

SPLIT-TYPE, HEAT PUMP AIR CONDITIONERS
SPLIT-TYPE, AIR CONDITIONERS

December 2010

No. OCB482

PARTS CATALOG

Series PLA Ceiling Cassettes

R410A

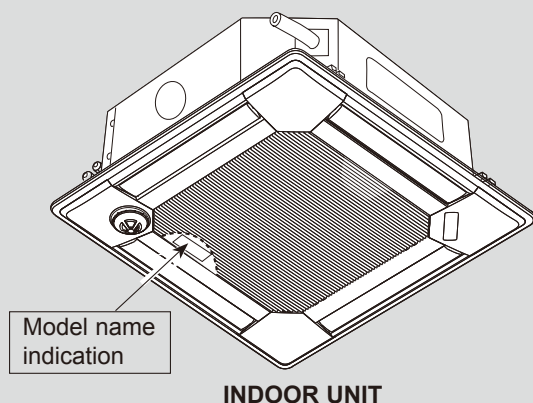
Indoor unit
[Model names]

[Service Ref.]

PLA-A12BA4	PLA-A12BA4
PLA-A18BA4	PLA-A18BA4
PLA-A24BA4	PLA-A24BA4
PLA-A30BA4	PLA-A30BA4
PLA-A36BA4	PLA-A36BA4
PLA-A42BA4	PLA-A42BA4

NOTE:

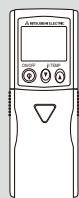
- RoHS compliant products have <G> mark on the spec name plate.



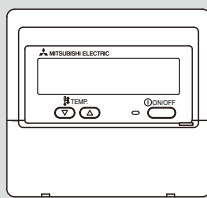
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SERVICE MANUAL (OCH482)



**WIRELESS REMOTE
CONTROLLER**
(Option)

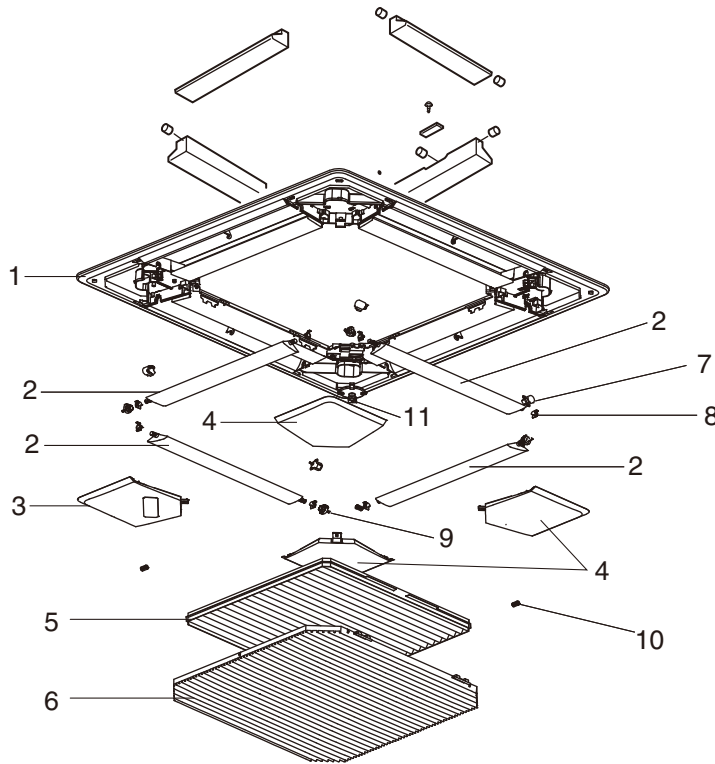


**WIRED REMOTE
CONTROLLER**
(Option)



mr.SLIM™

**PANEL PARTS for PLA-A12/18/24/30/36/42BA4
PLP-40BAU**



Part number that is circled is not shown in the illustration.

No.	RoHS	Parts No.	Parts Name	Specification	Q'ty/unit	Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					PLP-40 BAU			
1	G	T7W E21 003	AIR OUTLET GRILLE		1			
2	G	T7W E10 002	VANE ASSY		4			
3	G	T7W E03 638	CORNER PANEL		1			
4	G	R01 E21 638	CORNER PANEL		3			
5	G	R01 E16 500	L. L. FILTER		1			
6	G	R01 E35 691	GRILLE ASSY		1			
7	G	R01 E19 223	VANE MOTOR		4		MV	
8	G	R01 E02 063	VANE BUSH		8			
9	G	R01 E03 040	GEAR (Vane)		4			
10	G	R01 E04 040	GEAR (S/M)		4			
11	G	R01 E03 523	SOCKET		1			
12	G	R01 E02 673	SCREW ASSY	4pcs/set	1	Accessory		

STRUCTURAL AND FUNCTIONAL PARTS

PLA-A12BA4

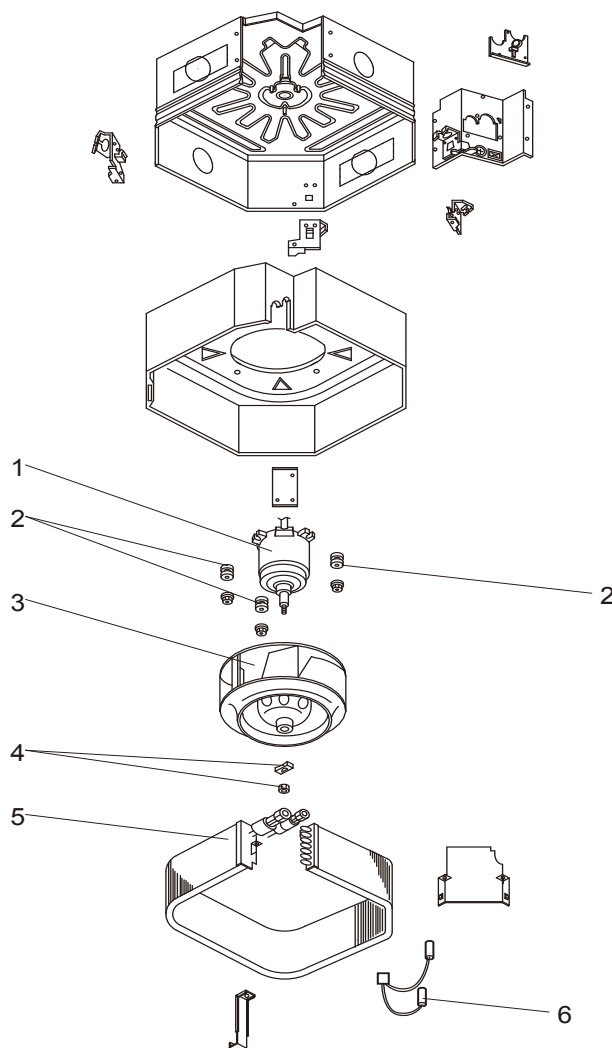
PLA-A18BA4

PLA-A24BA4

PLA-A30BA4

PLA-A36BA4

PLA-A42BA4



No.	RoHS	Parts No.			Parts Name	Specification	Q'ty/unit			Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
							PLA-A·BA4					
							12,18	24,30	36,42			
1	G	R01	E43	220	FAN MOTOR		1	1			MF	
	G	R01	E44	220	FAN MOTOR				1		MF	
2	G	R01	E14	105	MOTOR MOUNT		3	3	3			
3	G	R01	E39	114	TURBO FAN		1	1				
	G	R01	E34	114	TURBO FAN				1			
4	G	R01	10K	097	SPL WASHER / NUT		1	1				
	G	R01	09K	097	SPL WASHER / NUT				1			
5	G	T7W	H86	480	HEAT EXCHANGER		1					
	G	T7W	H88	480	HEAT EXCHANGER			1				
	G	R01	AE3	480	HEAT EXCHANGER				1			
6	G	T7W	E50	202	THERMISTOR		1	1	1		TH2/TH5	
7	G	R01	E13	097	WASERS ASSY	4pcs/set	1	1	1			
8	G	R01	E02	660	PIPE COVER SET		1	1	1			

FUNCTIONAL AND ELECTRICAL PARTS

PLA-A12BA4

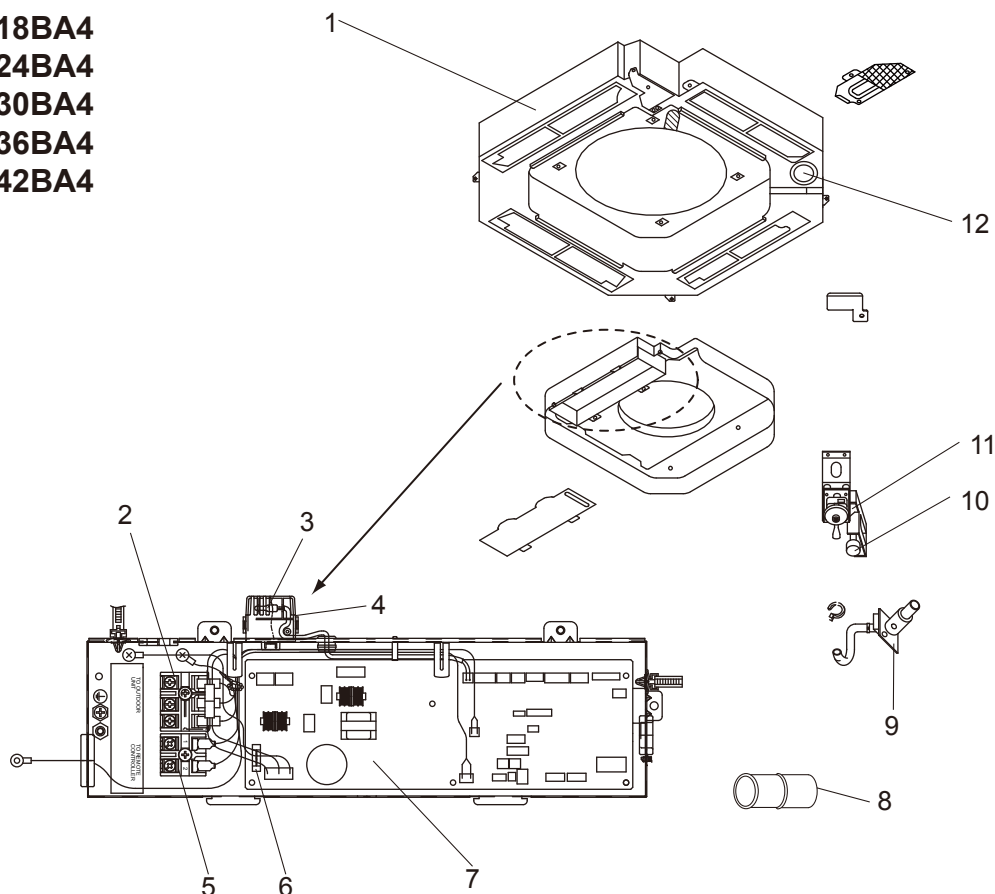
PLA-A18BA4

PLA-A24BA4

PLA-A30BA4

PLA-A36BA4

PLA-A42BA4



No.	RoHS	Parts No.	Parts Name	Specification	Q'ty/unit	Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					PLA-A			
					12/18/24/30/36/42 BA4			
1	G	T7W E33 529	DRAIN PAN		1			
2	G	R01 E18 246	TERMINAL BLOCK	3P (S1,S2,S3)	1		TB4	
3	G	R01 H18 202	ROOM TEMP. THERMISTOR		1		TH1	
4	G	R01 E01 520	SENSOR COVER		1			
5	G	R01 E48 246	TERMINAL BLOCK	2P (1,2)	1		TB5	
6	G	R01 E14 239	FUSE	6.3A 250V	1		FUSE	
7	G	T7W E96 310	INDOOR CONTROLLER BOARD		1		I.B	
8	G	R01 E07 523	JOINT SOCKET		1			
9	G	R01 E04 523	DRAIN SOCKET		1			
10	G	R01 E04 272	FLOAT SENSOR		1		FS	
11	G	T7W E14 355	DRAIN PUMP		1		DP	
12	G	R01 E02 524	DRAIN PLUG		1			

 **MITSUBISHI ELECTRIC CORPORATION**

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