

OUTDOOR UNIT

PARTS CATALOG



No. OBB959

Models

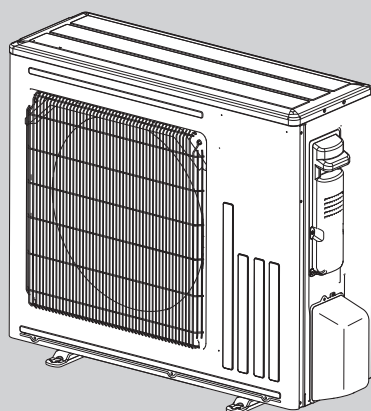
MUZ-RZ25VU - **E1**

MUZ-RZ35VU - **E1**

MUZ-RZ25VUHZ - **E1**, **SC1**

MUZ-RZ35VUHZ - **E1**, **SC1**

MUZ-RZ50VUHZ - **E1**, **SC1**



MUZ-RZ25VU
MUZ-RZ35VU
MUZ-RZ35VUHZ
MUZ-RZ50VUHZ

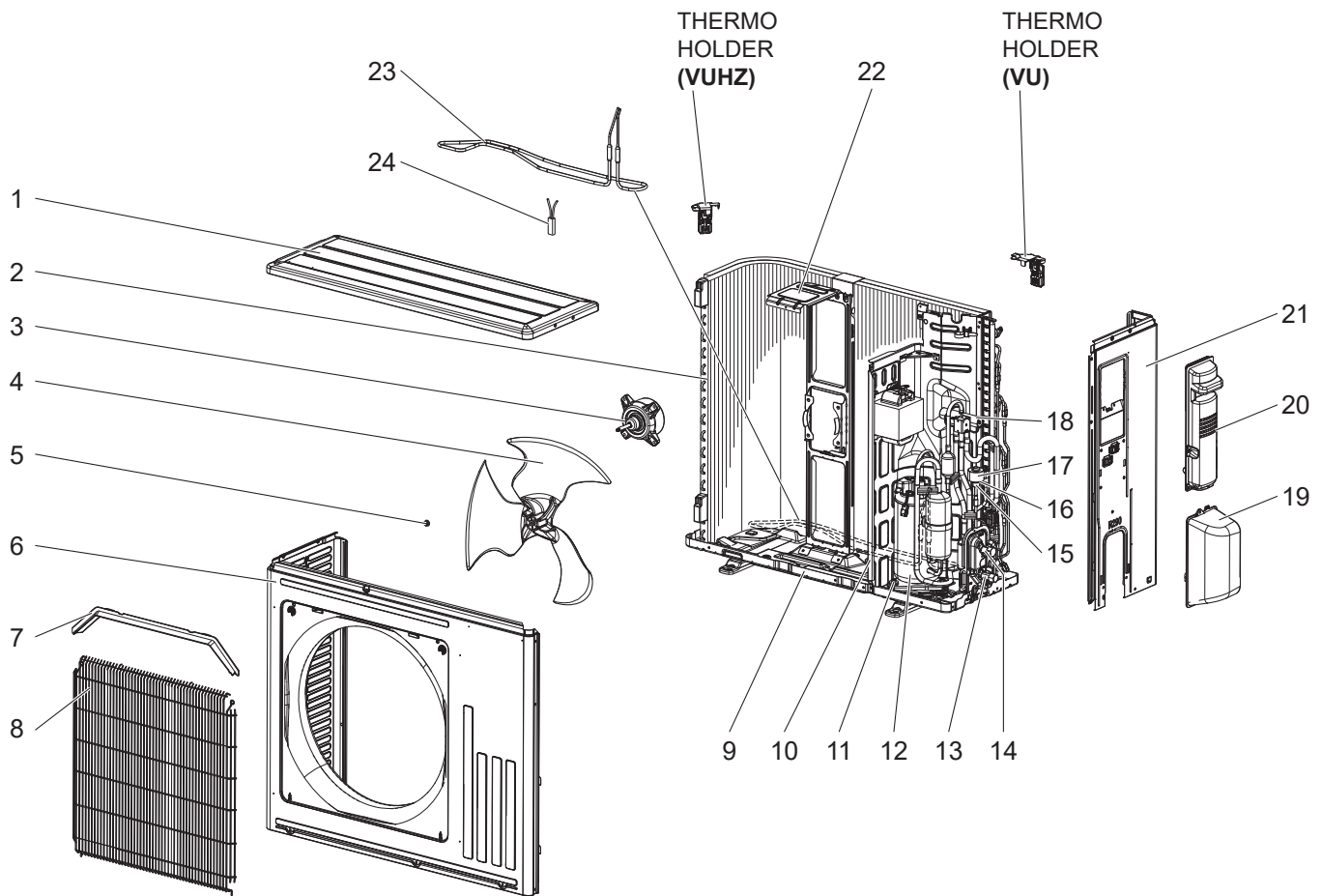
CONTENTS

1. SERVICE PARTS LIST 2

SERVICE MANUAL (OBH959)

MUZ-RZ25VU MUZ-RZ35VU
 MUZ-RZ25VUHZ MUZ-RZ35VUHZ

1-1. OUTDOOR UNIT STRUCTURAL PARTS AND FUNCTIONAL PARTS



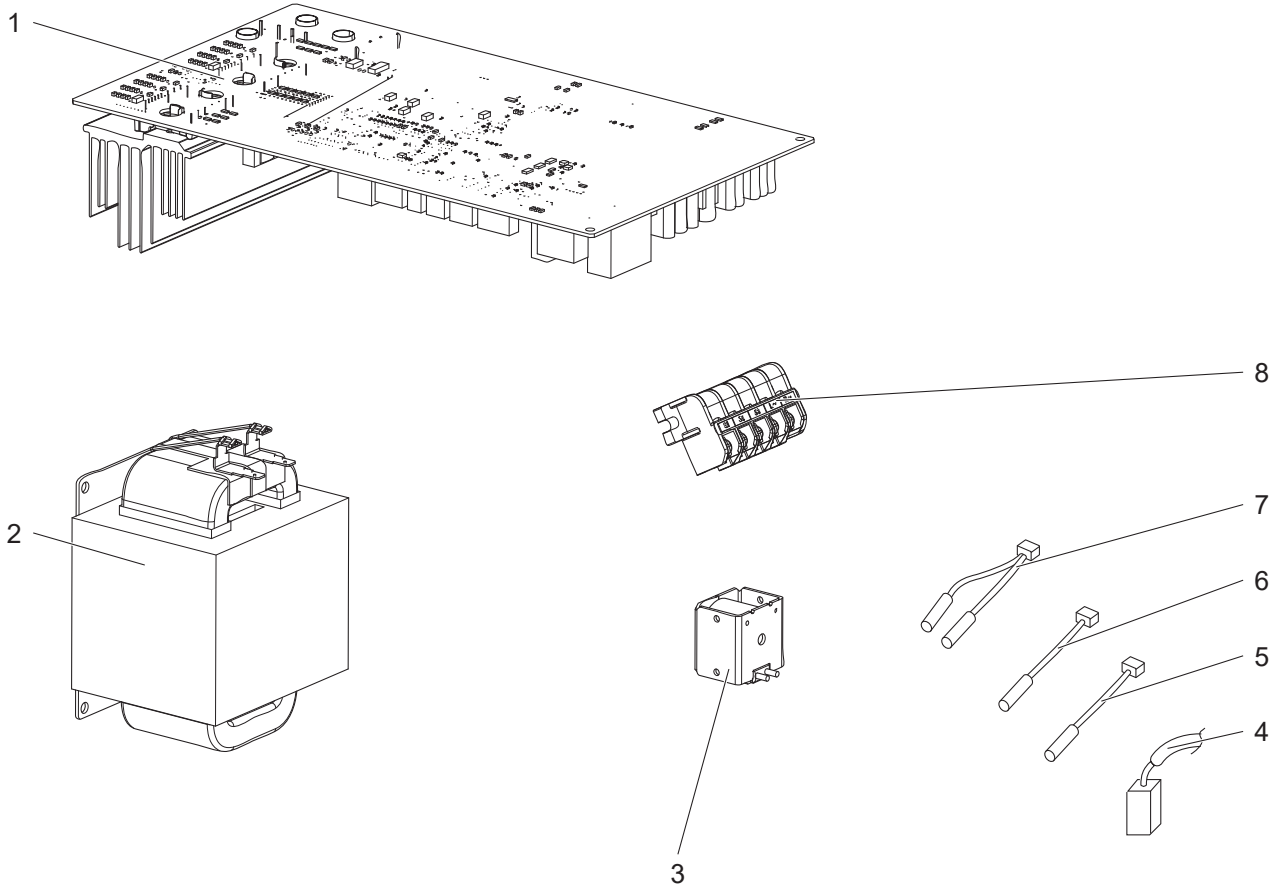
1-1. OUTDOOR UNIT STRUCTURAL PARTS AND FUNCTIONAL PARTS

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	MUZ-RZ25VU - [E1]	MUZ-RZ25VUHZ - [E1]	MUZ-RZ25VUHZ - [SC1]	MUZ-RZ35VU - [E1]	MUZ-RZ35VUHZ - [E1]	MUZ-RZ35VUHZ - [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 Y86 297	TOP PANEL	1	1	1	1	1	1		
2	E22 9J7 630	OUTDOOR HEAT EXCHANGER	1	1	1	1	1	1		
3	E22 0K3 301	OUTDOOR FAN MOTOR	1	1	1	1	1	1	MF	RC0J55-□□
4	E22 Y86 501	PROPELLER FAN	1	1	1	1	1	1		
5	E27 L05 508	PROPELLER FAN NUT	1	1	1	1	1	1		
6	E22 9J7 232	CABINET	1	1	1					
6	E22 9J8 232	CABINET				1	1	1		
7	E22 Y86 531	ICE GUARD	1	1	1	1	1	1		
8	E22 Y86 521	GRILLE (OUT)	1	1	1	1	1	1		
9	E22 9J7 290	BASE	1			1				
9	E22 0K3 290	BASE		1	1		1	1		
10	E22 9J7 293	SEPARATOR	1							
10	E22 0K3 293	SEPARATOR		1	1					
10	E22 3A2 293	SEPARATOR				1				
10	E22 42M 293	SEPARATOR					1	1		
11	E22 C34 506	COMPRESSOR RUBBER SET	3	3	3	3	3	3		3 RUBBERS/SET
12	E22 9J7 900	COMPRESSOR	1	1	1				MC	SPB200FQHMT
12	E22 9J8 900	COMPRESSOR				1	1	1	MC	SPB280FBYMT
13	E22 0K3 661	STOP VALVE (GAS)	1	1	1	1	1	1		ø9.52
14	E22 75R 662	STOP VALVE (LIQUID)	1	1	1	1	1	1		ø6.35
15	E22 9H5 640	EXPANSION VALVE	1	1	1	1	1	1		LEV body
16	E22 9J7 645	EXPANSION VALVE ASSEMBLY	1	1	1	1	1	1		Includes LEV body and capillary tube
17	E22 83Y 493	EXPANSION VALVE COIL	1	1	1	1	1	1	LEV	
18	E22 75R 961	4-WAY VALVE	1	1	1	1	1	1		
19	E22 9J7 650	VALVE COVER	1	1	1	1	1	1		
20	E22 9J7 245	SERVICE PANEL	1	1	1	1	1	1		
21	E22 9J7 233	BACK PANEL (OUT)	1	1	1					
21	E22 9J8 233	BACK PANEL (OUT)				1	1	1		
22	E22 Y86 515	MOTOR SUPPORT	1	1	1	1	1	1		
23	E22 42M 526	DEFROST HEATER		1	1		1	1	H	
24	E22 03B 381	HEATER PROTECTOR		1	1		1	1	26H	
(25)	E22 P72 936	CAPILLARY TUBE	1	1	1	1	1	1		ø4.0 × ø2.4 × 240
(26)	E22 838 704	DRAIN SOCKET	1			1				

MUZ-RZ25VU MUZ-RZ35VU
MUZ-RZ25VUHZ MUZ-RZ35VUHZ
1-2. OUTDOOR UNIT ELECTRICAL PARTS



1-2. OUTDOOR UNIT ELECTRICAL PARTS

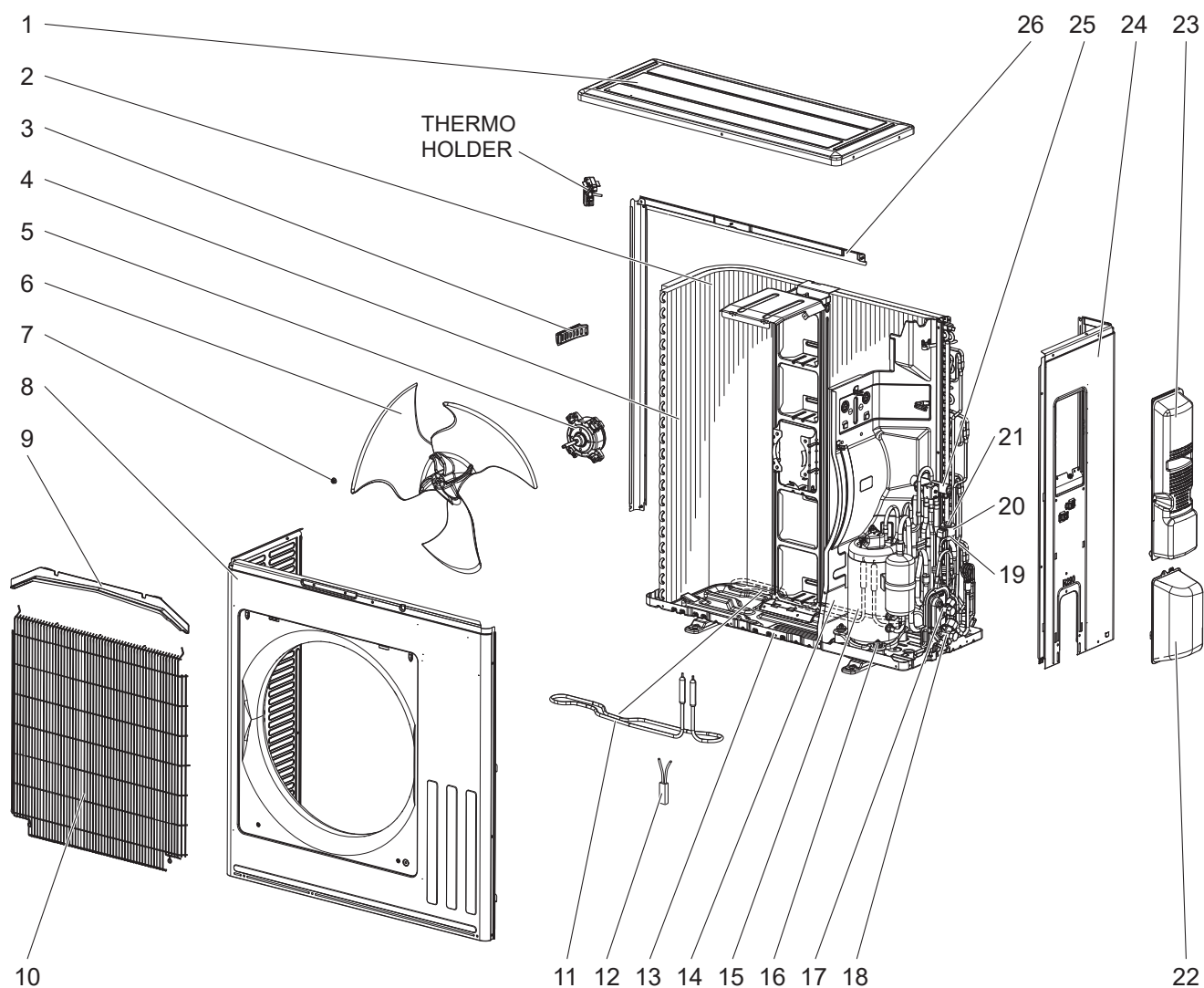
1. The part quantity below indicates the required number of pieces per unit.

2. The circled No. indicates that the part is not shown in the figure.

No.	Part No.	Part Name	MUZ-RZ25VU - [E1]	MUZ-RZ25VUHZ - [E1]	MUZ-RZ25VUHZ - [SC1]	MUZ-RZ35VU - [E1]	MUZ-RZ35VUHZ - [E1]	MUZ-RZ35VUHZ - [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 9J7 451	INVERTER P.C. BOARD	1							Includes heat sink and RT64
1	E22 0K3 451	INVERTER P.C. BOARD		1	1					Includes heat sink and RT64
1	E22 9J8 451	INVERTER P.C. BOARD				1				Includes heat sink and RT64
1	E22 0K4 451	INVERTER P.C. BOARD					1	1		Includes heat sink and RT64
2	E22 4L4 337	REACTOR	1	1	1				L61	
2	E22 3L9 337	REACTOR				1	1	1	L61	
3	E22 75R 490	R.V. COIL	1	1	1	1	1	1	21S4	
4	E22 41X 381	COMPRESSOR PROTECTOR	1	1	1	1	1	1	26C	
5	E22 Y86 309	AMBIENT TEMPERATURE THERMISTOR	1			1			RT65	Cased sensor in holder
5	E27 59M 309	AMBIENT TEMPERATURE THERMISTOR		1	1		1	1	RT65	Cased sensor in holder
6	E22 C34 307	OUTDOOR HEAT EXCHANGER TEMPERATURE THERMISTOR	1	1	1	1	1	1	RT68	
7	E22 Y86 306	THERMISTOR SET	1	1	1	1	1	1	RT61, RT62	DEFROST, DISCHARGE TEMPERATURE Combined type
8	E22 9J7 374	TERMINAL BLOCK	1	1	1	1	1	1	TB1	5 P

MUZ-RZ50VUHZ

1-3. OUTDOOR UNIT STRUCTURAL PARTS AND FUNCTIONAL PARTS



1-3. OUTDOOR UNIT STRUCTURAL PARTS AND FUNCTIONAL PARTS

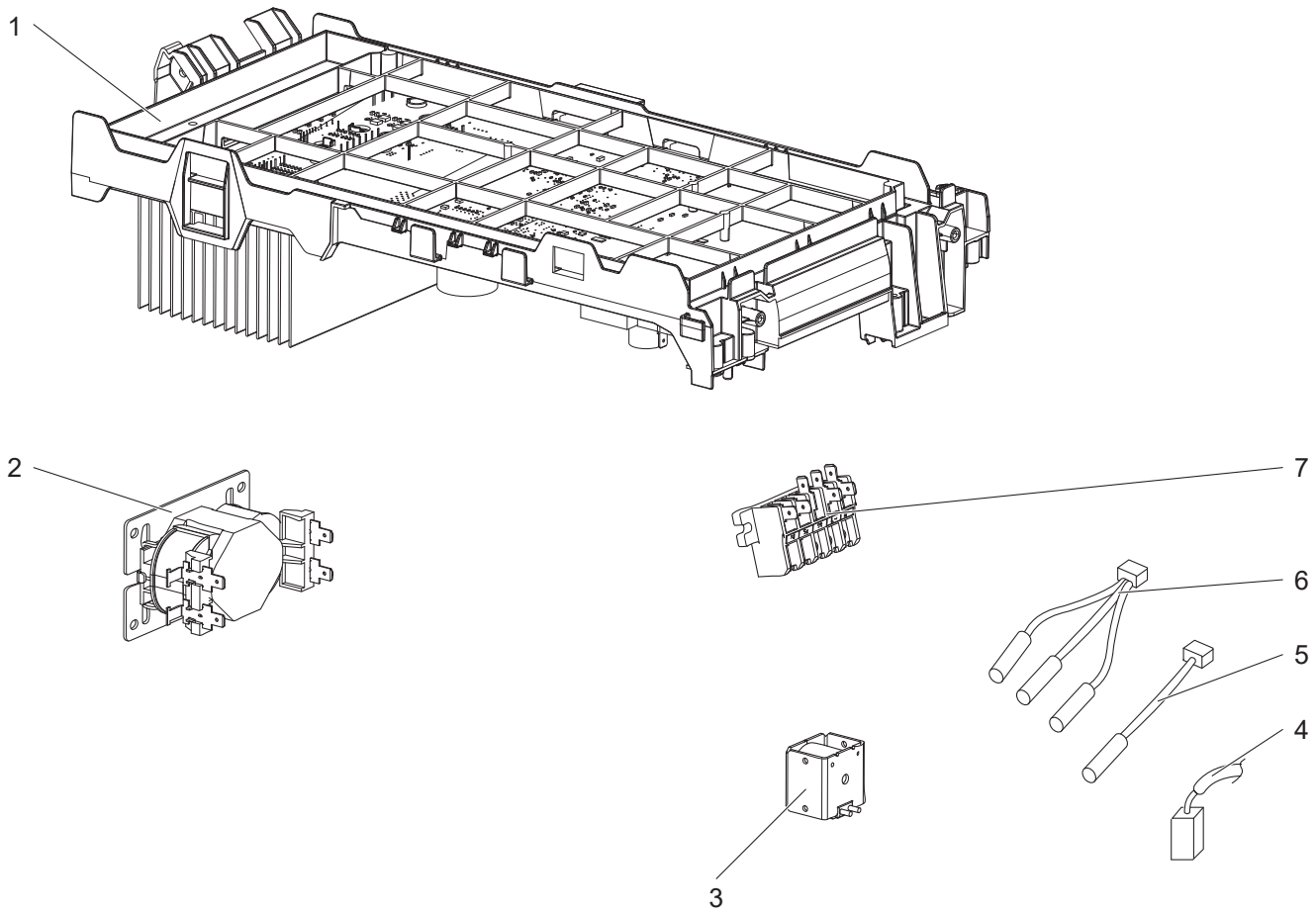
1. The part quantity below indicates the required number of pieces per unit.

2. The circled No. indicates that the part is not shown in the figure.

No.	Part No.	Part Name	MUZ-RZ50VUHZ - [E1]	MUZ-RZ50VUHZ - [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 L87 297	TOP PANEL	1	1		
2	E22 3D5 515	MOTOR SUPPORT	1	1		
3	E22 817 009	HANDLE	1	1		
4	E22 0K5 630	OUTDOOR HEAT EXCHANGER	1	1		
5	E22 3D5 301	OUTDOOR FAN MOTOR	1	1	MF	RC0J55-□□
6	E22 91F 501	PROPELLER FAN	1	1		
7	E27 L05 508	PROPELLER FAN NUT	1	1		
8	E22 77R 232	CABINET	1	1		
9	E22 33N 531	ICE GUARD	1	1		
10	E22 91F 521	GRILLE (OUT)	1	1		
11	E22 3D6 526	DEFROST HEATER	1	1	H	Includes 26H
12	E22 J52 381	HEATER PROTECTOR	1	1	26H	
13	E22 0K5 290	BASE	1	1		
14	E22 9H5 293	SEPARATOR	1	1		
15	E22 0K5 900	COMPRESSOR	1	1	MC	TPB420FBWMT
16	E22 853 506	COMPRESSOR RUBBER SET	3	3		3 RUBBERS/SET
17	E22 77R 662	STOP VALVE (LIQ)	1	1		ø6.35
18	E22 0K5 661	STOP VALVE (GAS)	1	1		ø12.7
19	E22 0K5 645	EXPANSION VALVE ASSEMBLY	1	1		Includes LEV body, capillary tube ø4.0 × ø2.4 × 100
20	E22 9H5 493	EXPANSION VALVE COIL	1	1	LEV	
21	E22 0K5 640	EXPANSION VALVE	1	1		LEV body
22	E22 Y86 650	VALVE COVER	1	1		
23	E22 91F 245	SERVICE PANEL	1	1		
24	E22 0K5 233	BACK PANEL (OUT)	1	1		
25	E22 75R 961	4-WAY VALVE	1	1		
26	E22 F38 523	CONDENSER NET	1	1		
②7	E27 Y91 936	CAPILLARY TUBE	1	1		ø4.0 × ø2.4 × 100

MUZ-RZ50VUH2

1-4. OUTDOOR UNIT ELECTRICAL PARTS



1-4. OUTDOOR UNIT ELECTRICAL PARTS

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

No.	Part No.	Part Name	MUZ-RZ50VUHZ - [E1]	MUZ-RZ50VUHZ - [SC1]	Symbol in Wiring Diagram	Remarks
1	E22 0K5 451	INVERTER P.C. BOARD	1	1		Includes heat sink and RT64
2	E22 4L1 337	REACTOR	1	1	L61	
3	E22 9H5 490	R.V. COIL	1	1	21S4	
4	E22 42X 381	COMPRESSOR PROTECTOR	1	1	26C	
5	E22 38F 309	AMBIENT TEMPERATURE THERMISTOR	1	1	RT65	
6	E22 6K9 306	THERMISTOR SET	1	1	RT61, RT62, RT68	DEFROST (RT61), DISCHARGE TEMPERATURE (RT62), OUTDOOR HEAT EXCHANGER TEMPERATURE (RT68) Combined type
7	E22 R81 374	TERMINAL BLOCK	1	1	TB1	5 P

mitsubishi electric corporation

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