



**mitsubishi
electric**

SPLIT-TYPE, HEAT PUMP AIR CONDITIONERS

Changes for the Better

May 2009

No. OCB462

PARTS CATALOG

Series PKFY Wall Mounted R410A / R22

Indoor unit
[Model names]

[Service Ref.]

PKFY-P24NKMU-E

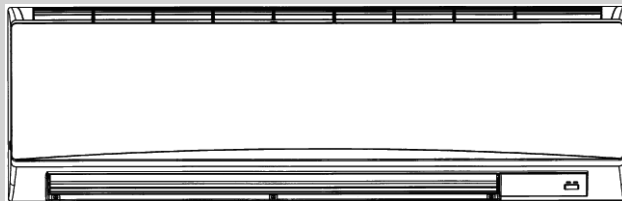
PKFY-P24NKMU-E.TH

PKFY-P30NKMU-E

PKFY-P30NKMU-E.TH

Note:

- RoHS compliant products have <G> mark on the spec name plate.



INDOOR UNIT

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SERVICE MANUAL (OCH462)

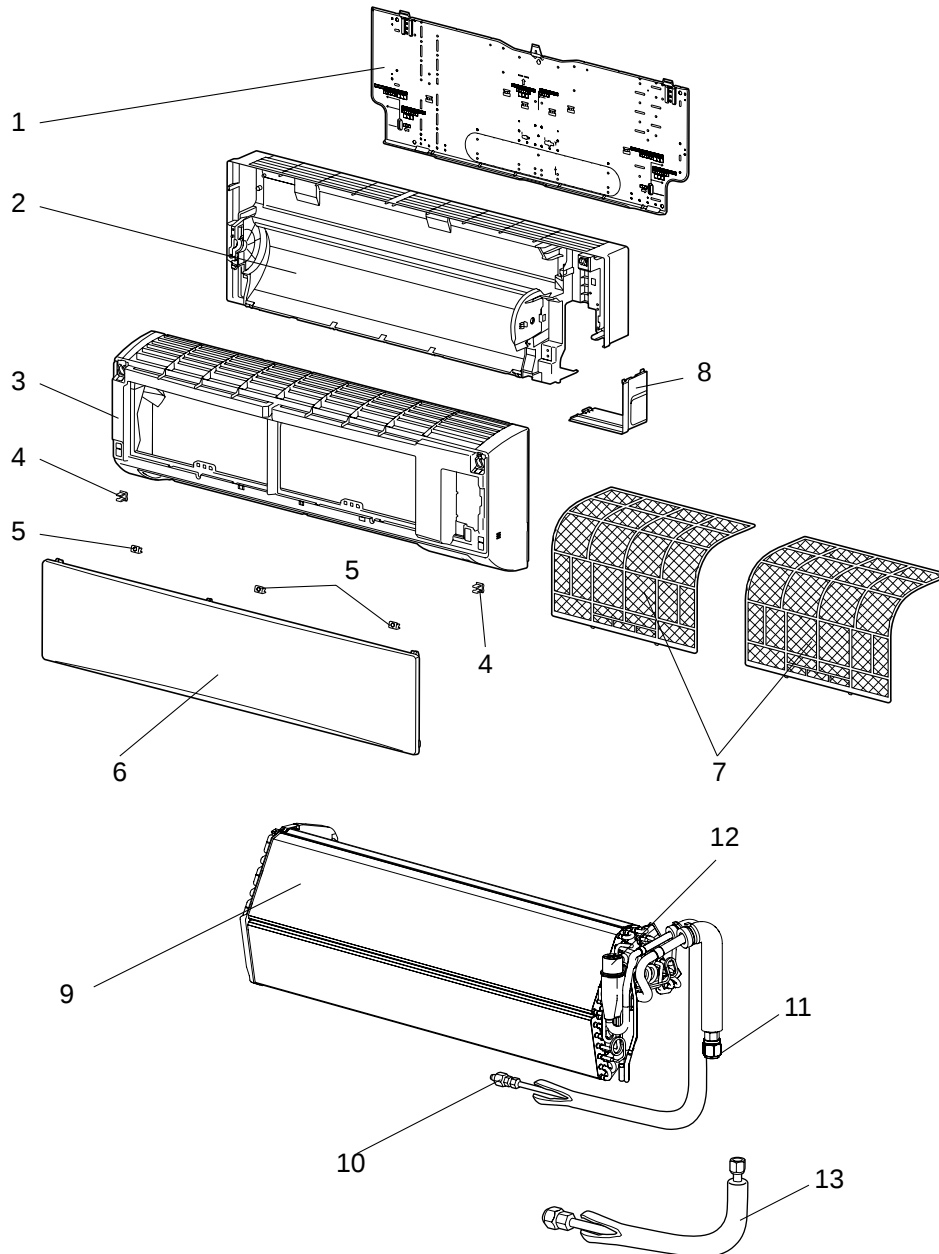


CITY MULTI

PANEL AND HEAT EXCHANGER PARTS

PKFY-P24NKMU-E.TH

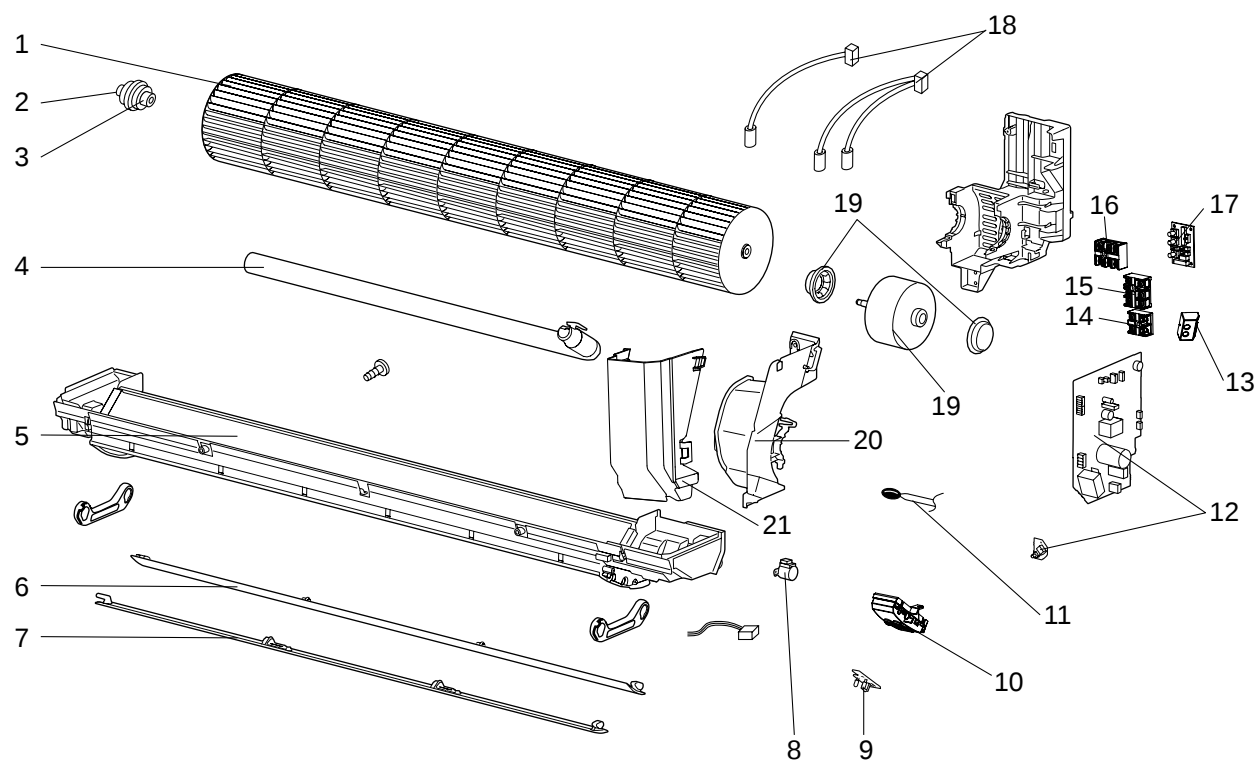
PKFY-P30NKMU-E.TH





No.	RoHS	Part No.	Part Name	Specification	Q'ty/set		Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					PKFY-P•NKMU-E.TH				
					24	30			
1	G	E12 C92 970	INSTALLATION PLATE		1	1			
2	G	E12 D20 234	BOX		1	1			
3	G	E17 518 000	PANEL ASSEMBLY		1	1			
4	G	E12 408 142	CATCH		1	1	2pcs/set		
5	G	E12 C92 067	SCREW CAP		1	1	3pcs/set		
6	G	E12 C92 010	FRONT PANEL (NW)		1	1			
7	G	E12 C92 100	CATECHIN AIR FILTER		2	2			
8	G	E12 C92 975	CORNER BOX R		1	1			
9	G	E17 518 620	HEAT EXCHANGER		1				
	G	E17 519 620	HEAT EXCHANGER			1			
10	G	E12 527 667	UNION (LIQ)		1	1			
11	G	E12 C92 666	UNION (GAS)		1	1			
12	G	E17 518 640	LINEAR EXPANSION VALVE		1			LEV	
	G	E17 519 640	LINEAR EXPANSION VALVE			1		LEV	
13	G	E17 518 980	JOINT ASSEMBLY		1	1			

FUNCTIONAL PARTS
PKFY-P24NKMU-E.TH
PKFY-P30NKMU-E.TH



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

No.	ROHS	Part No.	Part Name	Specification	Q'ty/set	Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					PKFY-P•NKMU-E.TH			
					24, 30			
1	G	E12 C92 302	LINE FLOW FAN		1			
2	G	E12 751 509	BEARING MOUNT		1			
3	G	E12 001 504	SLEEVE BEARING		1			
4	G	E12 408 702	DRAIN HOSE		1			
5	G	E17 515 235	NOZZLE ASSEMBLY		1			
6	G	E12 C92 040	VANE UPPER		1			
7	G	E12 C92 041	VANE LOWER		1			
8	G	E12 749 303	VANE MOTOR		1		MV	
9	G	E17 518 468	RECEIVER P.C.BOARD		1		W.B.	
10	G	E12 C92 095	RECEIVER HOLDER		1			
11	G	E17 518 308	ROOM TEMP. THERMISTOR		1		TH21	
12	G	E17 515 447	INDOOR CONTOLLER BOARD		1		I.B., S.B.	
13	G	E17 518 782	SWITCH HOLDER		1			
14	G	E17 516 375	TERMINAL BLOCK	2P(1,2)	1		TB15	
15	G	E17 517 375	TERMINAL BLOCK	3P(M1,M2,S)	1		TB5	
16	G	E17 515 375	TERMINAL BLOCK	3P(L1,L2,GR)	1		TB2	
17	G	E17 518 456	ADDRESS BOARD		1		A.B.	
18	G	E17 518 307	THERMISTOR		1		TH22/23, TH24	
19	G	E12 C92 300	FAN MOTOR		1		MF	
20	G	E12 C92 333	MOTOR BAND		1			
21	G	E17 518 541	WATER COVER		1			
22	G	E17 518 087	CABLE ASSY (ADDRESS)		1			
23	G	E12 A49 382	FUSE	3.15A 250V	1		FUSE	

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OPTIONAL PARTS

2-1. WIRELESS REMOTE CONTROLLER

Part No.	PAR-FL32MA
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2-2. WIRED REMOTE CONTROLLER (MA REMOTE CONTROLLER)

Part No.	PAR-21MAA
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2-3. WIRED REMOTE CONTROLLER (ME REMOTE CONTROLLER)

Part No.	PAR-F27MEA
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2-4. EXTERNAL HEATER ADAPTER

Part No.	PAC-YU25HT
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