

PARTS CATALOG

Series PMFY
Ceiling Cassettes
R32/R454B

Indoor unit

[Model Name]

[Service Reference]

PMFY-M06NCMU-A PMFY-M06NCMU-A
PMFY-M08NCMU-A PMFY-M08NCMU-A
PMFY-M12NCMU-A PMFY-M12NCMU-A
PMFY-M15NCMU-A PMFY-M15NCMU-A
PMFY-M18NCMU-A PMFY-M18NCMU-A

Grille model

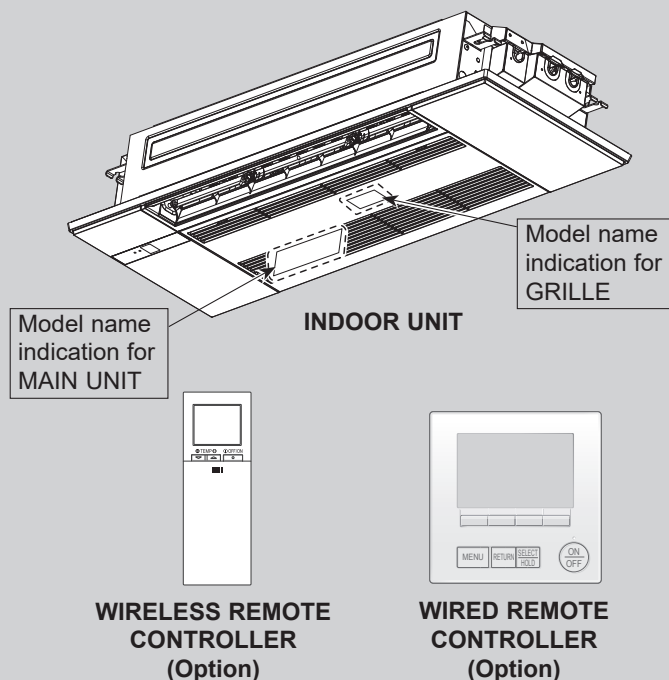
[Model Name]

MLP-449WU-U1
MLP-449WCA-CA1

Revision:

- Parts No. has been revised in REVISED EDITION-A

OCB910 is void.



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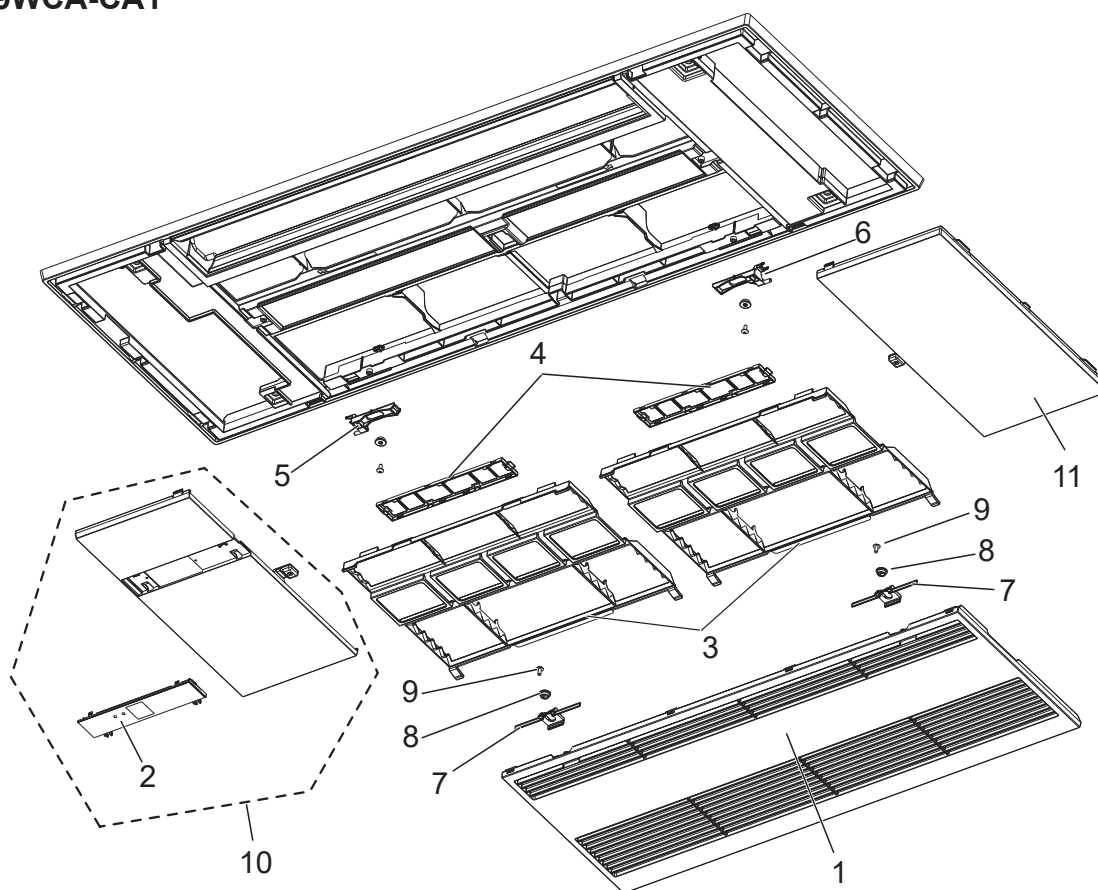
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SERVICE MANUAL (OCH910)
CITY MULTI

GRILLE

MLP-449WU-U1

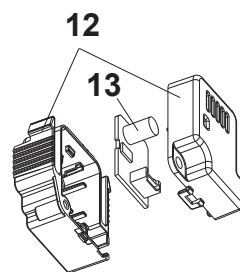
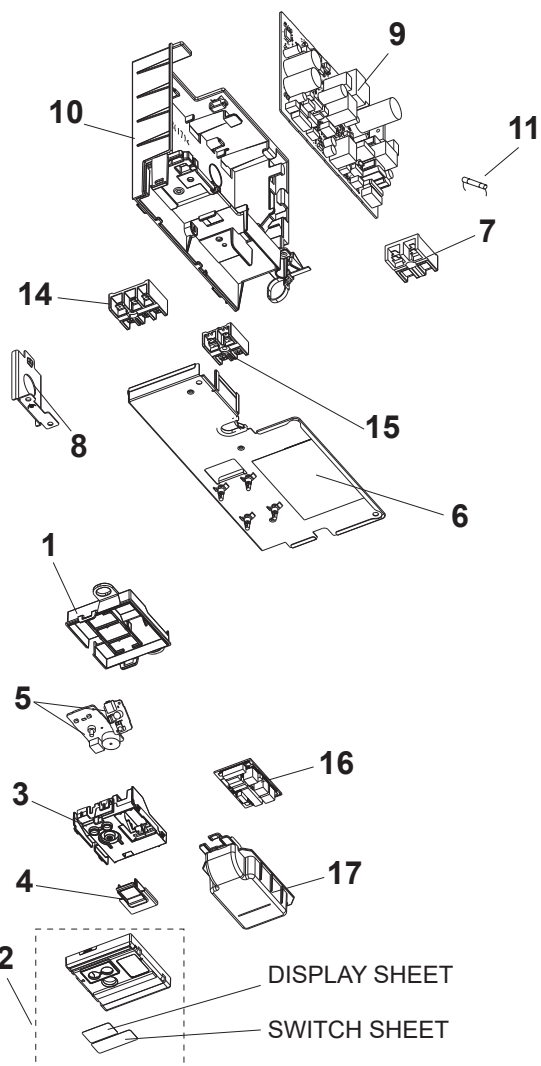
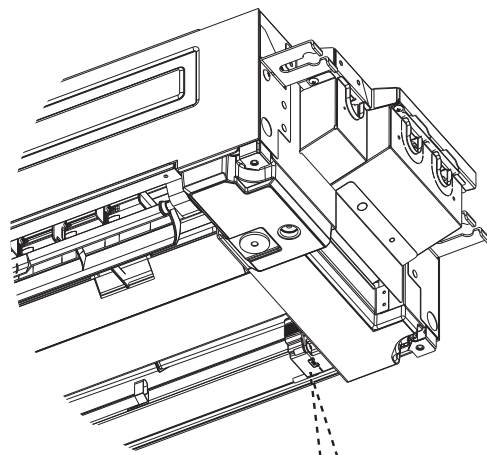
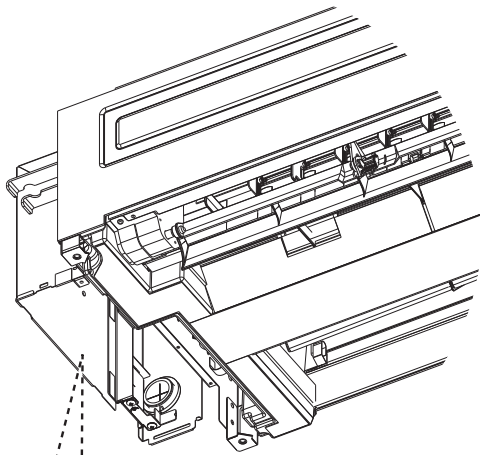
MLP-449WCA-CA1



1. The part quantity below indicates the required number of pieces per unit.
2. The circled No. indicates that the part is not shown in the figure.

No.	Part No.	Part Name	MLP-449WU-U1	MLP-449WCA-CA1	Wiring Diagram Symbol	Remarks
1	U02 001 521	GRILLE ASSEMBLY (W)	1			
1	U02 005 521	GRILLE ASSEMBLY (W)		1		
2	U02 001 816	DISPLAY COVER SET	1			Includes display sheet (Mitsubishi)
2	U02 004 816	DISPLAY COVER SET		1		Includes display sheet (Mitsubishi)
3	U02 001 500	AIR FILTER (AIR PURIFYING FILTER)	2			
3	U02 001 100	AIR FILTER (AIR PURIFYING FILTER)		2		
4	—	AIR CLEANING FILTER (ANTI-ALLERGY ENZYME FILTER)	1	1		MAC-408FT-E
5	U02 002 521	GRILLE SHAFT L	1	1		
6	U02 003 521	GRILLE SHAFT R	1	1		
7	U02 004 521	GRILLE KNOB (W)	2	2		
8	U02 A02 067	BOSS CAP (FOR FIXING GRILLE KNOB)	2	2		
9	U02 001 087	SCREW	2	2		Z004Z015H37
10	U02 A14 000	SIDE PANEL L ASSEMBLY (W)	1			Includes display sheet (Mitsubishi)
10	U02 A17 000	SIDE PANEL L ASSEMBLY (W)		1		Includes display sheet (Mitsubishi)
11	U02 A13 000	SIDE PANEL R ASSEMBLY (W)	1	1		
⑫	U02 011 087	SCREW CAP (W)	1			
⑫	U02 A03 067	SCREW CAP (W)		1		
⑬	U02 002 087	SCREW ASSEMBLY	1			M5 × 0.8 × 16: 6 pcs. Self-tapping screws 4 × 12: 1 piece
⑬	U02 003 087	SCREW ASSEMBLY		1		M5 × 0.8 × 16: 6 pcs. Self-tapping screws 4 × 12: 1 piece

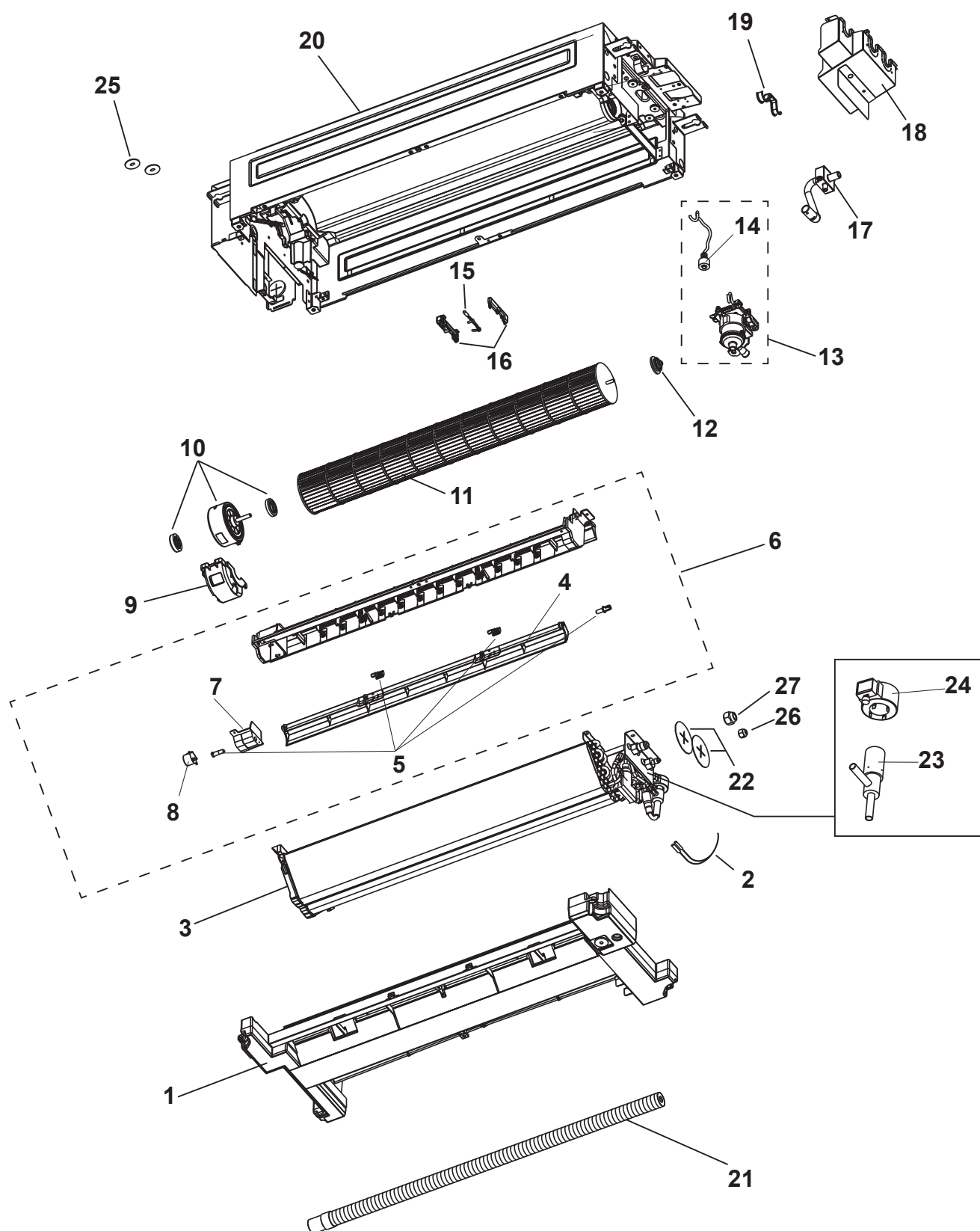
ELECTRICAL PARTS



1. The part quantity below indicates the required number of pieces per unit.
2. If the PIMS Part No. is listed in the remarks field, you can also purchase that part from PIMS.

No.	Part No.	Part Name	PMFY-M06NCMU-A	PMFY-M08NCMU-A	PMFY-M12NCMU-A	PMFY-M15NCMU-A	PMFY-M18NCMU-A	Wiring Diagram Symbol	Remarks
1	T7W E01 649	DISPLAY LEAD COVER	1	1	1	1	1		
2	R01 T01 648	DISPLAY RECEIVER COVER	1	1	1	1	1		
3	—	DISPLAY RECEIVER HOLDER	1	1	1	1	1		BK25V915G02 PIMS Part No.: U01 A01 085
4	—	RECEIVER COVER	1	1	1	1	1		BK25V917G02 PIMS Part No.: U01 A01 817
5	T7W M55 310	DISPLAY RECEIVER P.C. BOARD	1	1	1	1	1	D.B, W.B	Includes WIRELESS RECEIVING BOARD (W.B)
6	T7W E12 689	ELECT COVER	1	1	1	1	1		
7	T7W S07 246	TERMINAL BLOCK	1	1	1	1	1	TB2	2P (L1, L2)
8	T7W E10 617	CONDUIT PLATE	1	1	1	1	1		
9	T7W M54 310	ELECTRONIC CONTROL P.C. BOARD	1	1	1	1	1	I.B	
10	T7W A04 327	ELECTRONIC CONTROL P.C. BOARD BOX	1	1	1	1	1		
11	T7W E08 239	FUSE	1	1	1	1	1		
12	R01 E08 091	REFRIGERANT SENSOR HOLDER	1	1	1	1	1		
13	R01 R04 366	REFRIGERANT SENSOR	1	1	1	1	1		
14	R01 E27 246	TERMINAL BLOCK M-NET	1	1	1	1	1	TB5	3P (M1, M2, S)
15	R01 E53 246	TERMINAL BLOCK MA-Remote controller	1	1	1	1	1	TB15	2P (1, 2)
16	T7W E01 294	ADDRESS BOARD	1	1	1	1	1	A.B	
17	T7W A05 327	ADDRESS BOARD COVER	1	1	1	1	1		

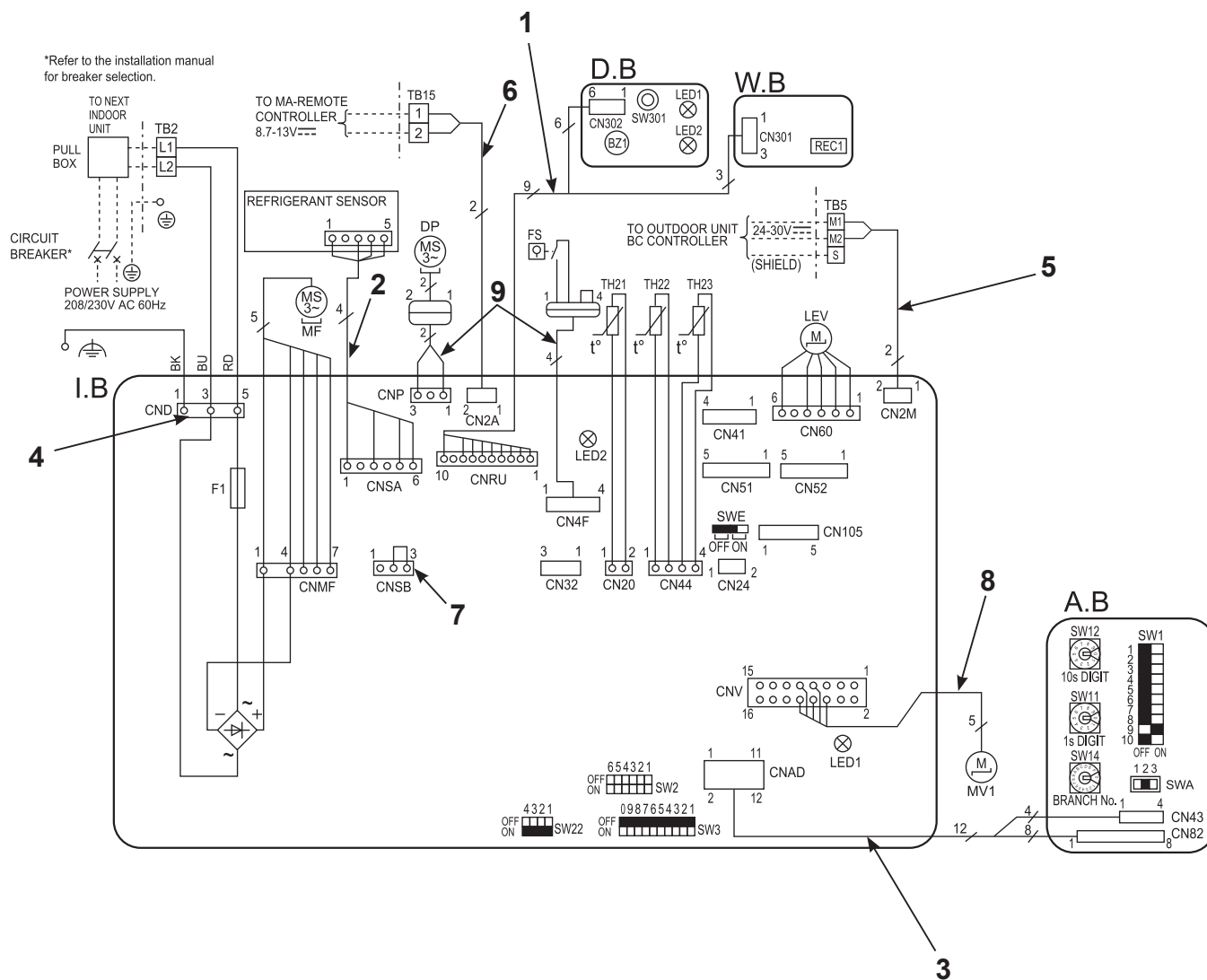
FUNCTIONAL PARTS



1. The part quantity below indicates the required number of pieces per unit.
2. If the PIMS Part No. is listed in the remarks field, you can also purchase that part from PIMS.

No.	Part No.	Part Name	PMFY-M06NCMU-A	PMFY-M08NCMU-A	PMFY-M12NCMU-A	PMFY-M15NCMU-A	PMFY-M18NCMU-A	Wiring Diagram Symbol	Remarks
1	T7W E54 529	DRAIN PAN	1	1	1	1	1		
2	T7W E89 202	INDOOR COIL THERMISTOR	1	1	1	1	1	TH22, TH23	
3	T7W U40 480	INDOOR HEAT EXCHANGER	1	1					
3	T7W U41 480	INDOOR HEAT EXCHANGER			1	1	1		
4	T7W E16 002	HORIZONTAL VANE	1	1	1	1	1		
5	T7W E17 002	VANE SHAFT	1	1	1	1	1		
6	T7W E03 079	STABILIZER ASSEMBLY	1	1	1	1	1		Includes vertical vane
7	T7W H08 223	VANE MOTOR SUPPORT	1	1	1	1	1		PIMS Part No.: U01 A01 045
8	R01 U01 223	HORIZONTAL VANE MOTOR	1	1	1	1	1	MV1	
9	T7W E05 126	MOTOR BAND	1	1	1	1	1		
10	T7W S05 220	INDOOR FAN MOTOR	1	1	1	1	1	MF	RC0J30-SE
11	T7W E07 114	LINE FLOW FAN	1	1	1	1	1		
12	T7W H00 103	BEARING MOUNT ASSEMBLY	1	1	1	1	1		PIMS Part No.: U01 A05 510
13	T7W E16 355	DRAIN PUMP SET	1	1	1	1	1	DP	Includes BASE, FLOAT SWITCH, HOLDER, SCREW SET & BAND for tightening the insertion slot
14	T7W E02 272	FLOAT SWITCH	1	1	1	1	1	FS	
15	T7W E90 202	ROOM TEMPERATURE THERMISTOR	1	1	1	1	1	TH21	
16	R01 E07 091	SENSOR HOLDER	1	1	1	1	1		COVER, HOLDER SET
17	T7W E03 527	DRAIN PIPE	1	1	1	1	1		PIPE, SOCKET SET
18	T7W K01 525	DRAIN COVER	1	1	1	1	1		
19	T7W E06 126	PIPE FIXING BAND	1	1	1	1	1		
20	T7W E27 003	CABINET ASSEMBLY	1	1	1	1	1		Does not include SPECIFICATION LABEL
21	T7W E04 527	DRAIN HOSE	1	1	1	1	1		
22	T7W E04 070	RED LABEL	1	1	1	1	1		
23	R01 L16 401	LINEAR EXPANSION VALVE	1	1	1	1	1		
24	T7W S15 242	LINEAR EXPANSION VALVE COIL	1	1	1	1	1	LEV	
25	R01 E13 097	WASHER ASSY	1	1	1	1	1		
26	R01 F05 097	NUT FLARE	1	1	1	1	1		1/4F
27	R01 F06 097	NUT FLARE	1	1	1	1	1		1/2F

LEAD WIRE ASSEMBLY



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

No.	Part No.	Part Name	PMFY-M06NCMU-A	PMFY-M08NCMU-A	PMFY-M12NCMU-A	PMFY-M15NCMU-A	PMFY-M18NCMU-A	Wiring Diagram Symbol	Remarks
1	T7W E16 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
2	T7W E09 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
3	T7W E11 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
4	T7W E12 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
5	T7W E13 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
6	T7W E14 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
7	T7W E15 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
8	T7W E17 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		
9	T7W E10 304	LEAD WIRE ASSEMBLY	1	1	1	1	1		

Parts name	Parts No.
Wireless remote controller	PAR-FL32MA, PAR-SL102A-E, PAR-SL103A-E
Wireless R/C signal receiver	PAR-FA32MA
MA smart remote controller	PAR-43MAAUB
MA simple remote controller	PAC-YT53CRAU
Wi-Fi adapter	PAC-WHS01WF-E
Remote sensor	PAC-SE41TS-E
Remote operation adapter	PAC-SF40RM-E
Remote On/Off adapter	PAC-SE55RA-E
Remote display adapter	PAC-SA88HA-EP
External heater adapter	PAC-YU25HT
Interface board	PAC-IF55AL-E
Alarm kit	PAC-SL54AL-E
Anti-allergy enzyme filter	MAC-408FT-E
Microparticle catching filter	MAC-EMF515FT-E

MITSUBISHI ELECTRIC CORPORATION

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