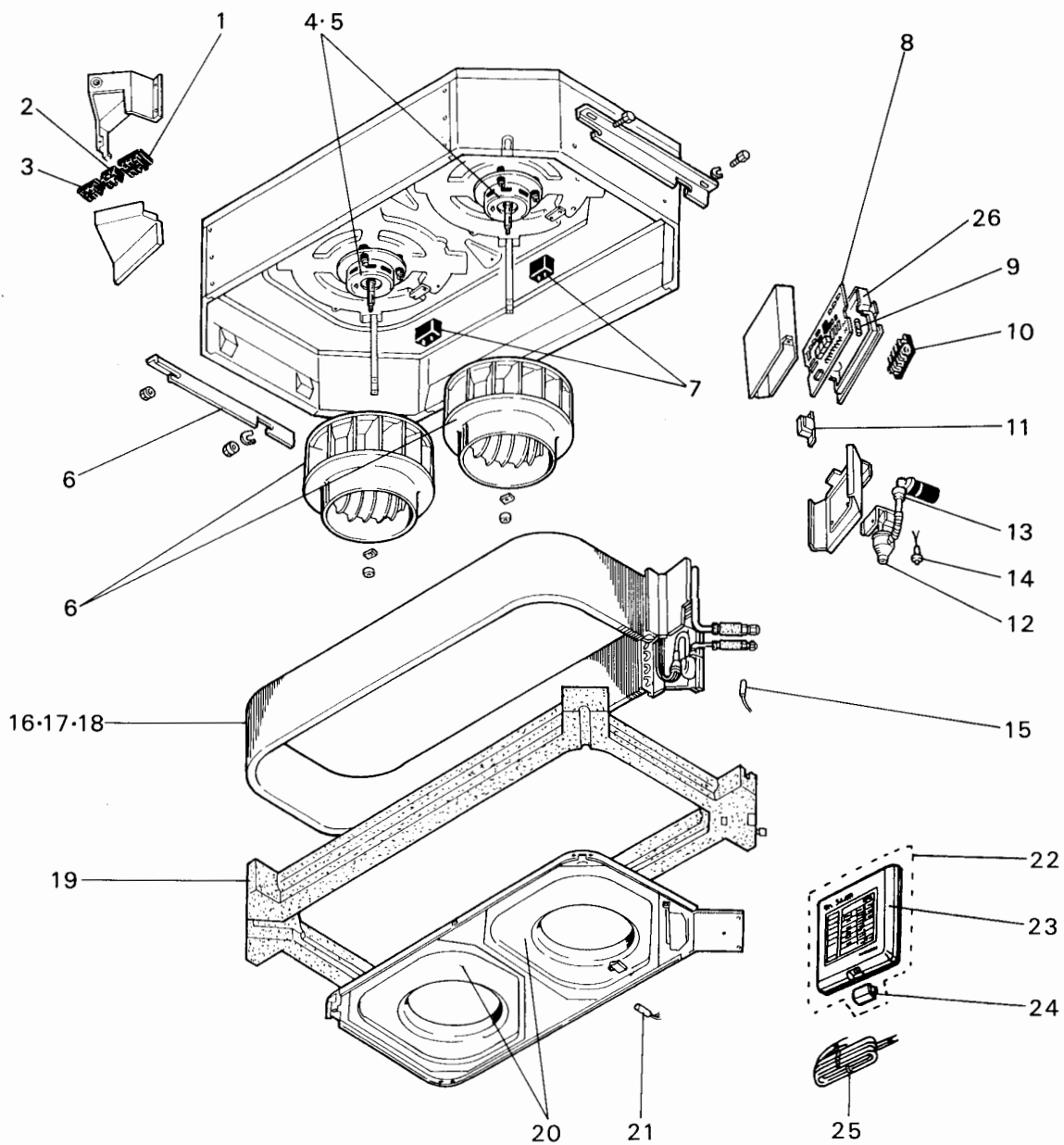


PL30/36/42FK2 FUNCTIONAL PARTS

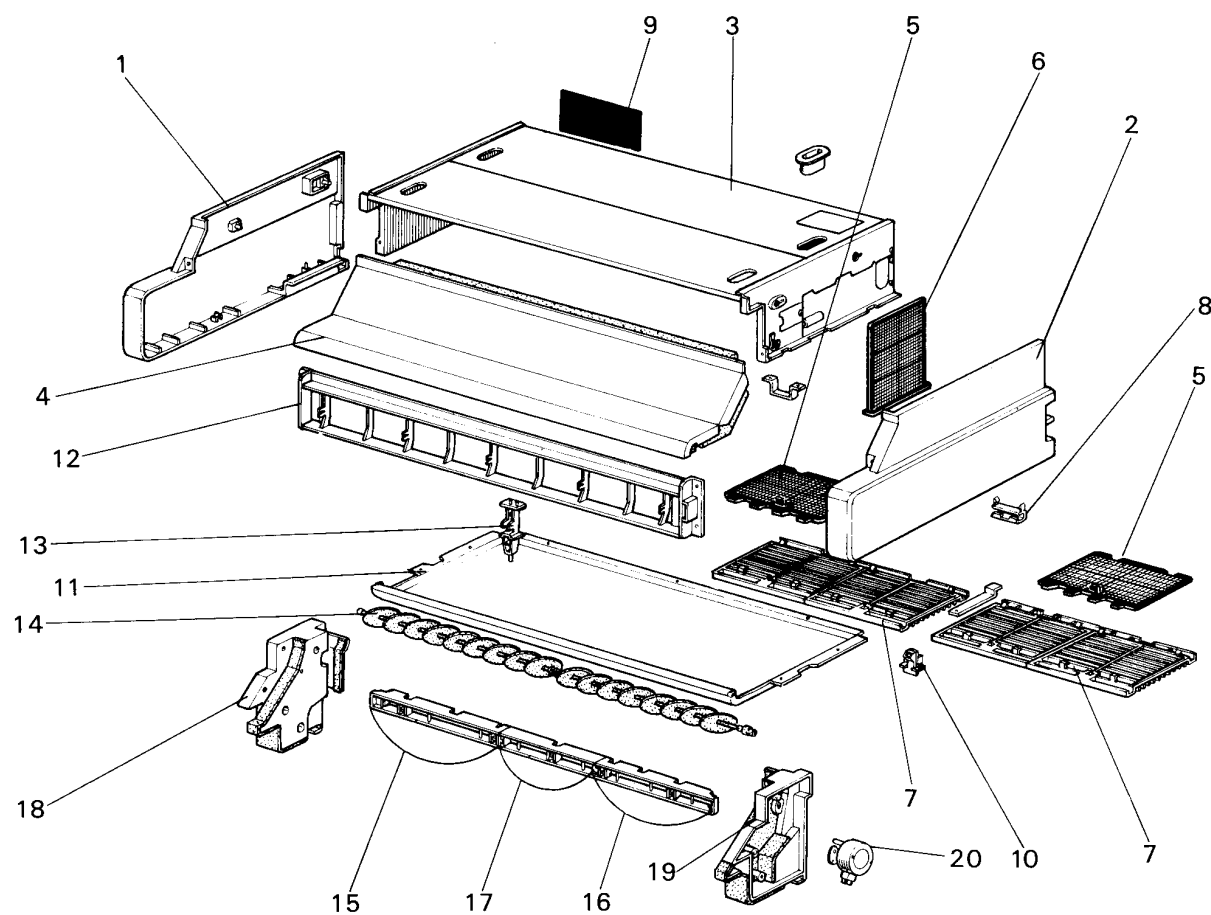




No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set			Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PL30FK2	PL36FK2	PL42FK2				Unit	Amount
1	T7W 420 716	TERMINAL BLOCK	3P(L1,N,GR)	1	1	1	PL-FK2	TB2			
2	R01 556 246	TERMINAL BLOCK	2P(1,2)	1	1	1	PL-FK PL-FK2	TB5			
3	R01 556 246	TERMINAL BLOCK	2P(1,2)	1	1	1	PL-FK PL-FK2	TB4			
4	T7W 413 762	FAN MOTOR	SGR-35GTC	2	2		PL36FK	MF1,2			
5	T7W 414 762	FAN MOTOR	SGR-36DTC			2	PL42FK	MF1,2			
6	R01 K01 114	TURBO FAN		2	2	2	PL-FK PL-FK2				
7	T7W 410 255	FAN CAPACITOR	12 μ F 220V	2	2	2	PL-FK PL-FK2	C1,2			
8	T7W 410 310	INDOOR CONTROLLER BOARD		1	1	1	PL-FK PL-FK2	I.B			
9	T7W 410 239	FUSE	250V 6A	1	1	1	PL-FK PL-FK2	F1			
10	T7W 411 716	TERMINAL BLOCK	3P(L1,N,GR)	1	1	1	PL-FK PL-FK2	TB12			
11	T7W A01 799	TRANSFORMER	RED: 15.5VAC, 0.3A BRN: 11.0VAC, 0.6A	1	1	1	PL-FK PL-FK2	T			
12	T7W 410 355	DRAIN PUMP		1	1	1	PL-FK PL-FK2	DP			
13	R01 K01 523	DRAIN SOCKET		1	1	1	PL-FK PL-FK2				
14	R01 K01 266	DRAIN SENSOR		1	1	1	PL-FK PL-FK2	DS			
15	R01 K01 202	INDOOR COIL THERMISTOR		1	1	1	PL-FK PL-FK2	TH2			
16	R01 K46 480	HEAT EXCHANGER		1							
17	R01 K47 480	HEAT EXCHANGER			1		PL36FK				
18	T7W 414 480	HEAT EXCHANGER				1	PL42FK				
19	R01 K21 529	DRAIN PAN		1	1	1	PL36/42FK				
20	R01 K01 119	BELL MOUTH		2	2	2	PL-FK PL-FK2				
21	R01 J01 202	ROOM TEMPERATURE THERMISTOR		1	1	1	PL-FK PL-FK2	TH1			
22	T7W 410 200	REMOTE CONTROLLER		1	1	1	PL-FK PL-FK2	R.B			
23	T7W 351 077	REMOTE CONTROLLER COVER		1	1	1	PL-FK PL-FK2				
24	R01 L72 095	SCREW CAP		1	1	1	PL-FK PL-FK2				
25	T7W 556 305	REMOTE CONTROLLER CABLE	39ft	1	1	1	PL-FK PL-FK2				
26	T7W 829 070	CONTROLLER CASE		1	1	1	PL-FK PL-FK2				



PC24/30EK, PCL24EK STRUCTURAL PARTS

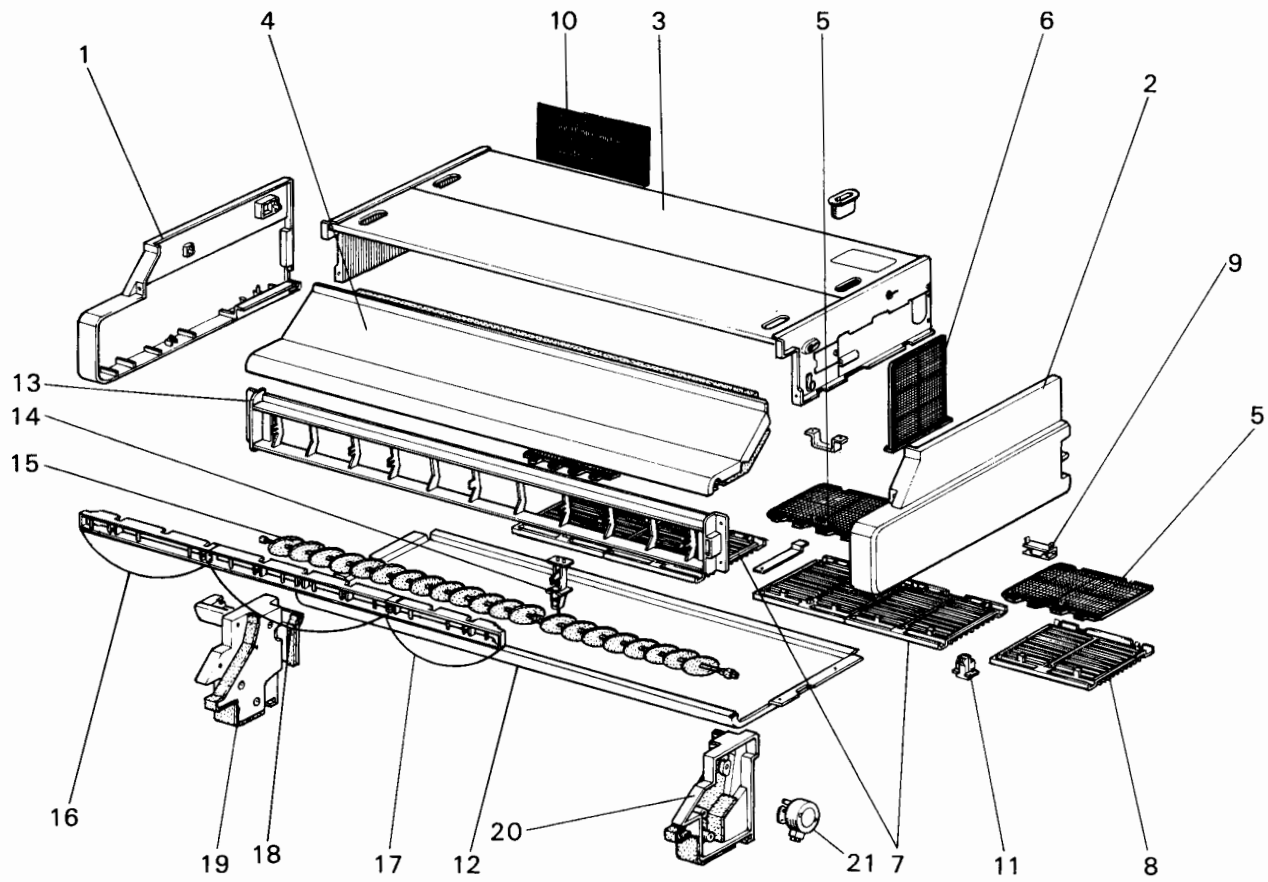




No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PC24EK PCL24EK	PC30EK				Unit	Amount
1	R01 055 662	SIDE PANEL (LEFT)		1	1	PC-EK				
2	R01 055 661	SIDE PANEL (RIGHT)		1	1	PC-EK				
3	T7W 052 676	REAR & TOP PLATE		1	1					
4	R01 051 651	FRONT PANEL		1	1					
5	R01 029 500	AIR FILTER		4	4	PC-EK				
6	R01 055 501	AIR FILTER (SUB)		1	1	PC-EK				
7	R01 029 691	INTAKE GRILL		2	2	PC-EK				
8	R01 029 061	HINGE		4	4	PC-EK				
9	T7W 051 501	AIR FILTER		1	1	PC-EK				
10	R01 029 054	CATCH		4	4	PC-EK				
11	R01 146 669	LOWER PANEL		1	1					
12	T7W 052 001	FRONT GRILL		1	1					
13	R01 045 048	LOUVER SUPPORT		1	1	PC-EK				
14	R01 045 003	SWING LOUVER		1	1					
15	R01 029 086	FRONT LOUVER (LEFT)		1	1	PC-EK				
16	R01 029 085	FRONT LOUVER (RIGHT)		1	1	PC-EK				
17	R01 045 087	FRONT LOUVER (CENTER)		1	1					
18	T7W 056 068	SIDE BOX (LEFT)		1	1	PC-EK				
19	T7W 056 067	SIDE BOX (RIGHT)		1	1	PC-EK				
20	T7W 146 222	LOUVER MOTOR		1	1	PC-EK	ML			
* 21	R01 045 808	LEG		2	2	PC-EK				

※This part is not shown in the illustration.

PC36/42EK STRUCTURAL PARTS

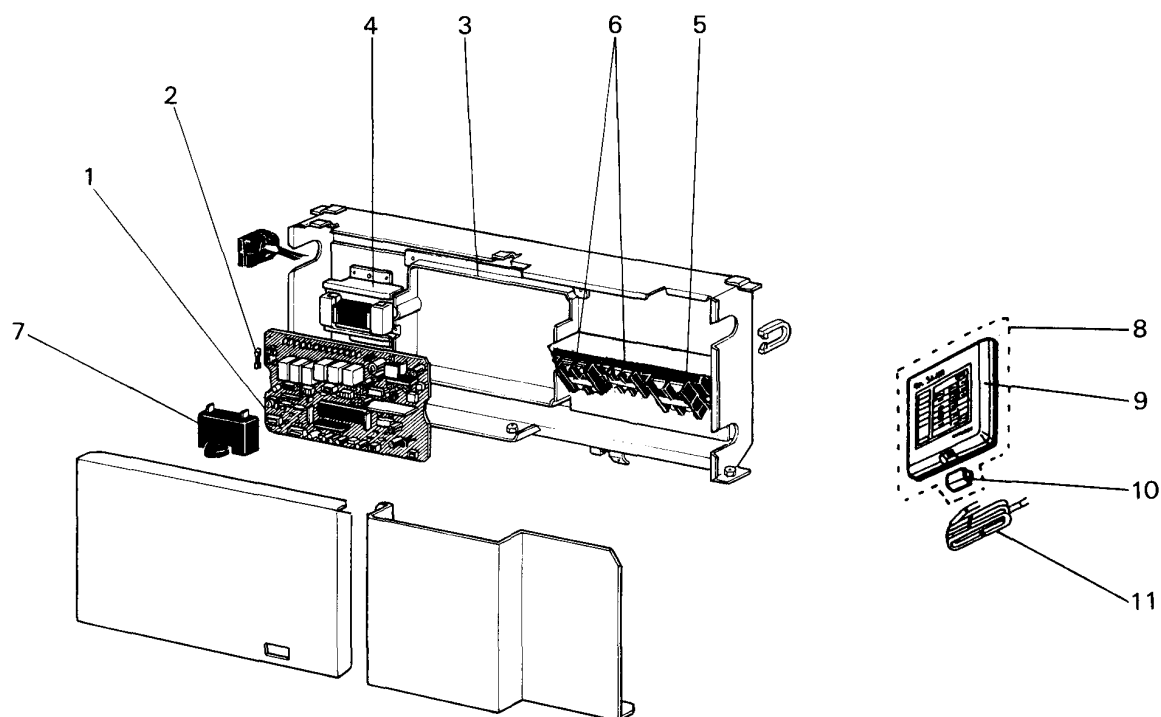




No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PC					Unit	Amount
				PC36EK	PC42EK					
1	R01 055 662	SIDE PANEL (LEFT)		1	1	PC-EK PCL-EK				
2	R01 055 661	SIDE PANEL (RIGHT)		1	1	PC-EK PCL-EK				
3	T7W 056 676	REAR & TOP PLATE		1	1					
4	R01 055 651	FRONT PANEL		1	1					
5	R01 029 500	AIR FILTER		5	5	PC-EK PCL-EK				
6	R01 055 501	AIR FILTER (SUB)		1	1	PC-EK PCL-EK				
7	R01 029 691	INTAKE GRILL		2	2	PC-EK PCL-EK				
8	R01 029 692	INTAKE GRILL		1	1	PC-EK PCL-EK				
9	R01 029 061	HINGE		6	6	PC-EK PCL-EK				
10	T7W 051 501	AIR FILTER		1	1	PC-EK PCL-EK				
11	R01 029 054	CATCH		5	5	PC-EK PCL-EK				
12	R01 147 669	LOWER PANEL		1	1					
13	T7W 056 001	FRONT GRILL		1	1					
14	R01 045 048	LOUVER SUPPORT		1	1	PC-EK PCL-EK				
15	R01 055 003	SWING LOUVER		1	1					
16	R01 029 086	FRONT LOUVER (LEFT)		1	1	PC-EK PCL-EK				
17	R01 029 085	FRONT LOUVER (RIGHT)		1	1	PC-EK PCL-EK				
18	R01 055 087	FRONT LOUVER (CENTER)		1	1					
19	T7W 056 068	SIDE BOX (LEFT)		1	1	PC-EK PCL-EK				
20	T7W 056 067	SIDE BOX (RIGHT)		1	1	PC-EK PCL-EK				
21	T7W 146 222	LOUVER MOTOR		1	1	PC-EK PCL-EK	ML			
*22	R01 045 808	LEG		2	2	PC-EK PCL-EK				

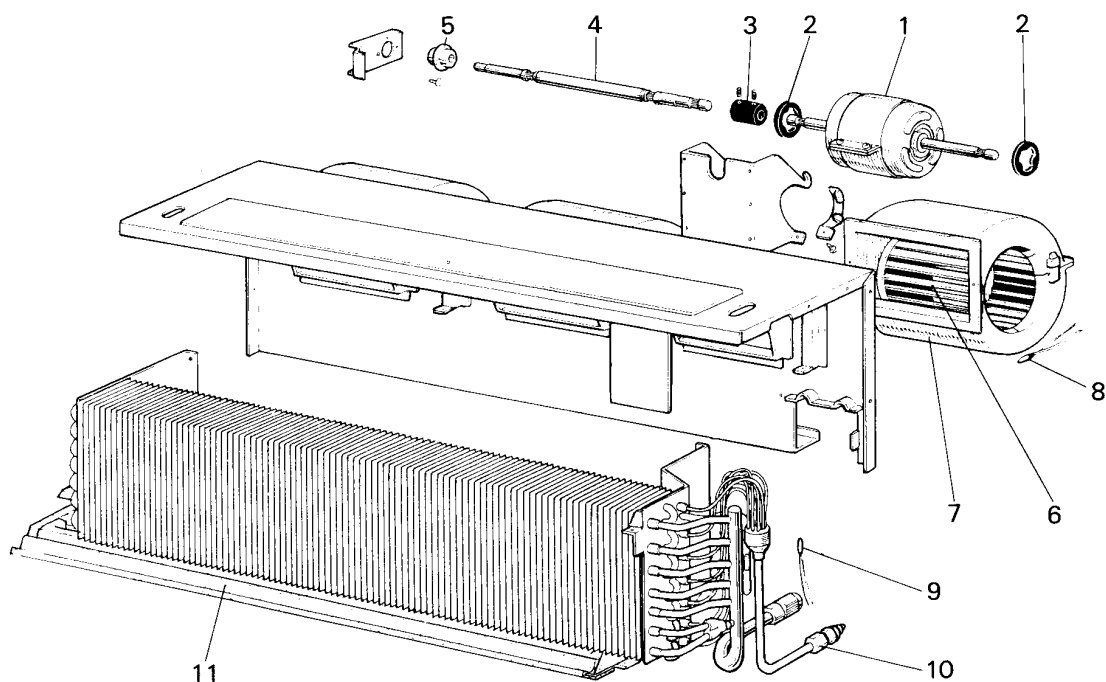
※This part is not shown in the illustration.

PC24/30/36/42EK, PCL24EK ELECTRICAL PARTS



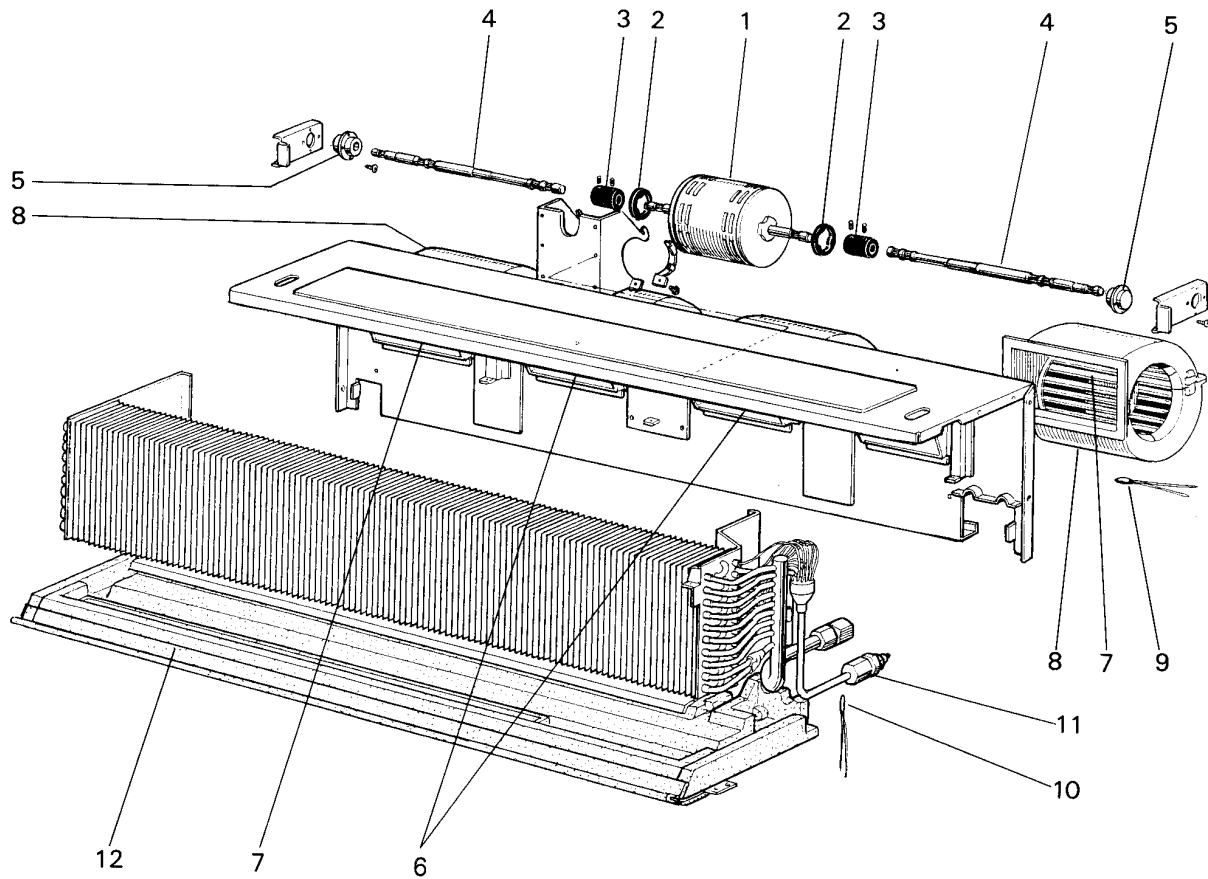
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set				Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PC24EK PCL24EK	PC30EK	PC36EK	PC42EK				Unit	Amount
1	R01 K01 310	INDOOR CONTROLLER BOARD		1	1	1	1		I.B			
2	T7W 410 239	FUSE	250V 6A	1	1	1	1		F			
3	T7W 829 070	CONTROLLER CASE		1	1	1	1					
4	T7W 046 260	TRANSFORMER	RED:15.5VAC, 0.3A BRN:11.0VAC, 0.6A	1	1	1	1		T			
5	T7W 998 246	TERMINAL BLOCK	2P(L1,L2)	1	1	1	1		TB1			
6	R01 556 246	TERMINAL BLOCK	2P(1,2)	2	2	2	2		TB2,3			
7	T7W 046 255	FAN CAPACITOR	12 μ F220V	1	1	1	1		C			
8	T7W 450 200	REMOTE CONTROLLER		1	1	1	1					
9	T7W 351 077	REMOTE CONTROLLER COVER		1	1	1	1					
10	R01 L72 095	SCREW CAP		1	1	1	1					
11	T7W 556 305	REMOTE CONTROLLER CABLE	39ft	1	1	1	1					

PC24/30EK, PCL24EK PARTS FAN SECTION PARTS



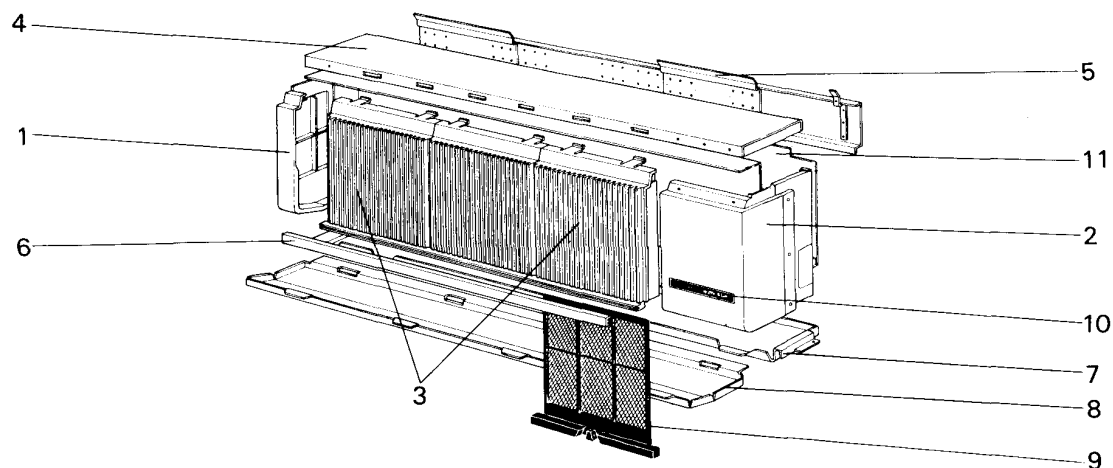
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PC24EK PCL24EK	PC30EK				Unit	Amount
1	T7W 052 762	FAN MOTOR	RB09CC	1	1		MF			
2	R01 811 105	RUBBER MOUNT		2	2					
3	R01 700 116	JOINT (SHAFT)		1	1	PC-EK				
4	R01 G12 100	FAN SHAFT		1	1					
5	R01 621 103	SLEEVE BEARING		1	1					
6	R01 G18 114	SIROCCO FAN		3	3	PC-EK				
7	R01 055 110	CASING SET		3	3	PC-EK				
8	R01 J21 202	ROOM TEMPERATURE THERMISTOR		1	1	PC-EK	RT1			
9	R01 J07 202	INDOOR COIL THERMISTOR		1	1	PC-EK	RT2			
10	T7W 450 480	HEAT EXCHANGER		1						
	T7W 451 480	HEAT EXCHANGER			1					
11	T7W 048 529	DRAIN PAN		1	1					

PC36/42EK FAN SECTION PARTS



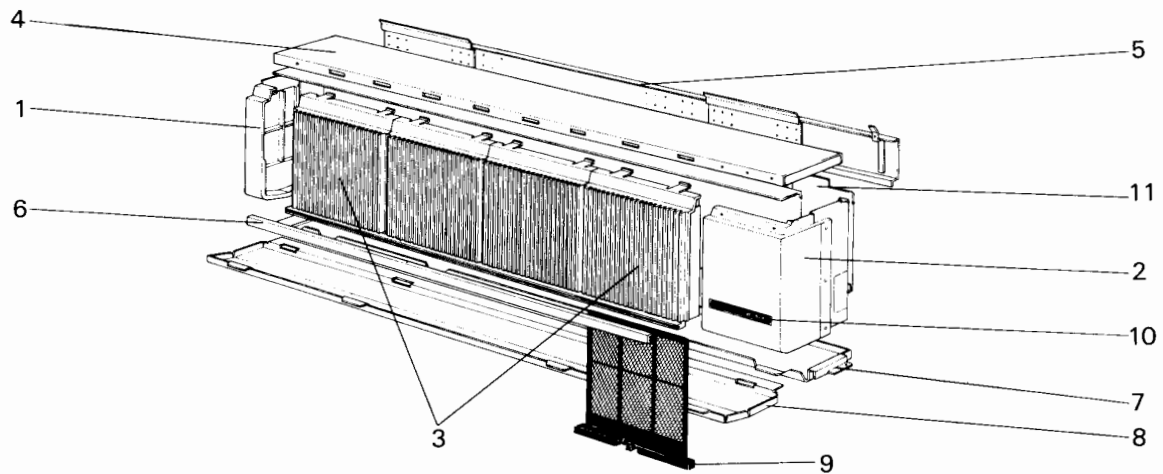
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PC36EK	PC42EK				Unit	Amount
1	T7W 065 762	FAN MOTOR	KRB 152CA	1	1		MF			
2	R01 560 105	RUBBER MOUNT		2	2					
3	R01 700 116	JOINT (SHAFT)		2	2	PC-EK PCL24EK				
4	R01 G24 100	SHAFT		2	2					
5	R01 705 103	SLEEVE BEARING		2	2					
6	R01 G24 114	SIROCCO FAN		2	2	PC-EK PCL24EK				
7	R01 G18 114	SIROCCO FAN		2	2					
8	R01 055 110	CASING SET		4	4	PC-EK PCL24EK				
9	R01 J21 202	ROOM TEMPERATURE THERMISTOR		1	1	PC-EK PCL24EK	RT1			
10	R01 J07 202	INDOOR COIL THERMISTOR		1	1	PC-EK PCL24EK	RT2			
11	R01 J74 480	HEAT EXCHANGER		1	1					
12	T7W 050 529	DRAIN PAN		1	1					

PKL12EK STRUCTURAL PARTS



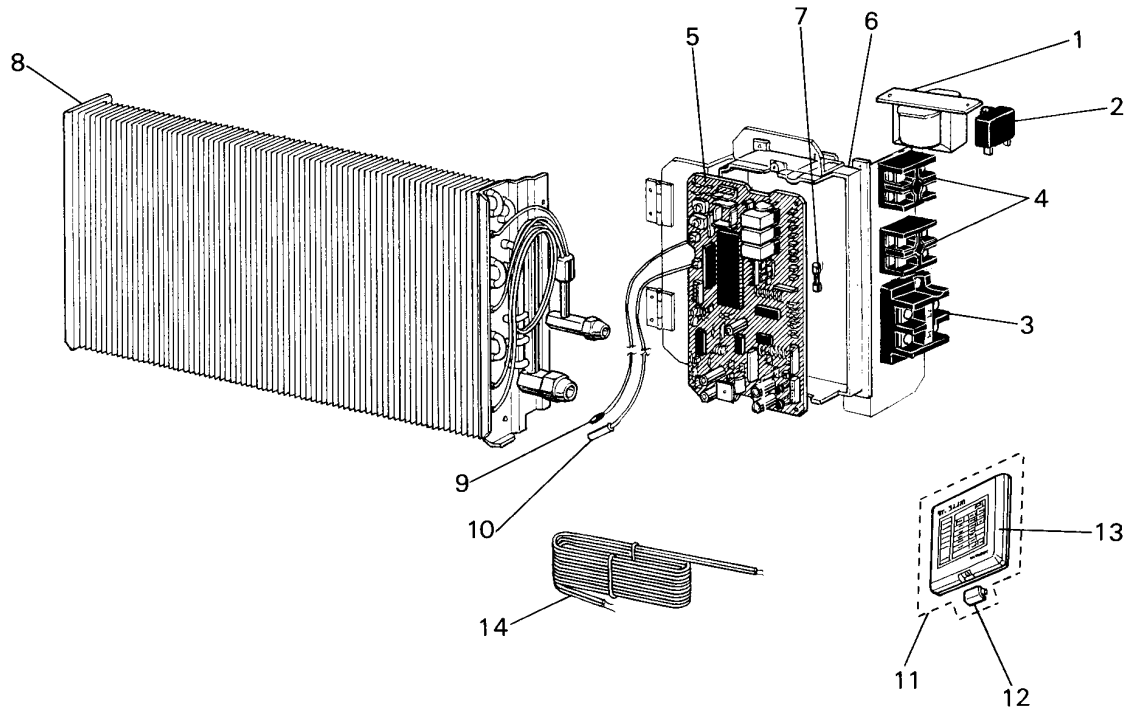
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set	Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PKL12EK				Unit	Amount
1	R01 566 662	SIDE PANEL (LEFT)		1	PK-EK PKL-EK				
2	T7W 930 661	SIDE PANEL (RIGHT)		1	PK-EK PKL-EK				
3	R01 566 691	INTAKE GRILL		3	PK-EK PKL-EK				
4	R01 802 641	TOP PLATE		1					
5	R01 571 808	WALL FRAME		1					
6	R01 566 001	COVER (INTAKE GRILL)		1					
7	T7W 930 812	LOWER PLATE (REAR)		1					
8	R01 566 811	LOWER PLATE(FRONT)		1					
9	R01 566 500	AIR FILTER		3	PK-EK PKL-EK				
10	T7W A11 820	BADGE ASSEMBLY		1	PK-EK PKL-EK				
11	R01 571 676	SCROLL PLATE		1					

PK18/24/30EK, PKL18/24EK STRUCTURAL PARTS



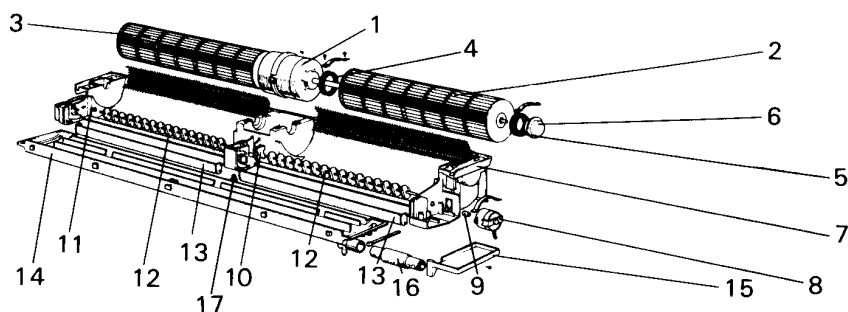
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set			Remarks	Circuit Diagram Symbol	Recommended Q'ty	Price	
				PK18EK PKL18EK	PK24EK PKL24EK	PK30EK				Unit	Amount
1	R01 566 662	SIDE PANEL (LEFT)		1	1	1	PK-EK PKL-EK				
2	T7W 930 661	SIDE PANEL (RIGHT)		1	1	1	PK-EK PKL-EK				
3	R01 566 691	INTAKE GRILLE		4	4	4	PK-EK PKL-EK				
4	R01 806 641	TOP PLATE		1	1	1	PK-EK PKL-EK				
5	R01 569 808	WALL FRAME		1	1	1	PK-EK PKL-EK				
6	R01 569 001	COVER (INTAKE GRILL)		1	1	1	PK-EK PKL-EK				
7	T7W 936 812	LOWER PLATE (REAR)		1	1	1	PK-EK PKL-EK				
8	R01 569 811	LOWER PLATE (FRONT)		1	1	1	PK-EK PKL-EK				
9	R01 566 500	AIR FILTER		4	4	4	PK-EK PKL-EK				
10	T7W A11 820	BADGE ASSEMBLY		1	1	1	PK-EK PKL-EK				
11	R01 574 676	SCROLL PLATE		1	1	1	PK-EK PKL-EK				

PK18/24/30EK, PKL12/18/24EK ELECTRICAL PARTS

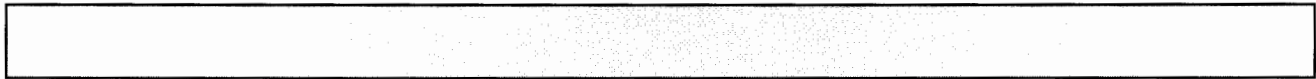


No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set				Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PKL12EK	PK18EK PKL18EK	PK24EK PKL24EK	PK30EK				Unit	Amount
1	T7W A01 799	TRANSFORMER	RED:15.5VAC, 0.3A BRN:11.0VAC, 0.6A	1	1	1	1	PK-EK PKL-EK	T			
2	T7W 930 255	FAN CAPACITOR	250V 5 μ F		1	1	1	PK18/24EK PKL18/24EK	C			
	R01 A00 255	FAN CAPACITOR	440V 2.5 μ F	1					C			
3	T2W 811 375	TERMINAL BLOCK	40A 660V 2P(L1,L2)	1	1	1	1	PK-EK PKL-EK	TB1			
4	R01 556 246	TERMINAL BLOCK	15A 250V 2P(1,2)	2	2	2	2	PK-EK PKL-EK	TB2,3			
5	R01 K01 310	INDOOR CONTROLLER BOARD		1	1	1	1	PK-EK PKL-EK	I.B			
6	T7W 829 070	CONTROLLER CASE		1	1	1	1	PK-EK PKL-EK				
7	T7W 410 239	FUSE	250V 6A	1	1	1	1	PK-EK PKL-EK	F			
8	T7W A11 480	HEAT EXCHANGER			1							
	T7W A12 480	HEAT EXCHANGER				1		PK24EK PKL24EK				
	T7W A13 480	HEAT EXCHANGER					1					
	T7W A10 480	HEAT EXCHANGER		1								
9	R01 005 202	ROOM TEMPERATURE THERMISTOR		1	1	1	1	PK-EK PKL-EK	TH1			
10	R01 J07 202	INDOOR COIL THERMISTOR		1	1	1	1	PK-EK PKL-EK	TH2			
11	T7W 450 200	REMOTE CONTROLLER		1	1	1	1	PK-EK PKL-EK	R.B			
12	R01 L72 095	SCREW CAP		1	1	1	1	PK-EK PKL-EK				
13	T7W 351 077	REMOTE CONTROLLER COVER		1	1	1	1	PK-EK PKL-EK				
14	T7W 556 305	REMOTE CONTROLLER CABLE	39ft	1	1	1	1	PK-EK PKL-EK				

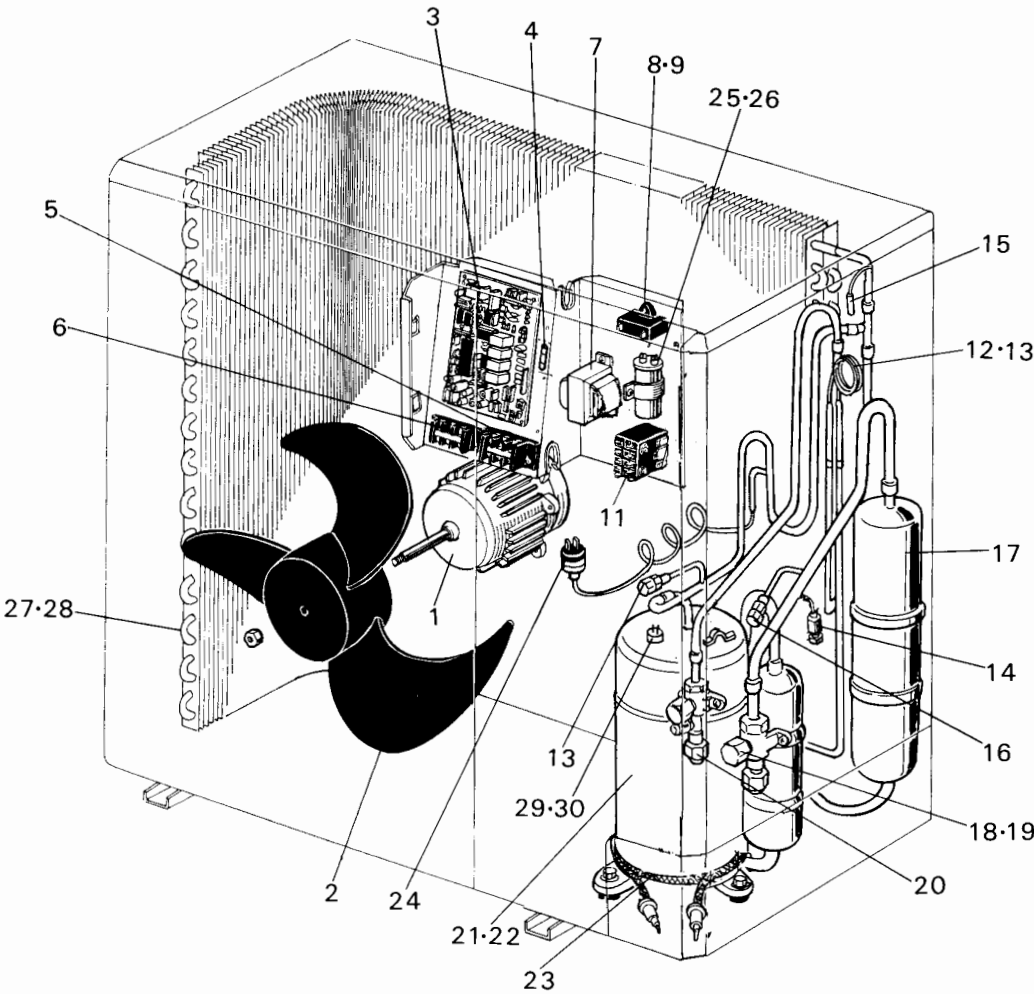
PK18/24/30EK, PKL18/24EK FAN PARTS



No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set			Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PK18EK PKL18EK	PK24EK PKL24EK	PK30EK				Unit	Amount
1	T7W 936 762	FAN MOTOR	DFA-53C-LC	1	1	1	PK18/24EK PKL18/24EK	MF			
2	R01 808 115	LINE FLOW FAN (RIGHT)		1	1	1	PK18/24EK PKL18/24EK				
3	R01 808 114	LINE FLOW FAN (LEFT)		1	1	1	PK18/24EK PKL18/24EK				
4	R01 566 105	RUBBER MOUNT (MOTOR)		2	2	2	PK-EK PKL-EK				
5	R01 566 102	RUBBER MOUNT (BEARING)		2	2	2	PK-EK PKL-EK				
6	R01 556 103	BEARING		2	2	2	PK-EK PKL-EK				
7	T7W 938 117	SCROLL ASSEMBLY			1	1	PK24/30EK PKL24EK				
	T7W 936 117	SCROLL ASSEMBLY		1							
8	T7W 930 222	LOUVER MOTOR		1	1	1	PK-EK PKL-EK	ML			
9	R01 566 153	JOINT (LOUVER MOTOR)		1	1	1	PK-EK PKL-EK				
10	R01 566 063	JOINT (SWING LOUVER)		1	1	1	PK-EK PKL-EK				
11	R01 566 150	BUSHING (SWING LOUVER)		1	1	1					
12	R01 808 003	SWING LOUVER		2	2	2	PK-EK PKL-EK				
13	R01 569 002	GUIDE VANE		2	2	2	PK-EK PKL-EK				
14	R01 569 529	DRAIN PAN		1	1	1	PK-EK PKL-EK				
15	T7W 930 531	DRAIN COVER		1	1	1	PK-EK PKL-EK				
16	T7W 930 527	DRAIN HOSE		1	1	1	PK-EK PKL-EK				
17	R01 566 124	BUSHING SCROLL		1	1	1	PK-EK PKL-EK				

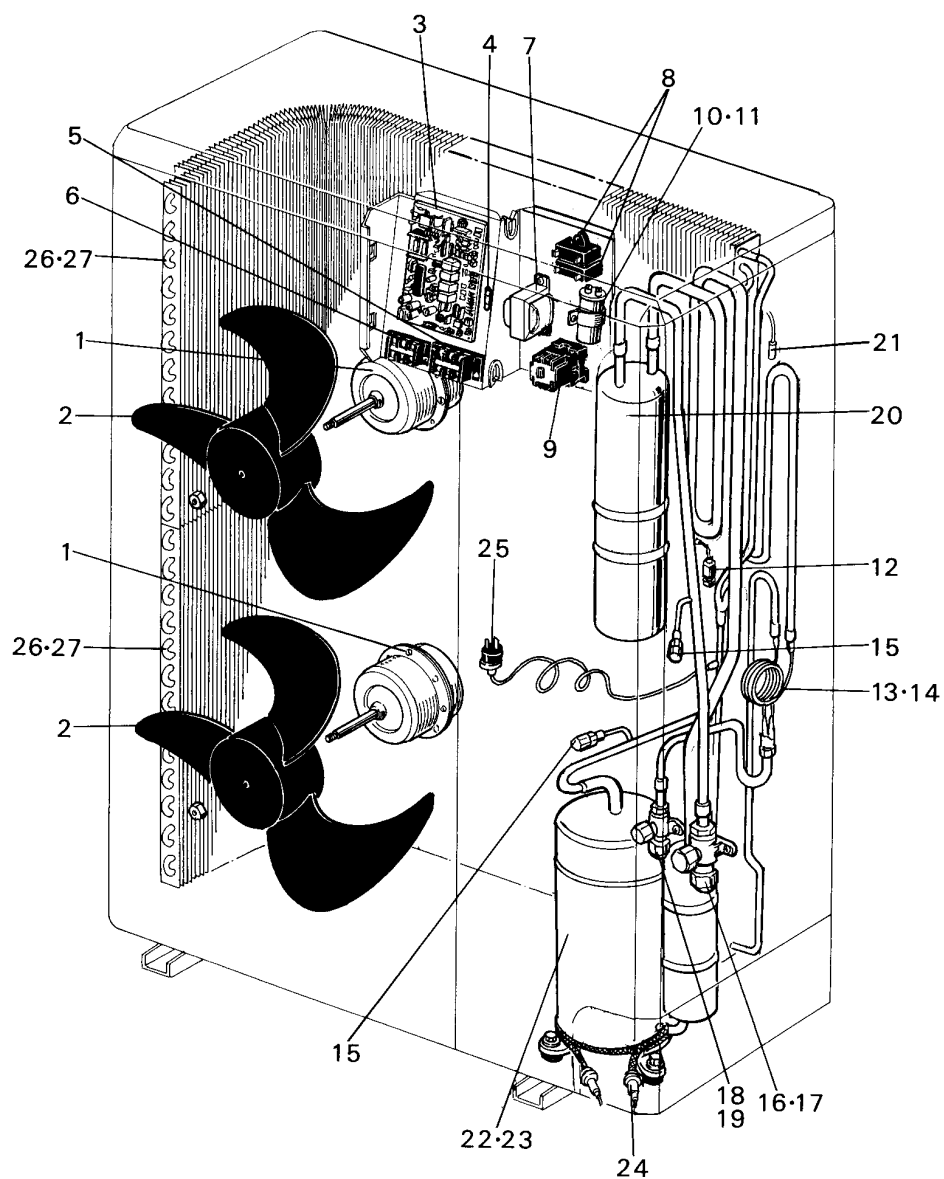


PU18EK, PU18EK-1, PUL12/18EK, PUL12/18EK-1 FUNCTIONAL PARTS



No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set				Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PUL 12EK	PUL 12EK-1	PU 18EK PUL 18EK	PU 18EK-1 PUL 18EK-1				Unit	Amount
1	T7W 850 763	OUTDOOR FAN MOTOR	S6V-85FPF	1	1	1	1		MF3			
2	R01 A00 115	PROPELLER		1	1	1	1	PU-EK				
3	T7W 850 315	OUTDOOR CONTROLLER BOARD		1		1		PU-EK	O.B			
	T7W A30 315	OUTDOOR CONTROLLER BOARD			1		1	PU-EK-1 PUL-EK-1	O.B			
4	T7W 410 239	FUSE	250V 6A	1	1	1	1	PU-EK	F3			
5	T7W 850 716	TERMINAL BLOCK	3P(L1,L2,GR)	1	1	1	1	PU-EK	TB1			
6	R01 556 246	TERMINAL BLOCK	2P(1,2)	1	1	1	1	PU-EK	TB3			
7	T7W 850 799	TRANSFORMER	BRN: 11.5VAC, 0.2A RED: 15.5VAC, 0.2A ORN: 36.0VAC, 0.02A	1		1		PU-EK	T			
	T7W A30 799	TRANSFORMER	BRN: 12.3VAC, 0.06A RED: 12.3VAC, 0.06A		1		1	PU-EK-1 PUL-EK-1	T			
8	R01 576 255	FAN CAPACITOR	3 μ F 440V			1	1	PU-36EK	C3			
9	R01 A00 255	FAN CAPACITOR	2.5 μ F 440V	1	1				C3			
10	T7W 651 215	CONTACTOR	VC-20F 230V			1			52C			
11	T7W A30 708	CONTACTOR	S-U12UL 215V AC	1	1		1		52C			
12	R01 600 425	CAPILLARY TUBE	ϕ 0.126 $\times$ ϕ 0.063 $\times$ 31.5			2	2					
13	R01 588 425	CAPILLARY TUBE	ϕ 0.126 $\times$ ϕ 0.071 $\times$ 31.5	1	1							
14	T7W 973 507	FUSIBLE PLUG	162°F	1	1	1	1	PU-EK				
15	R01 J07 202	OUTDOOR COIL THERMISTOR		1	1	1	1		TH3			
16	R01 590 413	CHARGE PLUG		2	2	2	2	PU-EK				
17	R01 A00 440	ACCUMULATOR		1	1	1	1					
18	R01 951 411	BALL VALVE	5/8			1	1					
19	R01 943 411	BALL VALVE	5/8	1	1							
20	R01 943 410	BALL VALVE	3/8	1	1	1	1					
21	T97 665 600	COMPRESSOR	RH-247NAB			1	1		MC			
22	T92 650 452	COMPRESSOR	RH-167NAB	1	1				MC			
23	T7W 850 236	CRANKCASE HEATER	240V 30W	1	1	1	1		CH			
24	T7W 850 208	HIGH PRESSURE SWITCH	OPEN psiG 469	1	1	1	1	PU-EK	63H2			
25	T7W 969 723	COMPRESSOR CAPACITOR	30 μ F 380V			1	1		C			
26	T7W 966 723	COMPRESSOR CAPACITOR	25 μ F 370V	1	1				C			
27	R01 K91 408	OUTDOOR HEAT EXCHANGER				1	1					
28	T7W 850 408	OUTDOOR HEAT EXCHANGER		1	1							
29	T7W 969 238	OVERCURRENT RELAY	MRA-98881-093			1	1		51C			
30	T7W 966 238	OVERCURRENT RELAY	MRA-98880-9030	1	1				51C			

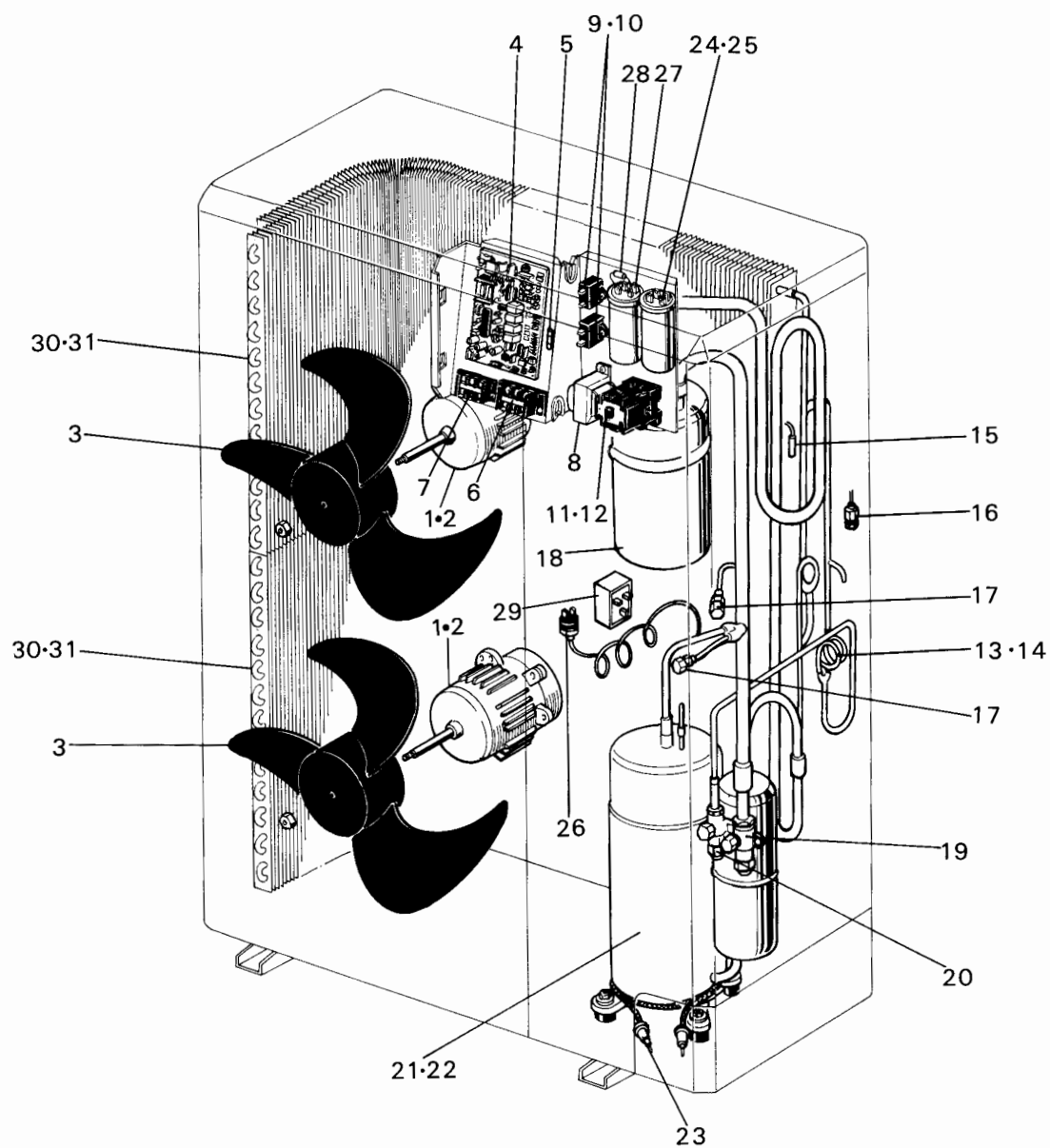
PU24/30EK, PU24/30EK-1, PUL24EK, PUL24EK-1 FUNCTIONAL PARTS





No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set				Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PU 24EK PUL 24EK	PU 24EK-1 PUL 24EK-1	PU 30EK	PU 30EK-1				Unit	Amount
1	T7W 851 763	OUTDOOR FAN MOTOR	S6V-60FPN	2	2	2	2		MF3,4			
2	R01 A00 115	PROPELLER		2	2	2	2	PU-EK				
3	T7W 850 315	OUTDOOR CONTROLLER BOARD		1		1		PU-EK	O.B			
	T7W A30 315	OUTDOOR CONTROLLER BOARD			1		1	PU-EK-1 PUL-EK-1	O.B			
4	T7W 410 239	FUSE	250V 6A	1	1	1	1	PU-EK	F3			
5	T7W 850 716	TERMINAL BLOCK	3P(L1,L2,GR)	1	1	1	1	PU-EK	TB1			
6	R01 556 246	TERMINAL BLOCK	2P(1,2)	1	1	1	1	PU-EK	TB3			
7	T7W 850 799	TRANSFORMER	BRN: 11.5VAC, 0.2A RED: 15.5VAC, 0.2A ORN: 36.0VAC, 0.02A	1		1		PU-EK	T			
	T7W A30 799	TRANSFORMER	BRN: 12.3VAC, 0.06A RED: 12.3VAC, 0.06A		1		1	PU-EK-1 PUL-EK-1	T			
8	R01 653 255	FAN CAPACITOR	4 μ F 440V	2	2	2	2	PU42EK	C3,4			
9	T7W 867 708	CONTACTOR	S-K25UR	1	1	1	1	PU36EK	52C			
10	T7W 973 723	COMPRESSOR CAPACITOR	40 μ F 400V	1	1				C			
11	T7W 867 723	COMPRESSOR CAPACITOR				1	1		C			
12	T7W 973 507	FUSIBLE PLUG	162°F	1	1	1	1	PU-EK				
13	R01 600 425	CAPILLARY TUBE	ϕ 0.126 $\times$ ϕ 0.063 $\times$ 17.3	2	2							
14	R01 591 425	CAPILLARY TUBE	ϕ 0.157 $\times$ ϕ 0.079 $\times$ 29.1			2	2					
15	R01 943 413	CHARGE PLUG		2	2	2	2	PU-EK				
16	R01 951 411	BALL VALVE	5/8	1	1			PU18EK				
17	R01 670 410	BALL VALVE	3/4			1	1	PU36/42EK				
18	R01 943 410	BALL VALVE	3/8	1	1			PU18EK				
19	R01 670 410	BALL VALVE	1/2			1	1	PU36/42EK				
20	R01 A12 440	ACCUMULATOR		1	1	1	1					
21	R01 J01 202	OUTDOOR COIL THERMISTOR		1	1	1	1	PU36/42EK	TH3			
22	T97 517 300	COMPRESSOR	NH33NBD	1	1				MC			
23	T97 511 300	COMPRESSOR	NH-41NAD			1	1		MC			
24	T7W 851 236	CRANKCASE HEATER	240V 43W	1	1	1	1	PU36/42EK	CH			
25	T7W 850 208	HIGH PRESSURE SWITCH	OPEN psiG 469	1	1	1	1	PU-EK	63H2			
26	R01 K92 408	OUTDOOR HEAT EXCHANGER		2	2							
27	T7W 412 408	OUTDOOR HEAT EXCHANGER				2	2					

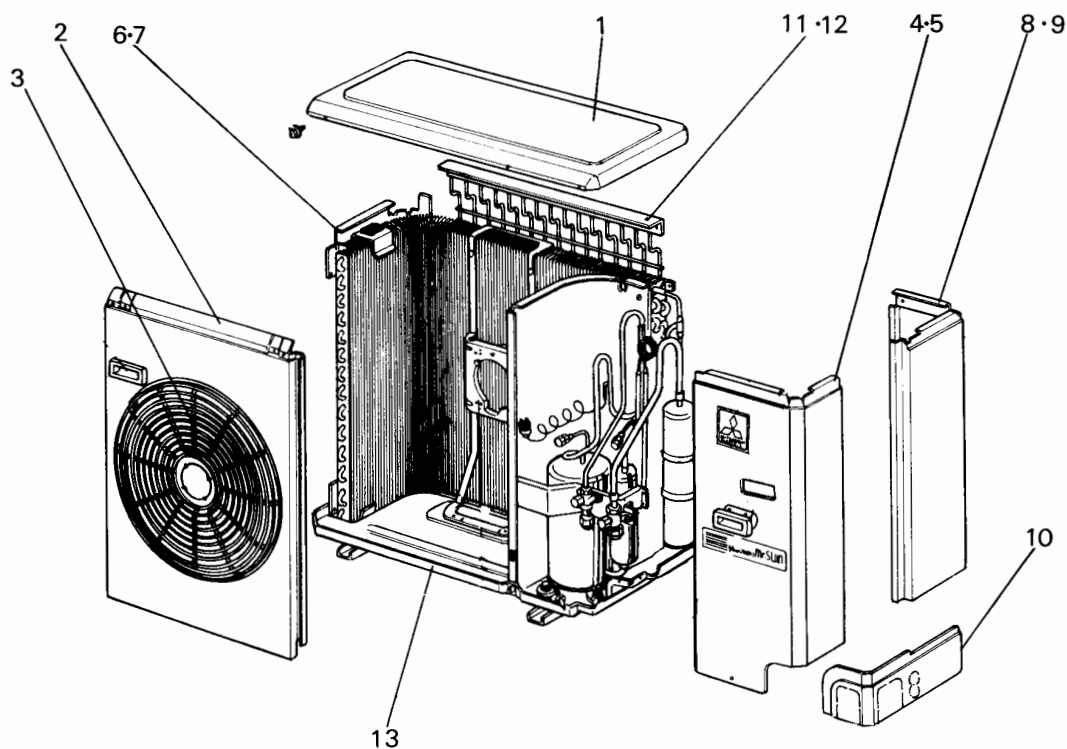
PU36EK, PU36EK-1, PU42EK2, PU42EK2-1 FUNCTIONAL PARTS





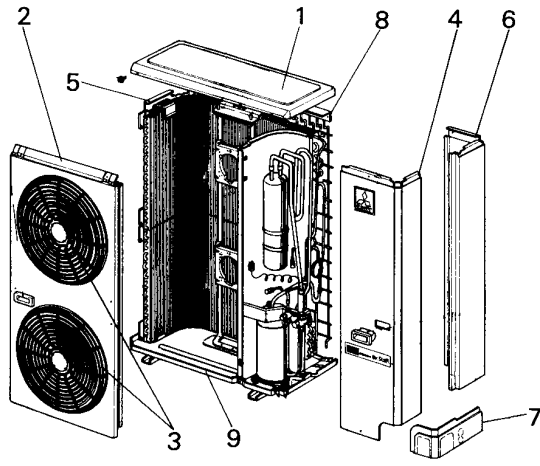
No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set				Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PU 36EK	PU 36EK-1	PU 42EK2	PU42 EK2-1				Unit	Amount
1	T7W 852 763	OUTDOOR FAN MOTOR	VC-086DB	2	2				MF3,4			
2	T7W 853 763	OUTDOOR FAN MOTOR	S6V-100FPH			2	2		MF3,4			
3	R01 A00 115	PROPELLER		2	2	2	2	PU-EK				
4	T7W 850 315	OUTDOOR CONTROLLER BOARD		1		1		PU-EK	O.B			
	T7W A30 315	OUTDOOR CONTROLLER BOARD			1		1	PU-EK-1 PUL-EK-1	O.B			
5	T7W 410 239	FUSE	250V 6A	1	1	1	1	PU-EK	F3			
6	T7W 850 716	TERMINAL BLOCK	P3(L1,L2,GR)	1	1	1	1	PU-EK	TB1			
7	R01 556 246	TERMINAL BLOCK	2P(1,2)	1	1	1	1	PU-EK	TB3			
8	T7W 850 799	TRANSFORMER	BRN:11.5VAC, 0.2A RED:15.5VAC, 0.2A ORN:36.0VAC, 0.02A	1		1		PU-EK	T			
	T7W A30 799	TRANSFORMER	BRN:12.3VAC,0.06A RED:12.3VAC,0.06A		1		1	PU-EK-1 PUL-EK-1	T			
9	R01 576 255	FAN CAPACITOR	3 μ F 440V	2	2			PU18EK	C3,4			
10	R01 635 255	FAN CAPACITOR	4 μ F 440V			2	2	PU24EK	C3,4			
11	T7W 867 708	CONTACTOR	S-K25UR	1	1			PU24EK	52C			
12	T7W 868 708	CONTACTOR	S-K35UR			1	1		52C			
13	R01 591 425	CAPILLARY TUBE	ϕ 0.157 $\times$ ϕ 0.079 $\times$ 17.7	2	2							
14	R01 442 425	CAPILLARY TUBE	ϕ 0.157 $\times$ ϕ 0.179 $\times$ 7.1			2	2					
15	R01 J01 202	OUTDOOR COIL THERMISTOR		1	1	1	1	PU-EK	TH3			
16	T7W 973 507	FUSIBLE PLUG		1	1	1	1	PU-EK				
17	R01 943 413	CHARGE PLUG		2	2	2	2	PU-EK				
18	R01 A14 440	ACCUMULATOR		1	1	1	1					
19	R01 670 411	BALL VALVE	3/4	1	1	1	1					
20	R01 670 410	BALL VALVE	1/2	1	1	1	1					
21	T97 518 300	COMPRESSOR	NH-47NAD	1	1				MC			
22	T97 513 300	COMPRESSOR	NH-569NXA			1	1		MC			
23	T7W 851 236	CRANKCASE HEATER	240V 43W	1	1	1	1	PU24EK	CH			
24	T7W 975 723	COMPRESSOR CAPACITOR	60 μ F 360V	1	1				C			
25	T7W A34 723	COMPRESSOR CAPACITOR	55 μ F 400V			1	1		C			
26	T7W 850 208	HIGH PRESSURE SWITCH	OPEN psiG 469	1	1	1	1	PU-EK	63H2			
27	T7W 853 723	COMPRESSOR START CAPACITOR	65 μ F 400V			1	1		C5			
28	T7W A34 234	RESISTOR	15K Ω 4W			1	1		R			
29	T7W A34 704	COMPRESSOR START RELAY	AMVL-320B			1	1		19			
30	R01 A14 408	OUTDOOR HEAT EXCHANGER		2	2							
31	R01 V29 408	OUTDOOR HEAT EXCHANGER				2	2					

PU18EK, PU18EK-1, PUL12/18EK, PUL12/18EK-1 STRUCTURAL PARTS

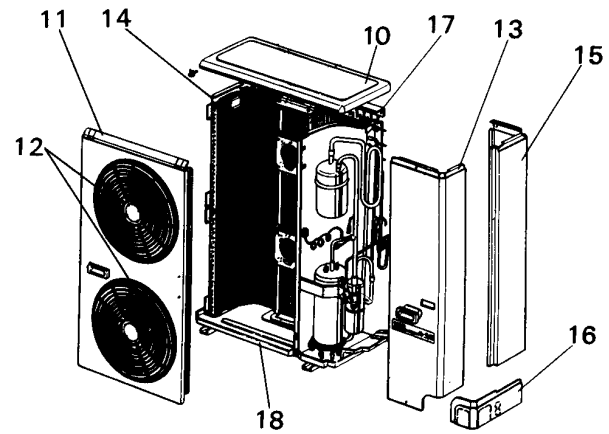


No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PUL12EK	PU18EK PUL18EK				Unit	Amount
1	R01 A00 641	TOP PANEL		1	1	PU24EK				
2	R01 A00 668 R01 A08 668	FRONT PANEL		1	1					
3	R01 A00 675	FAN GUARD		1	1	PU-EK				
4	R01 A08 661	SERVICE PANEL			1					
5	R01 A00 661	SERVICE PANEL		1						
6	R01 A08 662	SIDE PANEL (LEFT)			1					
7	R01 A00 662	SIDE PANEL (LEFT)		1						
8	R01 A08 682	REAR PANEL			1					
9	R01 A00 682	REAR PANEL		1						
10	R01 A00 658	PANEL COVER		1	1					
11	R01 A08 698	REAR GUARD			1					
12	R01 A00 698	REAR GUARD		1						
13	R01 A00 686	BASE ASSEMBLY		1	1					

PU24/30EK, PU24/30EK-1, PUL24EK, PUL24EK-1 STRUCTURAL PARTS



PU36EK, PU36EK-1, PU42EK2, PU42EK2-1 STRUCTURAL PARTS



No.	Parts No.	Parts Name	Specifications Drawing No.	Q'ty/set		Remarks	Circuit Diagram Symbol	Recom- mended Q'ty	Price	
				PU24EK PU24EK-1 PUL24EK PUL24EK-1	PU30EK PU30EK-1				Unit	Amount
1	R01 A00 641	TOP PANEL		1	1	PU18EK				
2	R01 A11 668	FRONT PANEL		1	1					
3	R01 A00 675	FAN GUARD		2	2	PU-EK				
4	R01 A11 661	SERVICE PANEL		1	1					
5	R01 A11 662	SIDE PANEL (LEFT)		1	1					
6	R01 A11 682	REAR PANEL		1	1					
7	R01 A00 658	PANEL COVER		1	1	PU-EK				
8	R01 A11 698	REAR GUARD		1	1					
9	R01 A10 686	BASE ASSEMBLY		1	1					
				PU36EK PU36EK-1	PU42EK2 PU42EK2-1					
10	R01 A14 641	TOP PANEL		1	1					
11	R01 A14 668	FRONT PANEL		1	1					
12	R01 A00 675	FAN GUARD		2	2	PU-EK				
13	R01 A14 661	SERVICE PANEL		1	1					
14	R01 A14 662	SIDE PANEL (LEFT)		1	1					
15	R01 A14 682	REAR PANEL		1	1					
16	R01 A14 658	PANEL COVER		1	1	PU-EK				
17	R01 A14 698	REAR GUARD		1	1					
18	R01 A14 686	BASE ASSEMBLY		1	1					

NOTES

NOTES

Mr. SLIM™

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