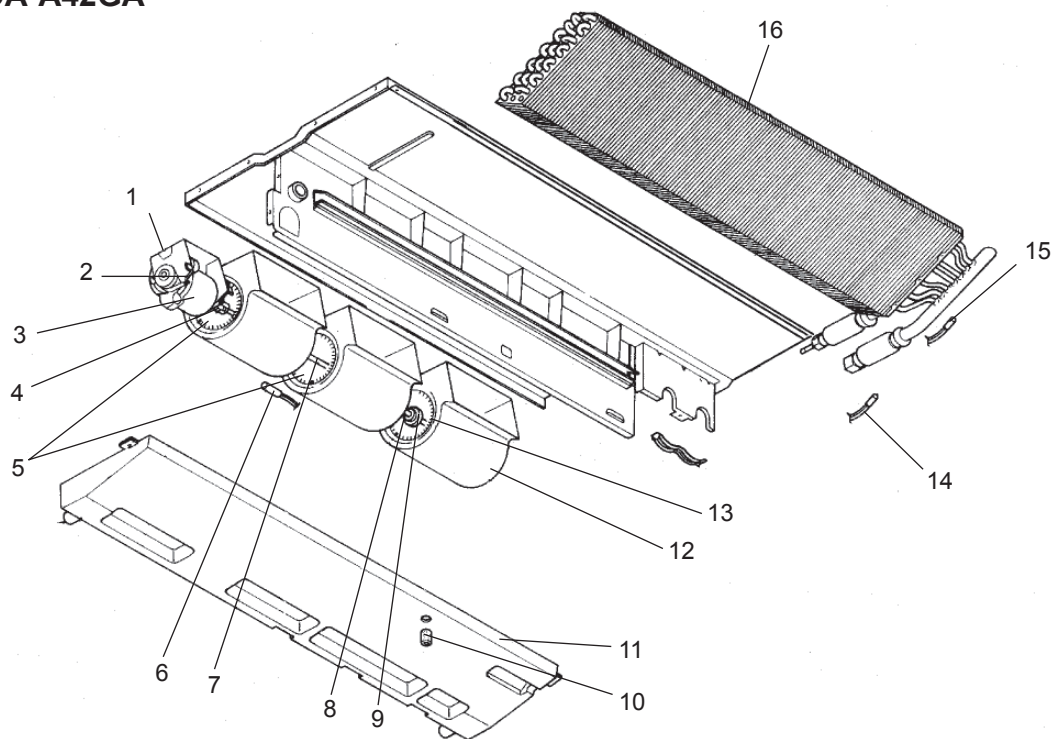


FAN AND FUNCTIONAL PARTS

PCA-A24GA PCA-A30GA

PCA-A36GA PCA-A42GA



No.	Parts No.			Parts Name	Specifications	Q'ty/set		Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
						PCA-A				
						24/30	36/42			
						GA				
1	R01	29J	130	MOTOR LEG		1				
	R01	35J	130	MOTOR LEG			1			
2	R01	43E	126	PIECE(MOTOR)		1	1			
3	T7W	30J	762	FAN MOTOR	D09C4P70MS	1			MF	
	T7W	E14	762	FAN MOTOR	D10C4P90MS		1		MF	
4	R01	700	116	SHAFT JOINT		1	1			
5	R01	E17	114	SIROCCO FAN		2				
	R01	E19	114	SIROCCO FAN			2			
6	R01	E26	202	ROOM TEMPERATURE THERMISTOR		1	1		TH1	
7	R01	29J	100	SHAFT		1	1			
8	R01	E00	103	SLEEVE BEARING		1	1			
9	R01	29J	145	BEARING SUPPORT		1				
	R01	35J	145	BEARING SUPPORT			1			
10	R01	17J	524	DRAIN PLUG		1	1			
11	T7W	E20	529	DRAIN PAN ASSY		1				
	T7W	E15	529	DRAIN PAN ASSY			1			
12	R01	17J	110	CASING		3				
	R01	35J	110	CASING			3			
13	R01	E15	114	SIROCCO FAN		1				
	R01	E20	114	SIROCCO FAN			1			
14	R01	E27	202	LIQUID PIPE TEMPERATURE THERMISTOR		1	1		TH2	
15	R01	17J	202	COND/EVA TEMPERATURE THERMISTOR		1	1		TH5	
16	T7W	H23	480	HEAT EXCHANGER		1				
	T7W	H24	480	HEAT EXCHANGER			1			

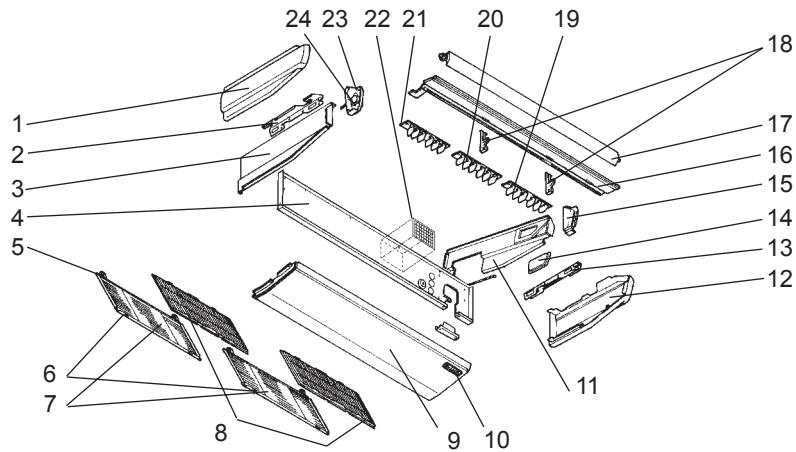
STRUCTURAL PART

PCA-A24GA

PCA-A30GA

PCA-A36GA

PCA-A42GA



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

No.	Parts No.			Parts Name	Specifications	Q'ty/set		Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
						PCA-A				
						24/30	36/42			
						GA				
1	R01	17J	662	LEFT SIDE PANEL		1				
	R01	35J	662	LEFT SIDE PANEL			1			
2	R01	17J	809	LEFT LEG		1	1			
3	T7W	E01	666	S.PLATE-L		1				
	T7W	E00	666	S.PLATE-L			1			
4	T7W	E05	676	REAR PANEL		1				
	T7W	E00	676	REAR PANEL			1			
5	R01	17J	061	GRILLE HINGE		4	4			
6	R01	17J	054	GRILLE CATCH		4	4			
7	R01	17J	691	GRILLE ASSY		2	2			
8	R01	A14	500	L.L FILTER		2	2			
9	R01	29J	669	UNDER PANEL		1	1			
10	T7W	E01	070	W.BOARD CASE		1	1			
11	T7W	E01	665	S.PLATE-R		1				
	T7W	E00	665	S.PLATE-R			1			
12	R01	17J	661	RIGHT SIDE PANEL		1				
	R01	35J	661	RIGHT SIDE PANEL			1			
13	R01	17J	808	RIGHT LEG		1	1			
14	T7W	E05	668	SERVICE PANEL		1				
	T7W	E01	668	SERVICE PANEL			1			
15	R01	17J	067	RIGHT SIDE BOX		1				
	R01	35J	067	RIGHT SIDE BOX			1			
16	T7W	E05	651	FRONT PANEL		1				
	T7W	E00	651	FRONT PANEL			1			
17	R01	29J	002	AUTO VANE		1				
	R01	E03	002	AUTO VANE			1			
18	R01	E00	033	VANE SUPPORT		2				
	R01	E01	033	VANE SUPPORT			2			
19	R01	37J	085	G.V ASSY-6R		1	1			
20	R01	37J	087	G.V ASSY-6C		1	1			
21	R01	37J	086	G.V ASSY-6L		1	1			
22	T7W	E01	501	AIR FILTER		1				
	T7W	051	501	AIR FILTER			1			
23	R01	17J	068	LEFT SIDE BOX		1				
	R01	E00	068	LEFT SIDE BOX			1			
24	R01	29J	223	VANE MOTOR		1			MV	
	R01	35J	223	VANE MOTOR			1		MV	
25	R01	17J	523	JOINT SOCKET		1	1			
26	T7W	E00	072	DRAIN HOSE COVER		1	1			

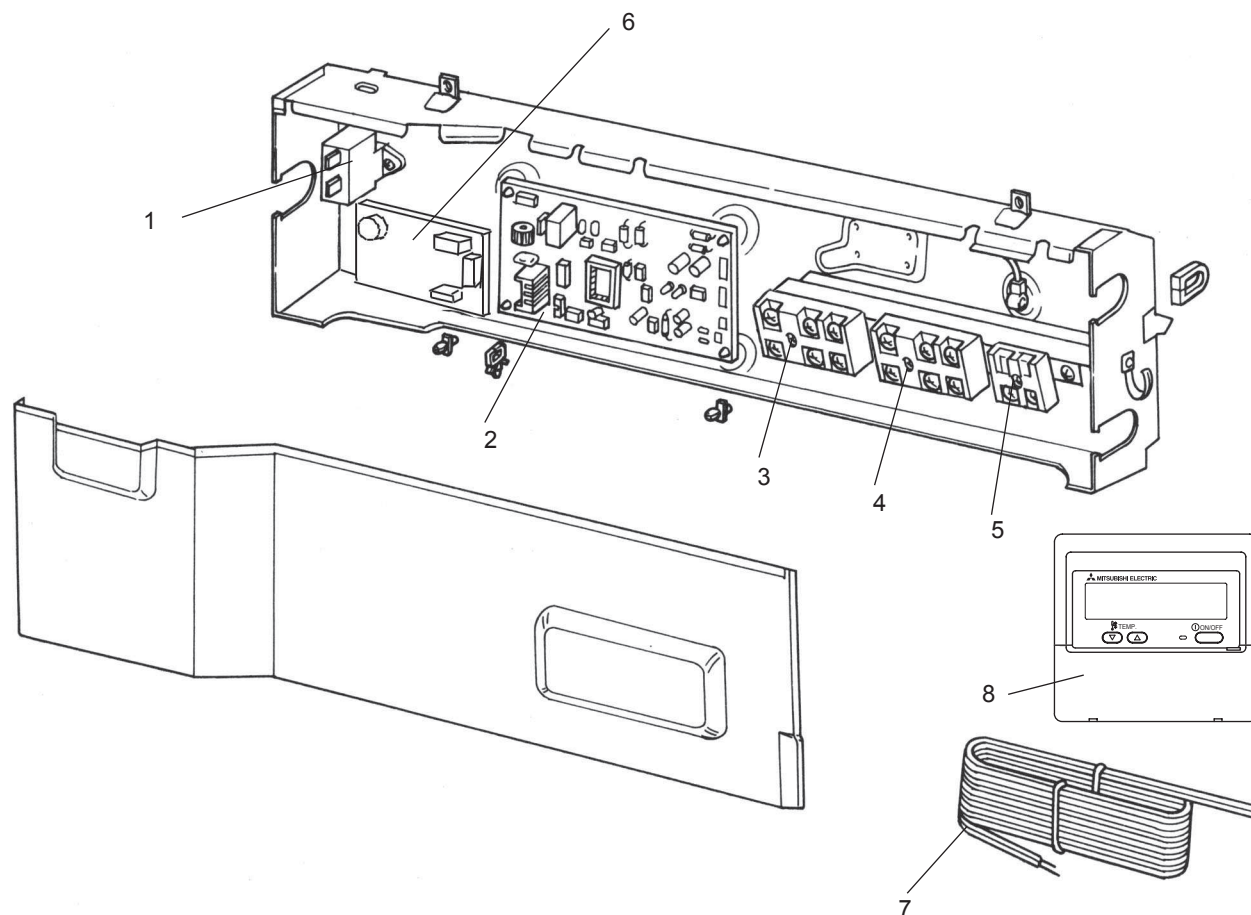
ELECTRICAL PARTS

PCA-A24GA

PCA-A30GA

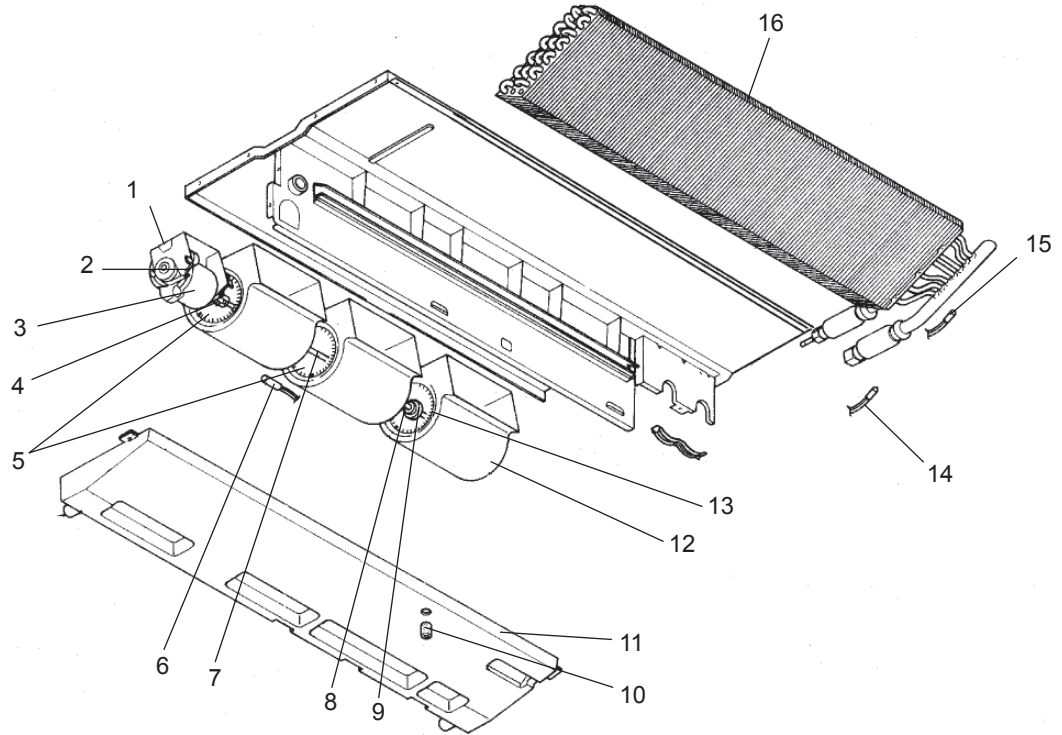
PCA-A36GA

PCA-A42GA



No.	Parts No.	Parts Name	Specifications	Q'ty/ set		Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
				PCA-A				
				24/30	36/42			
				GA				
1	T7W E18 255	CAPACITOR	4 μ F 440V	1			C	
	T7W E19 255	CAPACITOR	5 μ F 440V		1		C	
2	T7W E56 310	INDOOR CONTROLLER BOARD		1	1		I.B	
3	T7W E41 716	TERMINAL BLOCK	3P(L1,L2,GR)	1	1		TB2	
4	R01 E18 246	TERMINAL BLOCK	3P(S1,S2,S3)	1	1		TB4	
5	R01 E21 246	TERMINAL BLOCK	2P(1,2)	1	1		TB5	
6	T7W E35 313	POWER BOARD		1	1		P.B	
7	T7W A01 305	REMOTE CONTROLLER CORD		1	1			
8	T7W E14 713	REMOTE CONTROLLER	PAR-21MAA	1	1		R.B	

FAN AND FUNCTIONAL PARTS

PCA-A24GA₁ PCA-A30GA₁ PCA-A36GA₁ PCA-A42GA₁PCA-A24GA₂ PCA-A30GA₂ PCA-A36GA₂ PCA-A42GA₂

No.	RoHS	Parts No.	Parts Name	Specifications	Q'ty/set PCA-A		Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					24/30 GA ₁ , GA ₂	36/42			
1	G	R01 30J 130	MOTOR LEG		1				
	G	R01 32J 130	MOTOR LEG			1			
2	G	R01 45E 126	PIECE(MOTOR)		1	1			
3	G	T7W 40J 762	FAN MOTOR	D09C4P70MS	1			MF	
	G	T7W E31 762	FAN MOTOR	D10C4P90MS		1		MF	
4	G	R01 800 116	SHAFT JOINT		1	1			
5	G	R01 E17 114	SIROCCO FAN		2				
	G	R01 E19 114	SIROCCO FAN			2			
6	G	R01 H08 202	ROOM TEMPERATURE THERMISTOR		1	1		TH1	
7	G	R01 30J 100	SHAFT		1	1			
8	G	R01 E02 103	SLEEVE BEARING		1	1			
9	G	R01 30J 145	BEARING SUPPORT		1				
	G	R01 36J 145	BEARING SUPPORT			1			
10	G	R01 18J 524	DRAIN PLUG		1	1			
11	G	T7W E30 529	DRAIN PAN ASSY		1				
	G	T7W E31 529	DRAIN PAN ASSY			1			
12	G	R01 18J 110	CASING		3				
	G	R01 19J 110	CASING			3			
13	G	R01 E15 114	SIROCCO FAN		1				
	G	R01 E20 114	SIROCCO FAN			1			
14	G	R01 H10 202	LIQUID PIPE TEMPERATURE THERMISTOR		1	1		TH2	
15	G	R01 H09 202	COND/EVA TEMPERATURE THERMISTOR		1	1		TH5	
16	G	T7W H23 480	HEAT EXCHANGER		1				
	G	T7W H24 480	HEAT EXCHANGER			1			

STRUCTURAL PART

PCA-A24GA₁

PCA-A30GA₁

PCA-A36GA₁

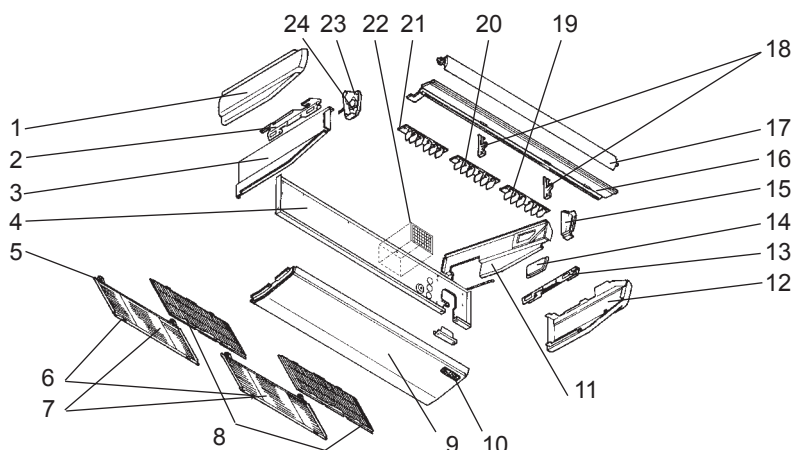
PCA-A42GA₁

PCA-A24GA₂

PCA-A30GA₂

PCA-A36GA₂

PCA-A42GA₂



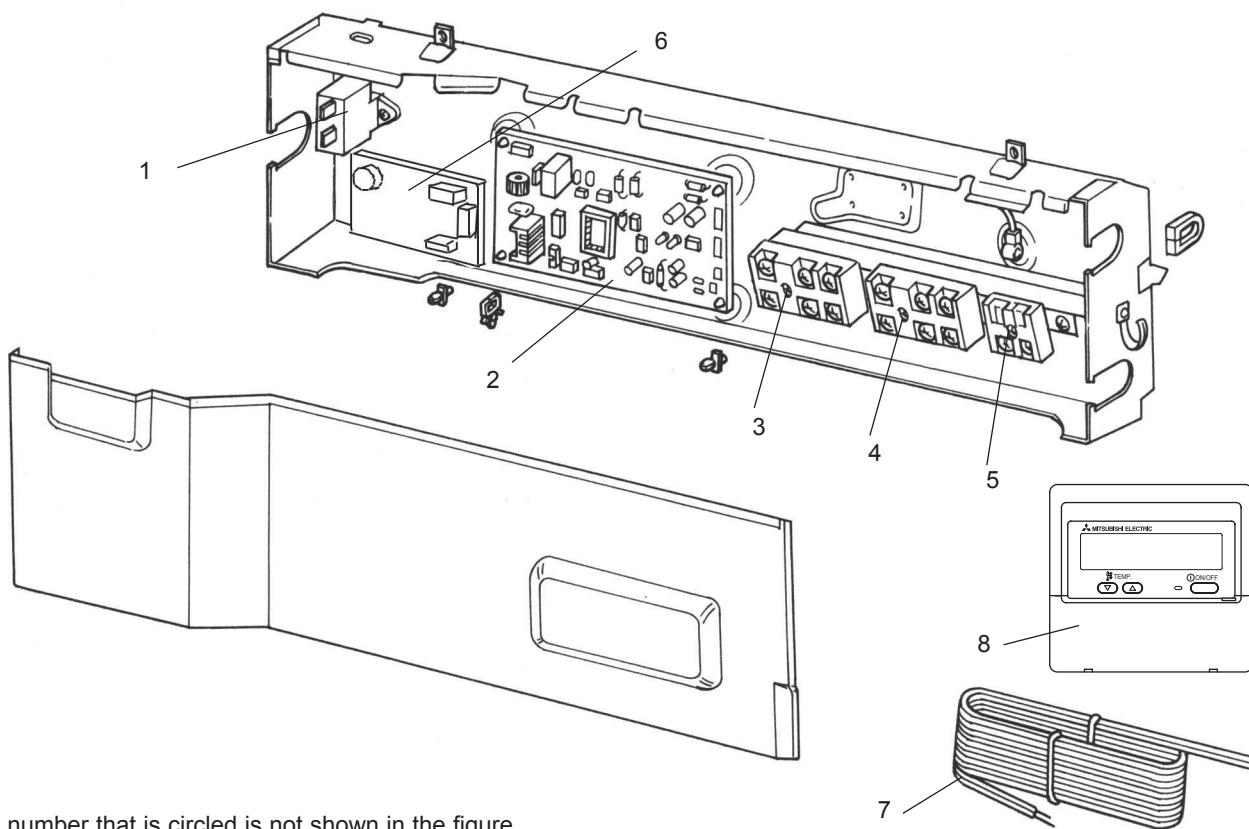
Part numbers that are circled are not shown in the figure.

No.	RoHS	Parts No.			Parts Name	Specifications	Q'ty/set				Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
							PCA-A						
							24/30	36/42	24/30	36/42			
							GA ₁		GA ₂				
1	G	R01	18J	662	LEFT SIDE PANEL		1		1				
	G	R01	36J	662	LEFT SIDE PANEL			1		1			
2	G	R01	18J	809	LEFT LEG		1	1	1	1			
3	G	T7W	E02	666	S.PLATE-L		1		1				
	G	T7W	E03	666	S.PLATE-L			1		1			
4	G	T7W	E07	676	REAR PANEL		1		1				
	G	T7W	E08	676	REAR PANEL			1		1			
5	G	R01	18J	061	GRILLE HINGE		4	4	4	4			
6	G	R01	19J	054	GRILLE CATCH		4	4	4	4			
7	G	R01	19J	691	GRILLE ASSY		2	2	2	2			
8	G	R01	A29	500	L.L FILTER		2	2	2	2			
9	G	R01	30J	669	UNDER PANEL		1	1	1	1			
10	G	T7W	E02	070	W.BOARD CASE		1	1	1	1			
11	G	T7W	E03	665	S.PLATE-R		1		1				
	G	T7W	E04	665	S.PLATE-R			1		1			
12	G	R01	18J	661	RIGHT SIDE PANEL		1		1				
	G	R01	36J	661	RIGHT SIDE PANEL			1		1			
13	G	R01	18J	808	RIGHT LEG		1	1	1	1			
14	G	T7W	E10	668	SERVICE PANEL		1		1				
	G	T7W	E11	668	SERVICE PANEL			1		1			
15	G	R01	18J	067	RIGHT SIDE BOX		1		1				
	G	R01	36J	067	RIGHT SIDE BOX			1		1			
16	G	T7W	E08	651	FRONT PANEL		1		1				
	G	T7W	E09	651	FRONT PANEL			1		1			
17	G	R01	30J	002	AUTO VANE		1		1				
	G	R01	E14	002	AUTO VANE			1		1			
18	G	R01	E02	033	VANE SUPPORT		2		2				
	G	R01	E03	033	VANE SUPPORT			2		2			
19	G	R01	38J	085	G.V ASSY-6R		1	1	1	1			
20	G	R01	38J	087	G.V ASSY-6C		1	1	1	1			
21	G	R01	38J	086	G.V ASSY-6L		1	1	1	1			
22	G	T7W	E03	501	AIR FILTER		1		1				
	G	T7W	E04	501	AIR FILTER			1		1			
23	G	R01	18J	068	LEFT SIDE BOX		1		1				
	G	R01	E01	068	LEFT SIDE BOX			1		1			
24	G	R01	E10	223	VANE MOTOR		1		1			MV	
	G	R01	E12	223	VANE MOTOR			1		1		MV	
25	G	R01	18J	523	JOINT SOCKET		1	1	1	1			
26	G	T7W	E01	072	DRAIN HOSE COVER		1	1					
	G	R01	18J	072	DRAIN HOSE COVER				1	1			

ELECTRICAL PARTS

PCA-A24GA₁ PCA-A30GA₁ PCA-A36GA₁ PCA-A42GA₁

PCA-A24GA₂ PCA-A30GA₂ PCA-A36GA₂ PCA-A42GA₂



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

No.	ROHS	Parts No.	Parts Name	Specifications	Q'ty/ set				Remarks (Drawing No.)	Wiring Diagram Symbol	Recom- mended Q'ty
					PCA-A						
					24/30	36/42	24/30	36/42			
					GA ₁		GA ₂				
1	G	T7W E18 255	CAPACITOR	4μF 440V	1		1			C	
	G	T7W E19 255	CAPACITOR	5μF 440V		1		1		C	
2	G	T7W E56 310	INDOOR CONTROLLER BOARD		1	1				I.B	
	G	T7W E70 310	INDOOR CONTROLLER BOARD				1	1		I.B	
3	G	T7W E41 716	TERMINAL BLOCK	3P(L1,L2,GR)	1	1				TB2	
4	G	R01 E18 246	TERMINAL BLOCK	3P(S1,S2,S3)	1	1	1	1		TB4	
5	G	R01 E21 246	TERMINAL BLOCK	2P(1,2)	1	1				TB5	
	G	T7W E46 716	TERMINAL BLOCK	2P(1,2)			1	1		TB5	
6	G	T7W E35 313	POWER BOARD		1	1	1	1		P.B	
7	G	T7W A01 305	REMOTE CONTROLLER CORD	10m 33ft	1	1	1	1			
8	G	T7W E14 713	REMOTE CONTROLLER	PAR-21MAA	1	1	1	1		R.B	
⑨	G	R01 E06 239	FUSE	6.3A 250V	1	1	1	1		FUSE	

Mr. SLIM™



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