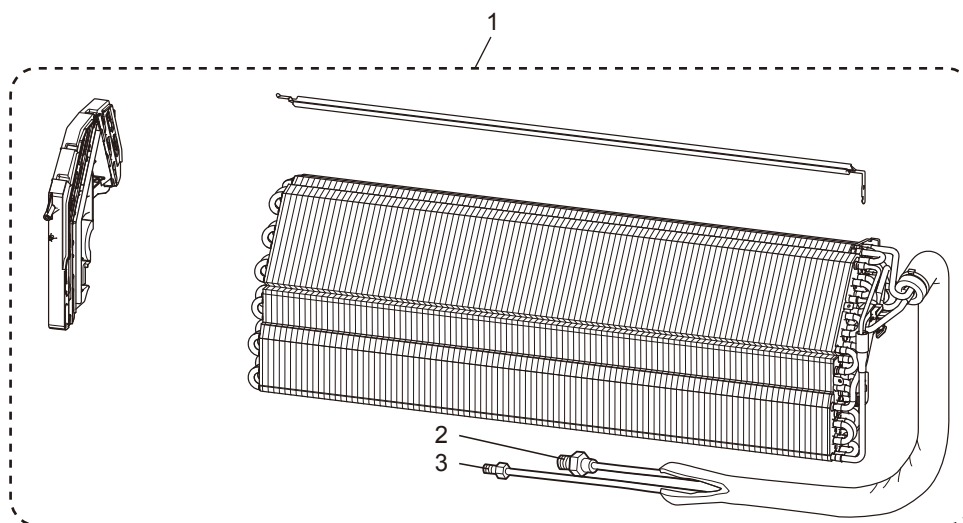


1-31. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN50VGW-ER1	MSZ-LN50GV-ER1	MSZ-LN50VGB-ER1	MSZ-LN50VGR-ER1	MSZ-LN60VGW-ER1	MSZ-LN60GV-ER1	MSZ-LN60VGB-ER1	MSZ-LN60VGR-ER1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1		Includes SLEEVE BEARING
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 20A 333	MOTOR BED	1	1	1	1	1	1	1	1		
9	E22 J44 303	VANE MOTOR (L) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
10	E22 J44 303	VANE MOTOR (R) (VERTICAL)	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
11	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
13	E22 A89 303	VANE MOTOR (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
14	E22 A89 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
15	E22 A89 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
16	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1				
16	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1		
17	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1		
18	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1		
19	E22 Y53 041	OUTER VANE (L)	1	1			1	1				
19	E22 Y61 041	OUTER VANE (L)			1				1			
19	E22 Y65 041	OUTER VANE (L)				1				1		
20	E22 Y52 041	OUTER VANE (R)	1	1			1	1				
20	E22 Y60 041	OUTER VANE (R)			1				1			
20	E22 Y64 041	OUTER VANE (R)				1				1		
21	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1		
22	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			MT	
22	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1	MT	
23	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1		
24	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1		
25	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1		
26	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	TB	3P
27	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	F11	T3.15AL250V
28	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	NR11	
29	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	RT11	
30	E22 26L 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1						
30	E22 27L 452	ELECTRONIC CONTROL P.C. BOARD					1	1	1	1		
31	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	RT12, RT13	
32	E22 Y54 440	POWER P.C. BOARD	1	1	1	1						
32	E22 Y55 440	POWER P.C. BOARD					1	1	1	1		

MSZ-LN50VGW MSZ-LN50VGV MSZ-LN50VGB MSZ-LN50VGR
MSZ-LN60VGW MSZ-LN60VGV MSZ-LN60VGB MSZ-LN60VGR
1-32. INDOOR UNIT HEAT EXCHANGER



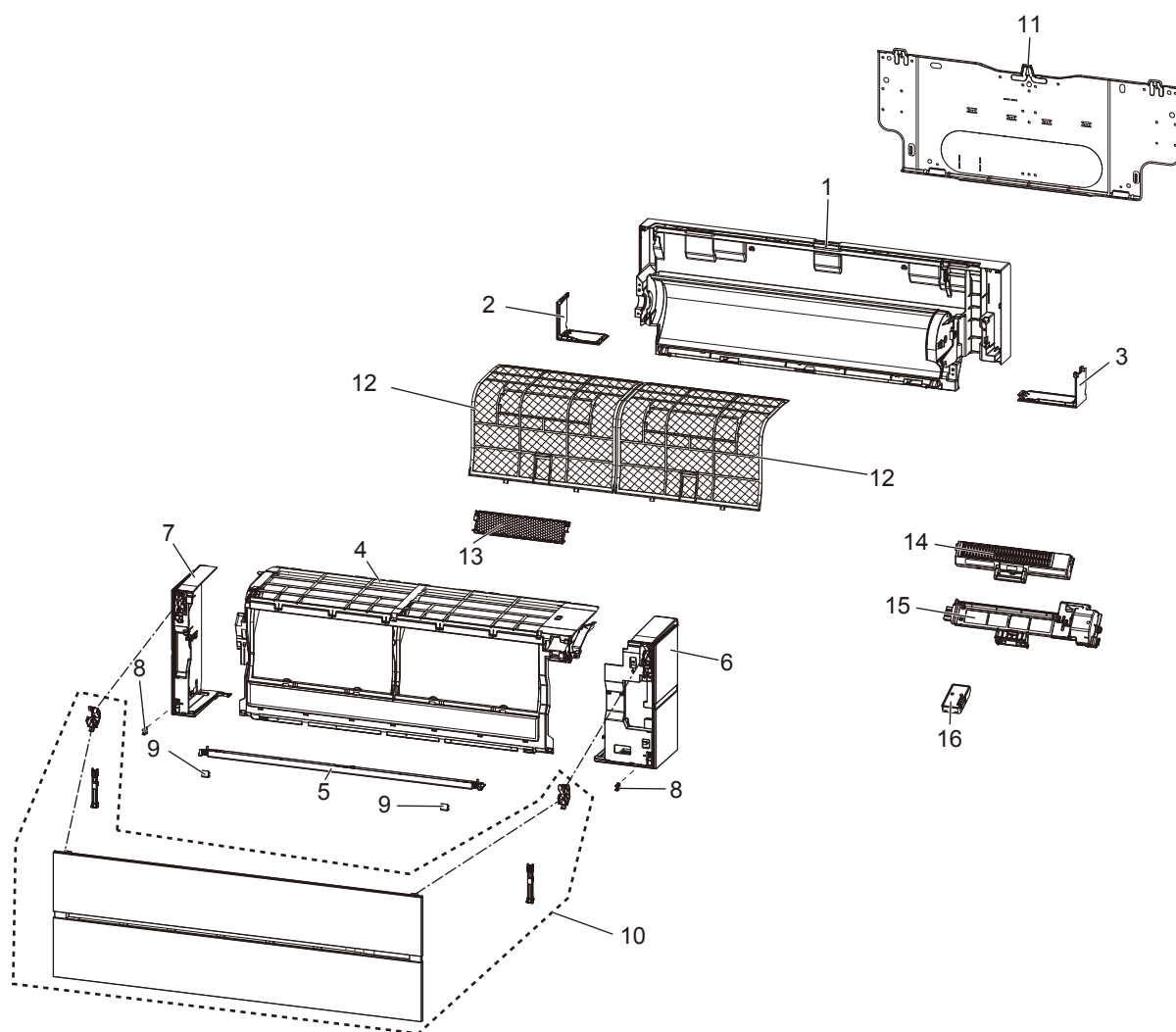
1-32. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN50VGW-ER1	MSZ-LN50GV-ER1	MSZ-LN50VGB-ER1	MSZ-LN50VGR-ER1	MSZ-LN60VGW-ER1	MSZ-LN60GV-ER1	MSZ-LN60VGB-ER1	MSZ-LN60VGR-ER1	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1						
1	E22 Y55 620	INDOOR HEAT EXCHANGER					1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1						ø9.52
2	E22 155 666	UNION (GAS)					1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN50VG2W MSZ-LN50VG2V MSZ-LN50VG2B MSZ-LN50VG2R

1-33. INDOOR UNIT STRUCTURAL PARTS



1-33. INDOOR UNIT STRUCTURAL PARTS

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

No.	Part No.	Part name	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1				1			
5	E22 Y64 717	PANEL (U)				1				1				1				1		
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1				1				1		
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1				1				1		
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2				2			
9	E22 Y64 067	SCREW CAP				2				2				2				2		
10	E22 Y52 010	FRONT PANEL	1				1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1				1				1		
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2				2				2		1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

MSZ-LN50VG2W MSZ-LN50VG2V MSZ-LN50VG2B MSZ-LN50VG2R
1-34 ACCESSORY AND REMOTE CONTROLLER



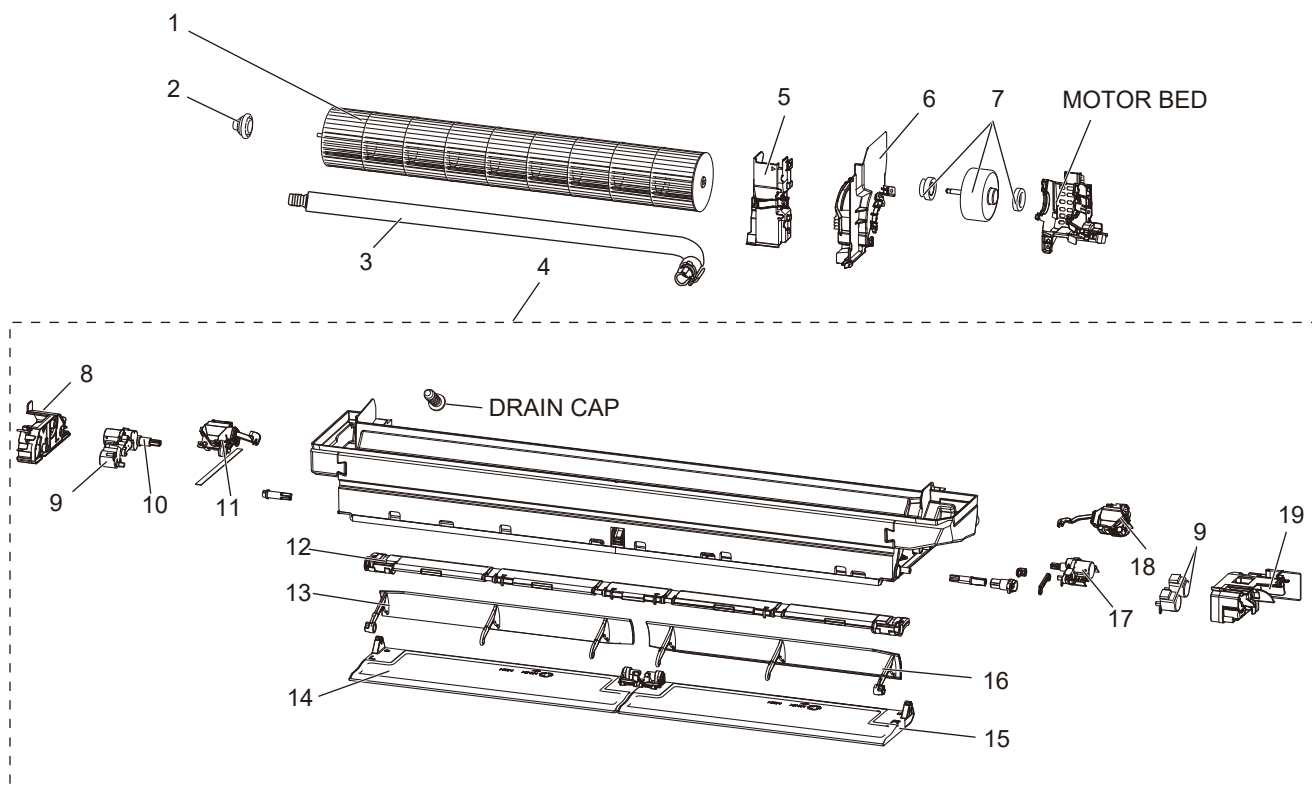
1-34. ACCESSORY AND REMOTE CONTROLLER

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

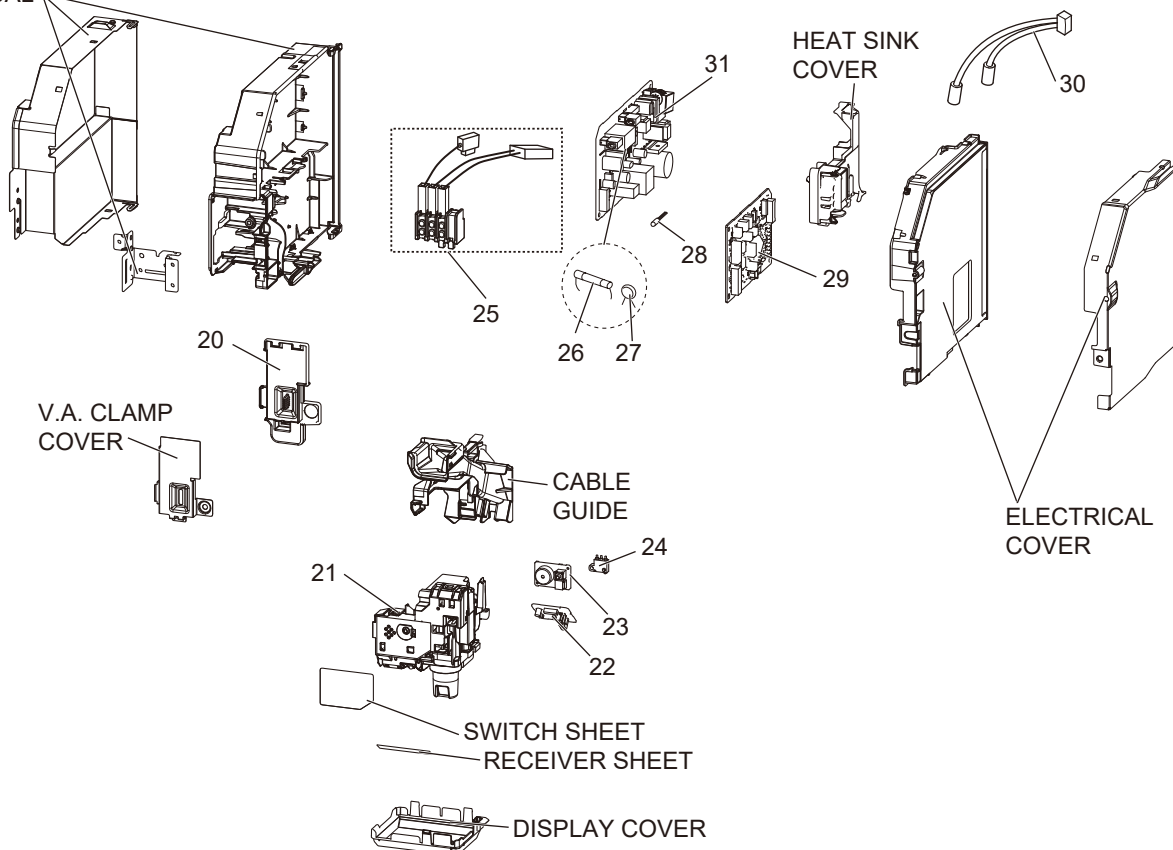
No.	Part No.	Part name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ERT	MSZ-LN50VG2V-ERT	MSZ-LN50VG2B-ERT	MSZ-LN50VG2R-ERT	Symbol in Wiring Diagram	Remarks
1	E22 65J 426	REMOTE CONTROLLER	1								1									SG19N
1	E22 66J 426	REMOTE CONTROLLER		1								1								XG19D
1	E22 67J 426	REMOTE CONTROLLER			1								1							XG19F
1	E22 68J 426	REMOTE CONTROLLER				1								1						XG19E
1	E22 91P 426	REMOTE CONTROLLER					1													SG19N
1	E22 92P 426	REMOTE CONTROLLER						1												XG19D
1	E22 93P 426	REMOTE CONTROLLER							1											XG19F
1	E22 94P 426	REMOTE CONTROLLER								1										XG19E
1	E22 81J 426	REMOTE CONTROLLER																1		SG19L
1	E22 82J 426	REMOTE CONTROLLER																1		XG19A
1	E22 83J 426	REMOTE CONTROLLER																	1	XG19C
1	E22 84J 426	REMOTE CONTROLLER																	1	XG19B

MSZ-LN50VG2W MSZ-LN50VG2V MSZ-LN50VG2B MSZ-LN50VG2R

1-35. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



ELECTRICAL BOX



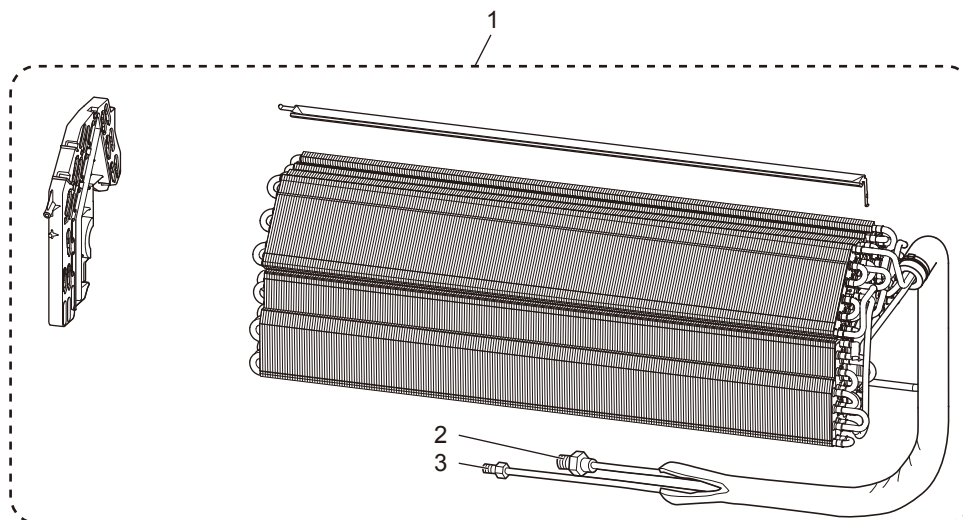
1-35. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-ER	MSZ-LN50VG2V-ER	MSZ-LN50VG2B-ER	MSZ-LN50VG2R-ER	MSZ-LN50VG2W-ET	MSZ-LN50VG2V-ET	MSZ-LN50VG2B-ET	MSZ-LN50VG2R-ET	MSZ-LN50VG2W-EN	MSZ-LN50VG2V-EN	MSZ-LN50VG2B-EN	MSZ-LN50VG2R-EN	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1						
3	E22 81J 702	DRAIN HOSE													1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1			1					1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1			1					1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1			1					1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 77J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1						
29	E22 93J 452	ELECTRONIC CONTROL P.C. BOARD													1	1	1	1		
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y54 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

MSZ-LN50VG2W MSZ-LN50VG2V MSZ-LN50VG2B MSZ-LN50VG2R

1-36. INDOOR UNIT HEAT EXCHANGER



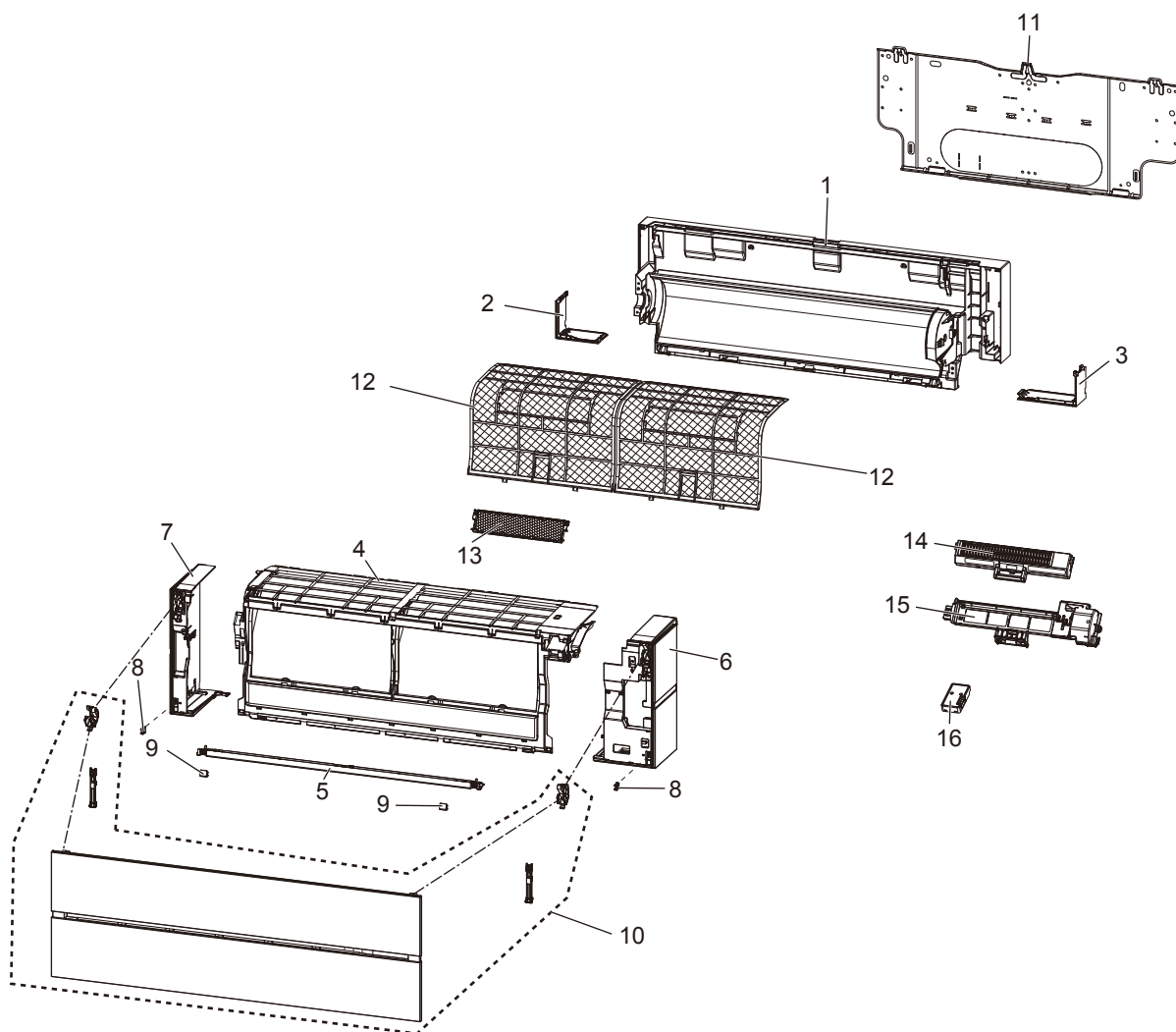
1-36. INDOOR UNIT HEAT EXCHANGER

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

No.	Part No.	Part name	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-ER1	MSZ-LN50VG2V-ER1	MSZ-LN50VG2B-ER1	MSZ-LN50VG2R-ER1	MSZ-LN50VG2W-ET1	MSZ-LN50VG2V-ET1	MSZ-LN50VG2B-ET1	MSZ-LN50VG2R-ET1	MSZ-LN50VG2W-EN1	MSZ-LN50VG2V-EN1	MSZ-LN50VG2B-EN1	MSZ-LN50VG2R-EN1	Symbol in Wiring Diagram	Remarks
1	E22 Y54 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1						
1	E22 93J 620	INDOOR HEAT EXCHANGER													1	1	1	1		
2	E22 815 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø9.52
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

MSZ-LN60VG2W MSZ-LN60VG2V MSZ-LN60VG2B MSZ-LN60VG2R

1-37. INDOOR UNIT STRUCTURAL PARTS



1-38. ACCESSORY AND REMOTE CONTROLLER



1-37. INDOOR UNIT STRUCTURAL PARTS

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

No.	Part No.	Part name	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	MSZ-LN60VG2W-JER1	MSZ-LN60VG2V-JER1	MSZ-LN60VG2B-JER1	MSZ-LN60VG2R-JER1	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 234	BOX ASSEMBLY	1	1			1	1			1	1				
1	E22 Y60 234	BOX ASSEMBLY			1	1			1	1			1	1		
2	E22 Y52 976	CORNER BOX (L)	1	1			1	1			1	1				
2	E22 Y60 976	CORNER BOX (L)			1	1			1	1			1	1		
3	E22 Y52 975	CORNER BOX (R)	1	1			1	1			1	1				
3	E22 Y60 975	CORNER BOX (R)			1	1			1	1			1	1		
4	E22 Y52 000	PANEL ASSEMBLY (F)	1	1			1	1			1	1				
4	E22 Y60 000	PANEL ASSEMBLY (F)			1	1			1	1			1	1		
5	E22 Y52 717	PANEL (U)	1	1			1	1			1	1				
5	E22 Y60 717	PANEL (U)			1				1				1			
5	E22 Y64 717	PANEL (U)				1				1					1	
6	E22 Y52 085	PANEL ASSEMBLY (R)	1				1				1					
6	E22 Y56 085	PANEL ASSEMBLY (R)		1				1				1				
6	E22 Y60 085	PANEL ASSEMBLY (R)			1				1				1			
6	E22 Y64 085	PANEL ASSEMBLY (R)				1				1					1	
7	E22 Y52 086	PANEL ASSEMBLY (L)	1				1				1					
7	E22 Y56 086	PANEL ASSEMBLY (L)		1				1				1				
7	E22 Y60 086	PANEL ASSEMBLY (L)			1				1				1			
7	E22 Y64 086	PANEL ASSEMBLY (L)				1				1					1	
8	E22 F95 142	CATCH	2	2	2	2	2	2	2	2	2	2	2	2		2 PCS/SET
9	E22 Y52 067	SCREW CAP	2	2			2	2			2	2				
9	E22 Y60 067	SCREW CAP			2				2				2			
9	E22 Y64 067	SCREW CAP				2				2					2	
10	E22 Y52 010	FRONT PANEL	1				1				1					
10	E22 Y56 010	FRONT PANEL		1				1				1				
10	E22 Y60 010	FRONT PANEL			1				1				1			
10	E22 Y64 010	FRONT PANEL				1				1					1	
11	E22 Y52 970	INSTALLATION PLATE	1	1	1	1	1	1	1	1	1	1	1	1		
12	E22 Y52 100	AIR FILTER	2	2	2		2	2	2		2	2	2			1 PC/SET
12	E22 Y64 100	AIR FILTER				2				2					2	1 PC/SET
13	—	AIR CLEANING FILTER (DEODORIZING FILTER)	1	1	1	1	1	1	1	1	1	1	1	1		1 PC/SET MAC-3010FT-E
14	E22 Y52 774	AIR PURIFYING DEVICE	1	1	1	1	1	1	1	1	1	1	1	1		
15	E22 Y52 775	AIR PURIFYING DEVICE SUPPORT	1	1	1	1	1	1	1	1	1	1	1	1		
16	E22 Y52 457	Wi-Fi INTERFACE MAC-567IFB-E	1	1	1	1	1	1	1	1	1	1	1	1		MAC-567IFB-E

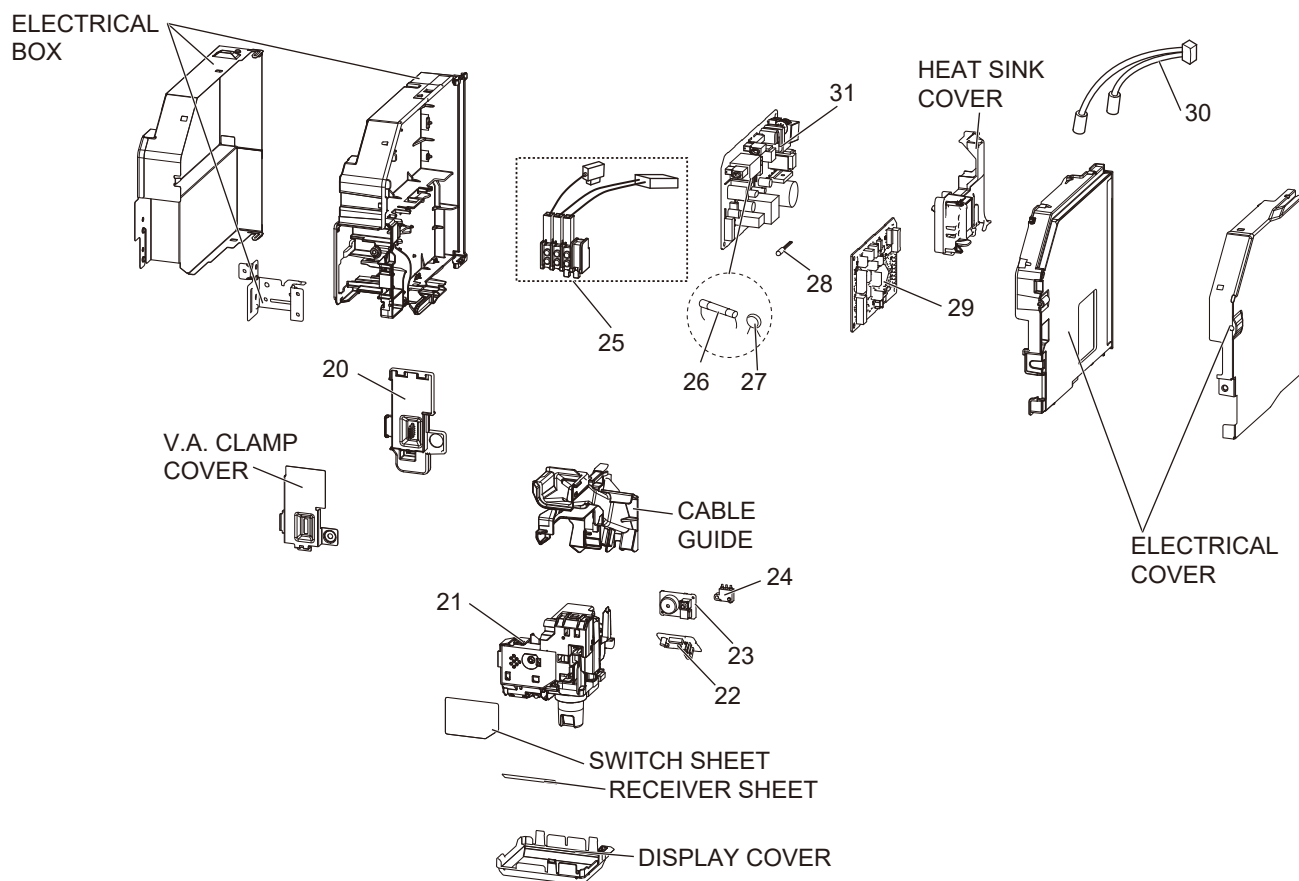
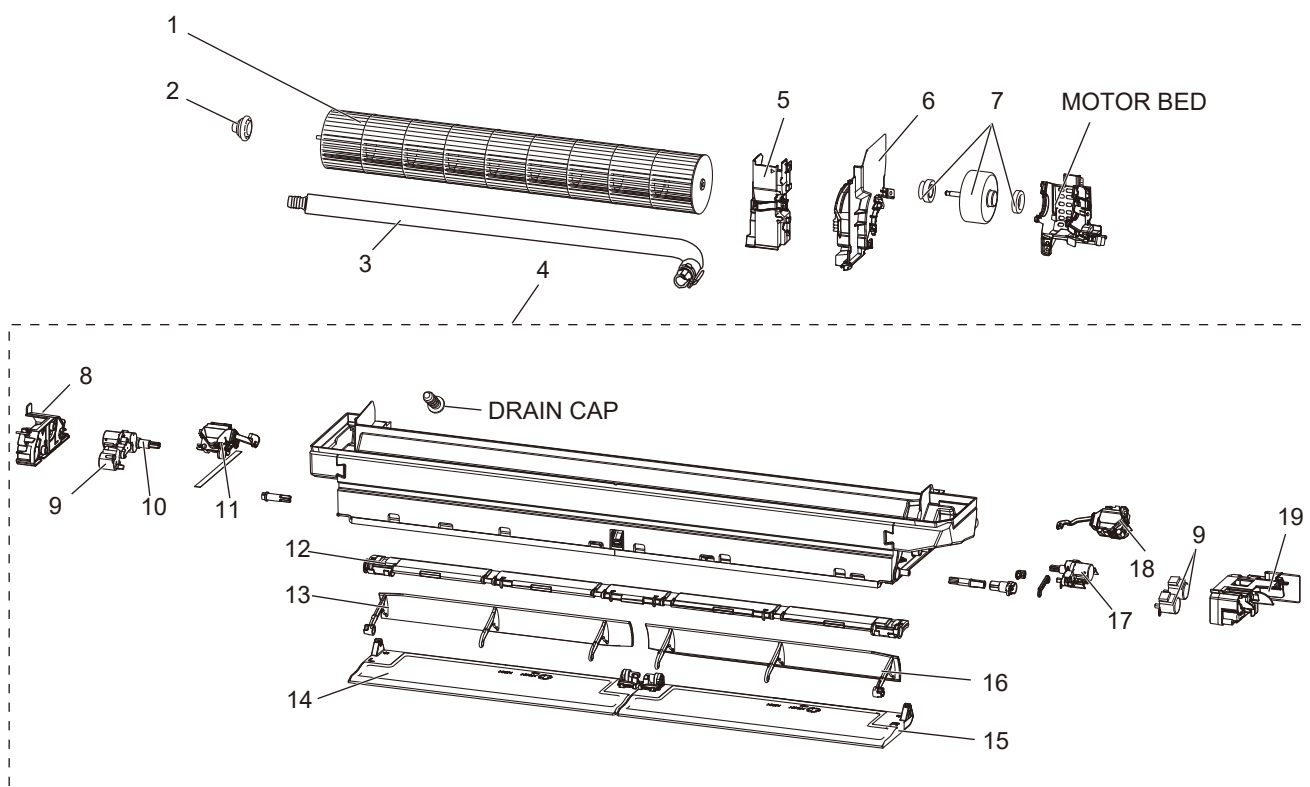
1-38. ACCESSORY AND REMOTE CONTROLLER

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

No.	Part No.	Part name	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	MSZ-LN60VG2W-JER1	MSZ-LN60VG2V-JER1	MSZ-LN60VG2B-JER1	MSZ-LN60VG2R-JER1	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
17	E22 65J 426	REMOTE CONTROLLER	1								1					SG19N
17	E22 66J 426	REMOTE CONTROLLER		1								1				XG19D
17	E22 67J 426	REMOTE CONTROLLER			1								1			XG19F
17	E22 68J 426	REMOTE CONTROLLER				1								1		XG19E
17	E22 91P 426	REMOTE CONTROLLER					1									SG19N
17	E22 92P 426	REMOTE CONTROLLER						1								XG19D
17	E22 93P 426	REMOTE CONTROLLER							1							XG19F
17	E22 94P 426	REMOTE CONTROLLER								1						XG19E

MSZ-LN60VG2W MSZ-LN60VG2V MSZ-LN60VG2B MSZ-LN60VG2R

1-39. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS



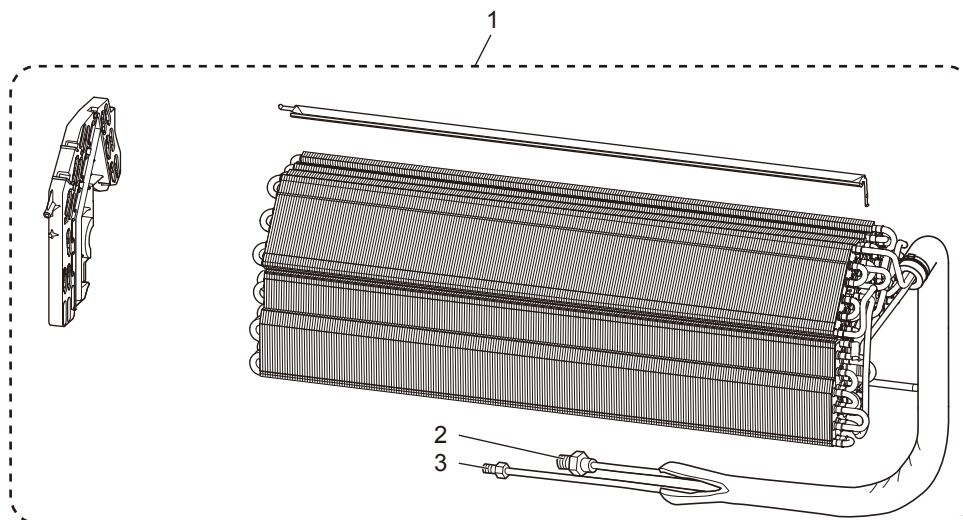
1-39. INDOOR UNIT ELECTRICAL PARTS AND FUNCTIONAL PARTS

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

No.	Part No.	Part name	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	MSZ-LN60VG2W-ER1	MSZ-LN60VG2V-ER1	MSZ-LN60VG2B-ER1	MSZ-LN60VG2R-ER1	MSZ-LN60VG2W-ET1	MSZ-LN60VG2V-ET1	MSZ-LN60VG2B-ET1	MSZ-LN60VG2R-ET1	Symbol in Wiring Diagram	Remarks
1	E22 Y52 302	LINE FLOW FAN	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 A89 509	BEARING MOUNT ASSEMBLY	1	1	1	1	1	1	1	1	1	1	1	1		
3	E22 T20 702	DRAIN HOSE	1	1	1	1	1	1	1	1	1	1	1	1		
4	E22 Y52 235	NOZZLE ASSEMBLY	1	1			1	1			1	1				
4	E22 Y60 235	NOZZLE ASSEMBLY			1				1				1			
4	E22 Y64 235	NOZZLE ASSEMBLY				1				1				1		
5	E22 Y52 541	WATER COVER	1	1	1	1	1	1	1	1	1	1	1	1		
6	E22 Y52 333	MOTOR BAND	1	1	1	1	1	1	1	1	1	1	1	1		
7	E22 Y52 300	INDOOR FAN MOTOR	1	1	1	1	1	1	1	1	1	1	1	1	MF	RC0J30-□□
8	E22 65J 303	VANE MOTOR UNIT (L) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
9	E22 A89 303	VANE MOTOR (HORIZONTAL)	3	3	3	3	3	3	3	3	3	3	3	3	MV1	(UP & DOWN)
10	E22 Y53 303	OUTER VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
11	E22 67J 303	VANE MOTOR (L) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
12	E22 Y52 046	VANE SLIDE ASSEMBLY	1	1			1	1			1	1				
12	E22 Y60 046	VANE SLIDE ASSEMBLY			1	1			1	1			1	1		
13	E22 Y53 040	INNER VANE (L)	1	1	1	1	1	1	1	1	1	1	1	1		
14	E22 Y53 041	OUTER VANE (L)	1	1			1	1			1	1				
14	E22 Y61 041	OUTER VANE (L)			1				1				1			
14	E22 Y65 041	OUTER VANE (L)				1				1				1		
15	E22 Y52 041	OUTER VANE (R)	1	1			1	1			1	1				
15	E22 Y60 041	OUTER VANE (R)			1				1				1			
15	E22 Y64 041	OUTER VANE (R)				1				1				1		
16	E22 Y52 040	INNER VANE (R)	1	1	1	1	1	1	1	1	1	1	1	1		
17	E22 Y54 303	OUTER VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
18	E22 J44 303	VANE MOTOR (R) (HORIZONTAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV1	(UP & DOWN)
19	E22 66J 303	VANE MOTOR UNIT (R) (VERTICAL)	1	1	1	1	1	1	1	1	1	1	1	1	MV2	(RIGHT & LEFT)
20	E22 Y52 784	V.A. CLAMP	1	1	1	1	1	1	1	1	1	1	1	1		
21	E22 Y52 391	DISPLAY AND i-see SENSOR ASSEMBLY	1	1			1	1			1	1			MT	
21	E22 Y60 391	DISPLAY AND i-see SENSOR ASSEMBLY			1	1			1	1			1	1	MT	
22	E22 Y52 468	DISPLAY AND RECEIVER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
23	E22 Y52 326	SWITCH BUZZER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
24	E22 Y52 316	INTER LOCK SWITCH (AIR PURIFYING DEVICE)	1	1	1	1	1	1	1	1	1	1	1	1		
25	E22 T21 375	TERMINAL BLOCK	1	1	1	1	1	1	1	1	1	1	1	1	TB	3P
26	E22 A49 382	FUSE	1	1	1	1	1	1	1	1	1	1	1	1	F11	T3.15AL250V
27	E22 B75 385	VARISTOR	1	1	1	1	1	1	1	1	1	1	1	1	NR11	
28	E22 Y52 308	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT11	
29	E22 61J 452	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		
30	E22 Y54 307	INDOOR COIL THERMISTOR	1	1	1	1	1	1	1	1	1	1	1	1	RT12, RT13	
31	E22 Y55 440	POWER P.C. BOARD	1	1	1	1	1	1	1	1	1	1	1	1		

MSZ-LN60VG2W MSZ-LN60VG2V MSZ-LN60VG2B MSZ-LN60VG2R

1-40. INDOOR UNIT HEAT EXCHANGER



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

No.	Part No.	Part name	MSZ-LN60VG2W-[E1]	MSZ-LN60VG2V-[E1]	MSZ-LN60VG2B-[E1]	MSZ-LN60VG2R-[E1]	MSZ-LN60VG2W-[ER1]	MSZ-LN60VG2V-[ER1]	MSZ-LN60VG2B-[ER1]	MSZ-LN60VG2R-[ER1]	MSZ-LN60VG2W-[ET1]	MSZ-LN60VG2V-[ET1]	MSZ-LN60VG2B-[ET1]	MSZ-LN60VG2R-[ET1]	Symbol in Wiring Diagram	Remarks
1	E22 Y55 620	INDOOR HEAT EXCHANGER	1	1	1	1	1	1	1	1	1	1	1	1		
2	E22 155 666	UNION (GAS)	1	1	1	1	1	1	1	1	1	1	1	1		ø12.7
3	E22 151 667	UNION (LIQUID)	1	1	1	1	1	1	1	1	1	1	1	1		ø6.35

1-41. AIR PURIFYING DEVICE

Every 3 months:

- Remove dirt by a vacuum cleaner.

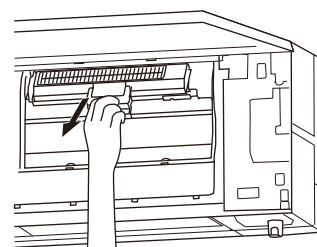
When dirt cannot be removed by vacuum cleaning:

- Soak the filter together with its frame in lukewarm water and rinse it.
- After washing, dry it well in shade.

NOTE 1: The air purifying device does not function for safety for a couple minutes after the operation starts or the front panel is opened/closed.

NOTE 2: Do not disassemble the air purifying device.

NOTE 3: Do not touch any parts other than the frame of the air purifying device.



1-42. AIR CLEANING FILTER

[DEODORIZING FILTER (BLACK)]

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.

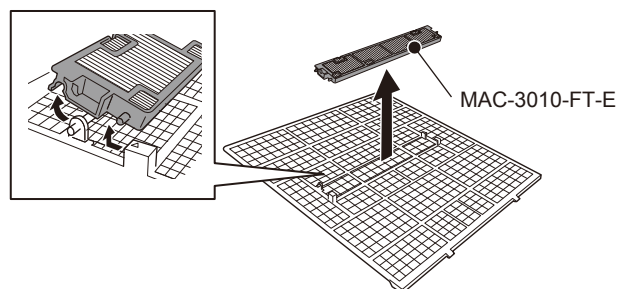
When dirt or smell cannot be removed by cleaning:

- Replace it with a new air cleaning filter.

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.

Model	Part No.
MSZ-LN18VGW	MAC-3010FT-E
MSZ-LN18VGV	
MSZ-LN18VGB	
MSZ-LN18VGR	
MSZ-LN18VG2W	
MSZ-LN18VG2V	
MSZ-LN18VG2B	
MSZ-LN18VG2R	
MSZ-LN25VGW	
MSZ-LN25VGV	
MSZ-LN25VGB	
MSZ-LN25VGR	
MSZ-LN25VG2W	
MSZ-LN25VG2V	
MSZ-LN25VG2B	
MSZ-LN25VG2R	
MSZ-LN35VGW	
MSZ-LN35VGV	
MSZ-LN35VGB	
MSZ-LN35VGR	
MSZ-LN35VG2W	
MSZ-LN35VG2V	
MSZ-LN35VG2B	
MSZ-LN35VG2R	
MSZ-LN50VGW	
MSZ-LN50VGV	
MSZ-LN50VGB	
MSZ-LN50VGR	
MSZ-LN50VG2W	
MSZ-LN50VG2V	
MSZ-LN50VG2B	
MSZ-LN50VG2R	
MSZ-LN60VGW	
MSZ-LN60VGV	
MSZ-LN60VGB	
MSZ-LN60VGR	
MSZ-LN60VG2W	
MSZ-LN60VG2V	
MSZ-LN60VG2B	
MSZ-LN60VG2R	



2-1. AIR CLEANING FILTER

[SILVER-IONIZED AIR PURIFIER FILTER, OPTION (BLUE)]**Every 3 months:**

- Remove dirt by a vacuum cleaner.

When dirt cannot be removed by vacuum cleaning:

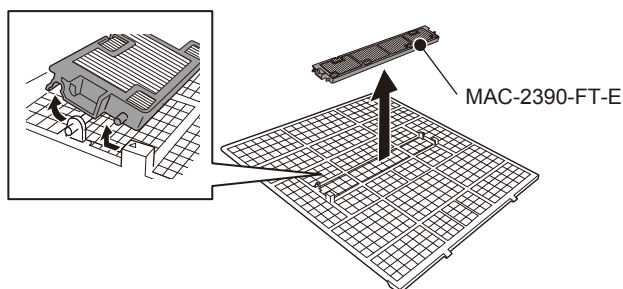
- Soak the filter and its frame in lukewarm water before rinsing it.
- After washing, dry it well in shade. Install all tabs of the air filter.

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.

Model	Part No.
MSZ-LN18VGW	MAC-2390FT-E
MSZ-LN18VGV	
MSZ-LN18VGB	
MSZ-LN18VGR	
MSZ-LN18VG2W	
MSZ-LN18VG2V	
MSZ-LN18VG2B	
MSZ-LN18VG2R	
MSZ-LN25VGW	
MSZ-LN25VGV	
MSZ-LN25VGB	
MSZ-LN25VGR	
MSZ-LN25VG2W	
MSZ-LN25VG2V	
MSZ-LN25VG2B	
MSZ-LN25VG2R	
MSZ-LN35VGW	
MSZ-LN35VGV	
MSZ-LN35VGB	
MSZ-LN35VGR	
MSZ-LN35VG2W	
MSZ-LN35VG2V	
MSZ-LN35VG2B	
MSZ-LN35VG2R	
MSZ-LN50VGW	
MSZ-LN50VGV	
MSZ-LN50VGB	
MSZ-LN50VGR	
MSZ-LN50VG2W	
MSZ-LN50VG2V	
MSZ-LN50VG2B	
MSZ-LN50VG2R	
MSZ-LN60VGW	
MSZ-LN60VGV	
MSZ-LN60VGB	
MSZ-LN60VGR	
MSZ-LN60VG2W	
MSZ-LN60VG2V	
MSZ-LN60VG2B	
MSZ-LN60VG2R	

**MITSUBISHI ELECTRIC CORPORATION**

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

© Copyright 2016 MITSUBISHI ELECTRIC CORPORATION

Issued: Dec. 2020. No. OBB766 REVISED EDITION-D

Issued: Dec. 2019. No. OBB766 REVISED EDITION-B

Issued: Mar. 2018. No. OBB766 REVISED EDITION-A

Published: Dec. 2016. No. OBB766

Made in Japan

Specifications are subject to change without notice.