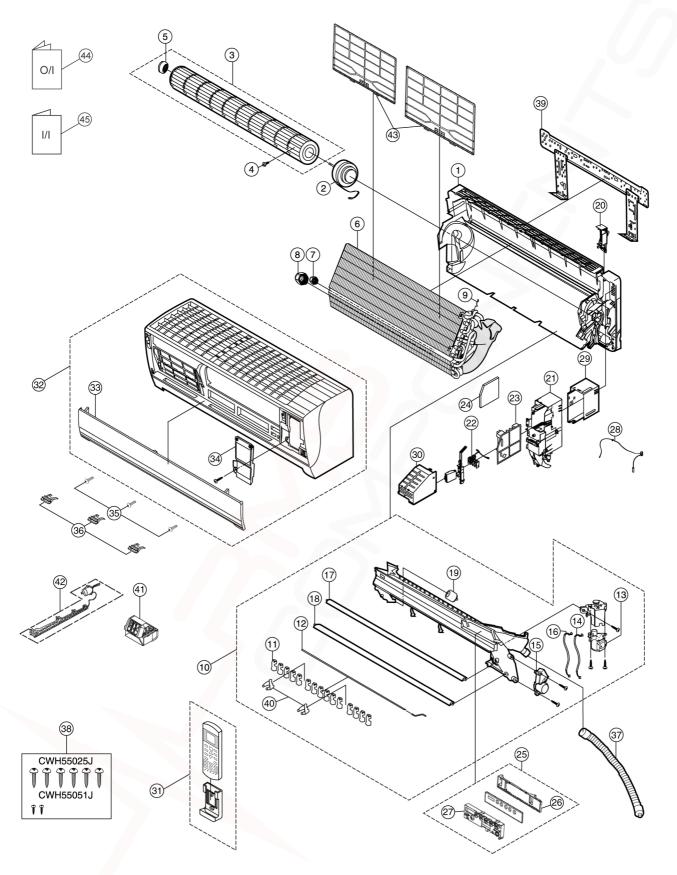
# 17 Exploded View and Replacement Parts List

## 17.1. CS-E18HKR CS-E21HKR CS-E24HKR CS-E28HKR



#### Note:

The above exploded view is for the purpose of parts disassembly and replacement. The non-numbered parts are not kept as standard service parts.

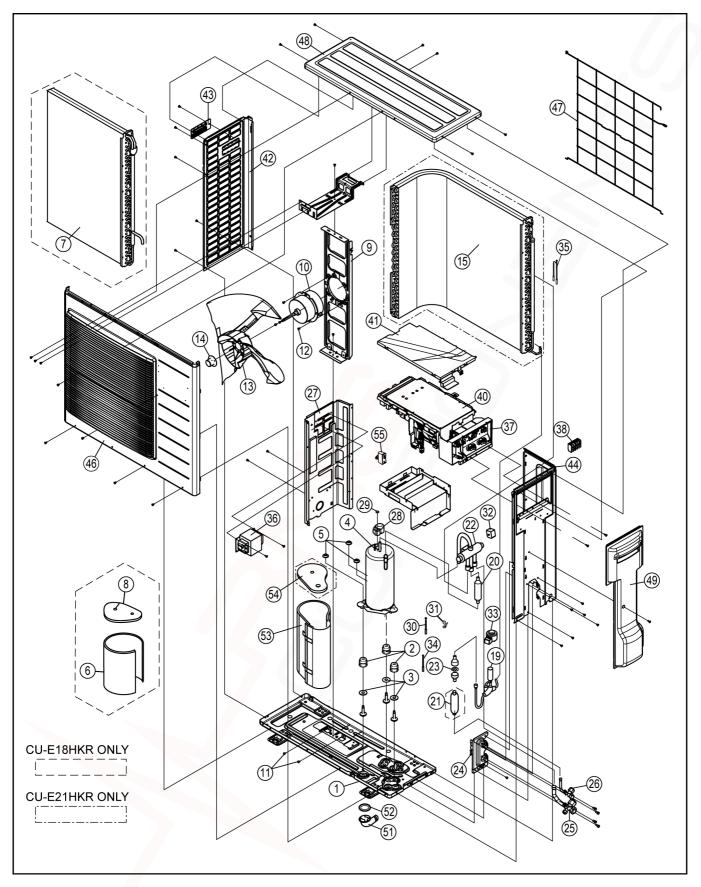
### <Model: CS-E18HKR, CS-E21HKR, CS-E24HKR, CS-E28HKR>

REF NO.	PART NAME & DESCRIPTION	QTY.	CS-E18HKR	CS-E21HKR	CS-E24HKR	CS-E28HKR	REMARKS
1	CHASSY COMPLETE	1	CWD50C1520	<b>←</b>	<b>←</b>	<b>←</b>	
2	FAN MOTOR, DC 30W 3PH, L6CBYYYL0011	1	L6CBYYYL0011	ARW51H8P30AC	<b>←</b>	<b>←</b>	0
3	CROSS FLOW FAN COMPLETE	1	CWH02C1010	<b>←</b>	<b>←</b>	<b>←</b>	
4	SCREW - CROSS FLOW FAN	1	CWH551146	<b>←</b>	<b>←</b>	<b>←</b>	
5	BEARING ASSY	1	CWH64K007	<b>←</b>	<b>←</b>	<b>←</b>	
6	EVAPORATOR	1	CWB30C2709	CWB30C2296	CWB30C2710	<b>←</b>	
7	FLARE NUT (1/4)	1	CWT251030	<b>←</b>	<b>←</b>	<b>←</b>	
8	FLARE NUT (1/2) (5/8)	1	CWT251032	<b>←</b>	CWT251033	<b>←</b>	
9	HOLDER SENSOR	1	CWH32143	<b>←</b>	<b>←</b>	<b>←</b>	
10	DISCHARGE GRILLE COMPLETE	1	CWE20C2735	←	<b>←</b>	←	
11	VERTICAL VANE	15	CWE241088	←	<b>←</b>	←	
12	CONNECTING BAR	1	CWE261025	←	<b>←</b>	←	
13	A.S.MOTOR, DC SINGLE 12V 3000HM	1	CWA98260+MJ	<b>←</b>	<b>←</b>	←	0
14	LEAD WIRE - AIR SWING MOTOR	1	CWA67C3849	<b>←</b>	<b>←</b>	←	
15	A.S.MOTOR, DC SINGLE 12V 300OHM"	1	CWA98K1009	<b>←</b>	<b>←</b>	<b>←</b>	
17	HORIZONTAL VANE	1	CWE241152C	<b>←</b>	<b>←</b>	<b>←</b>	
18	HORIZONTAL VANE	1	CWE241153C	<b>←</b>	<b>←</b>	<b>←</b>	
19	CAP - DRAIN TRAY	1	CWH521096	<b>←</b>	<b>←</b>	<b>←</b>	
20	BACK COVER CHASSIS	1	CWD932162B	<b>←</b>	<b>←</b>	<b>←</b>	
21	CONTROL BOARD CASING	1	CWH102334	<b>←</b>	<b>←</b>	<b>←</b>	
22	TERMINAL BOARD COMPLETE	1	CWA28C2357	<b>←</b>	←	<b>←</b>	0
23	ELECTRONIC CONTROLLER - MAIN	1	CWA75C3331	CWA75C3332	CWA75C3333	CWA75C3334	0
24	ELECTRONIC CONTROLLER - POWER	1	CWA745293	←	CWA745294	←	0
25	INDICATOR COMPLETE	1	CWE39C1174	<b>←</b>	←	<b>←</b>	0
26	INDICATOR HOLDER	1	CWD932817	<b>←</b>	<b>←</b>	<b>←</b>	
27	INDICATOR HOLDER	1	CWD932818	· ←	· ←	· ←	
28	SENSOR COMPLETE	1	CWA50C2122	· ←	· ←	· ←	
29	CONTROL BOARD TOP COVER	1	CWH131209	· ←	· +	· ←	
30	CONTROL BOARD FRONT COVER	1	CWH131210	· ←	· +	· ←	
31	REMOTE CONTROL COMPLETE	1	CWA75C3111	· ←	· +	· ←	0
32	FRONT GRILLE COMPLETE	1	CWE11C3898	<b>←</b>	<u>`</u>	\ ←	0
33	INTAKE GRILLE COMPLETE	1	CWE22C1423	←	<b>←</b>	← ←	
34	GRILLE DOOR	1	CWE141076	<b>←</b>	· ←	<b>←</b>	
35	SCREW - FRONT GRILLE	3	XTT4+16CFJ	←	<b>←</b>	← ←	
36	CAP - FRONT GRILLE	3	CWH521062A	<b>←</b>	<b>←</b>	← ←	
37	DRAIN HOSE	1	CWH851063				
38	BAG COMPLETE - INSTALLATION SCREW	1	CWH82C067	<b>←</b>	<b>←</b>	← ←	1
39	INSTALLATION PLATE	1	CWH36K1007	← ←	<b>←</b>	<b>←</b>	
40	FULCRUM	2	CWH621047				
41	ION-GENERATOR	1	CWH94C0014	<b>←</b>	<b>←</b>	← ←	
42	E-ION AIR PURIFYING SYSTEM	1	CWH14C6449	<b>←</b>	<b>←</b>	<b>←</b>	0
43	E-ION FILTER	2	CWD14C0449				0
44	OPERATING INSTRUCTION	1	CWF566113	<b>←</b>	<b>←</b>	<b>←</b>	
				<b>←</b>	← CWE613477	<b>←</b>	
45	INSTALLATION INSTRUCTION	1	CWF613476	<b>←</b>	CWF613477	<b>←</b>	

### (Note)

- All parts are supplied from PHAAM, Malaysia (Vendor Code: 061).
- "O" marked parts are recommended to be kept in stock.

# 17.2. Outdoor Unit CU-E18HKR CU-21HKR

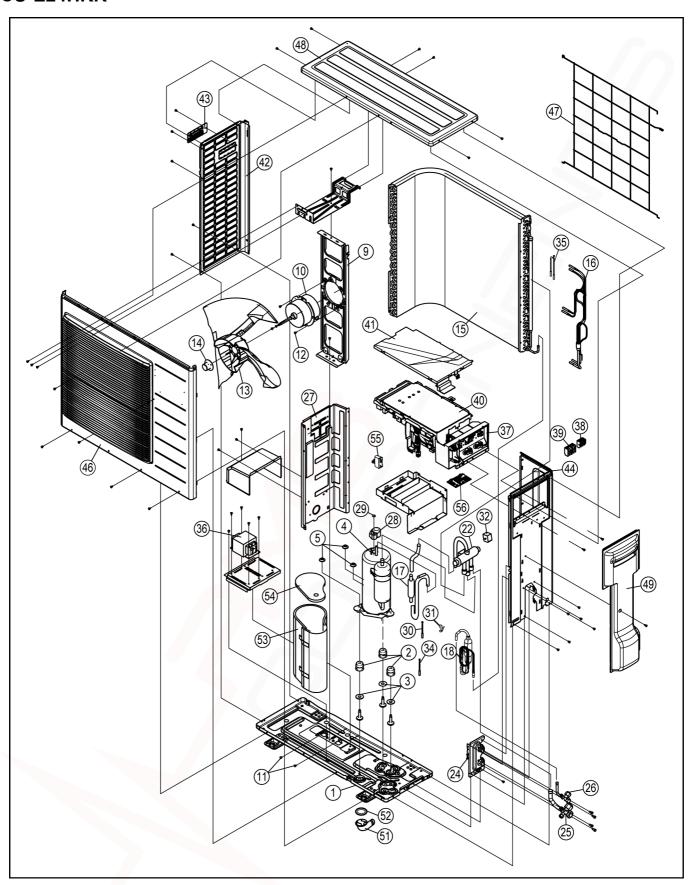


Note:

The above exploded view is for the purpose of parts disassembly and replacement.

The non-numbered parts are not kept as standard service parts.

### **CU-E24HKR**

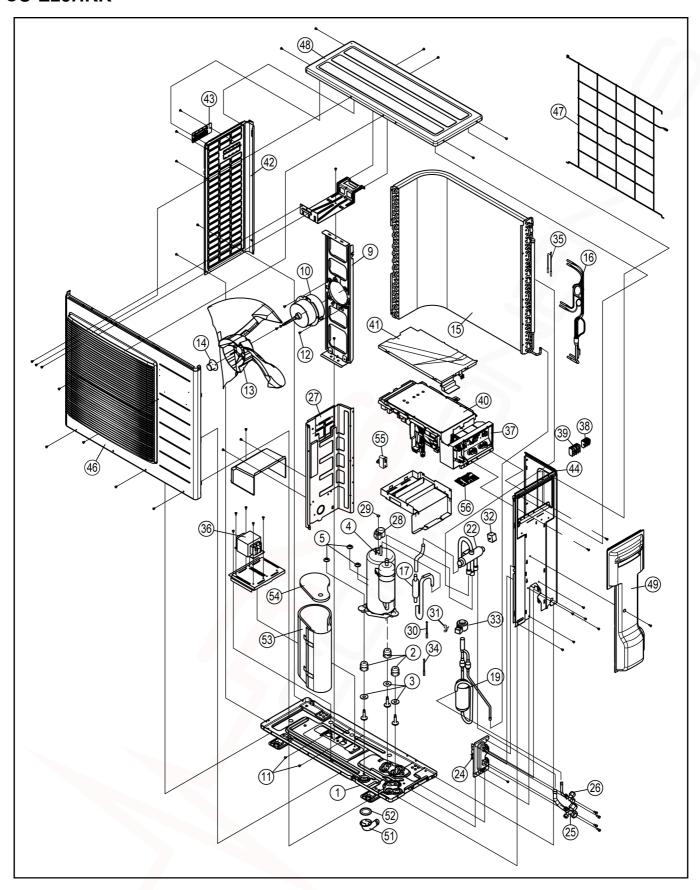


Note:

The above exploded view is for the purpose of parts disassembly and replacement.

The non-numbered parts are not kept as standard service parts.

### **CU-E28HKR**



Note:

The above exploded view is for the purpose of parts disassembly and replacement.

The non-numbered parts are not kept as standard service parts.

### <Model: CU-E18HKR, CU-E21HKR, CU-E24HKR, CU-E28HKR>

REF. NO.	DESCRIPTION & NAME	QTY.	CU-E18HKR	CU-E21HKR	CU-E24HKR	CU-E28HKR	REMARK
1	CHASSY ASS'Y	1	CWD52K1191	←	CWD52K1190	<b>←</b>	
2	ANTI - VIBRATION BUSHING	3	CWH50077	<b>←</b>	CWH50055	<b>←</b>	
3	PACKING	3	_	_	CWB81043	CWB81043	
4	COMPRESSOR	1	5CS130XAD04	<b>←</b>	5KD240XAF21	<b>←</b>	0
5	NUT - COMPRESSOR MOUNT	3	CWH56000J	<b>←</b>	CWH561049	<b>←</b>	
6	SOUND PROOF MATERIAL	1	CWG302302	-	_	-	
7	CONDENSER COMPLETE	1	CWB32C2442	_	_	_	
8	SOUND PROOF MATERIAL	1	CWG302503	_	_	_	
9	FAN MOTOR BRACKET	1	CWD541126	←	<b>←</b>	<b>←</b>	
10	FAN MOTOR DC 40W 3PH	1	CWA951620	<b>←</b>	CWA951636	CWA951637	0
11	SCREW - FAN MOTOR BRACKET	3	CWH551217	· ←	<b>←</b>	<b>←</b>	
12	SCREW - FAN MOTOR MOUNT	3	CWH551040J	· ←	<del>-</del>	<b>←</b>	
13	PROPELLER FAN ASS'Y	1	CWH001019	· ←	· ·	<b>←</b>	
14	NUT - PROPELLER FAN	1	CWH561038J	<u>`</u>	·	<u>`</u>	
15	CONDENSER COMPLETE	1	OWI 130 10300	CWB32C2441	CWB32C2440	CWB32C2435	
16	TUBE ASSY (CAP.TUBE)	1		CVVD32C2441	CWT01C4686	CWT01C4685	
	DISCHARGE MUFFLER			_	CWB121013		
17 18		1	_	_	CWB121013 CWT01C4733	<b>←</b>	
	TUBE ASSY (CAP.TUBE&RECEIVER)		- CWT025759	_	- CW101C4733	- CWT025743	
19	TUBE ASS'Y (EXP. VALVE)	1		<b>←</b>			
20	ACCUMLATOR	1	CWB131024	+	=	-	
21	RECEIVER	1	CWB14011	-	-	_	
22	4 WAYS VALVE	1	CWB001026J	<b>←</b>	<b>←</b>	<b>←</b>	0
23	STRAINER	1	CWB11094	+	-	-	
24	HOLDER - COUPLING	1	CWH351056	<b>←</b>	CWH351057	←	
25	3 WAYS VALVE (GAS)	1	CWB011338	←	CWB011363	←	0
26	2 WAYS VALVE (LIQUID)	1	CWB021292	←	CWB021434	←	0
27	SOUND PROOF BOARD	1	CWH151198	<b>←</b>	CWH151197	←	
28	TERMINAL COVER	1	CWH171039A	←	←	←	
29	NUT - TERMINAL COVER	1	CWH7080300J	←	←	←	
30	SENSOR COMPLETE (COMP. TOP)	1	CWA50C2185	←	←	←	
31	HOLDER SENSOR	1	CWH32074	←	CWH711010	←	
32	V-COIL COMPLETE	1	CWA43C2169J	+	<b>←</b>	←	
33	V-COIL COMPLETE FOR EXP.VALVE	1	CWA43C2257	<b>←</b>	-	CWA43C2258	
34	SENSOR CO (COMP.DISCHARGE)	1	CWA50C2515	<b>←</b>	<b>←</b>	<b>←</b>	
35	SENSOR COMPLETE	1	CWA50C2517	←	←	<b>←</b>	
36	REACTOR	1	G0C153J00007	<b>←</b>	G0C452J00002	<b>←</b>	
37	CONTROL BOARD CASING (SIDE)	1	CWH102362	<b>←</b>	CWH102361	<b>←</b>	
38	TERMINAL BOARD ASSY	1	CWA28K1110J	<b>←</b>	CWA28K1076J	<b>←</b>	0
39	TERMINAL BOARD ASSY	1	- /	-	CWA28K1162	<b>←</b>	0
40	ELECTRONIC CONTROLLER - MAIN	1	CWA73C3323R	CWA73C3324R	CWA73C3325R	CWA73C3326R	0
41	CONTROL BOARD COVER (TOP)	1	CWH131333	<b>←</b>	<b>←</b>	<b>←</b>	
42	CABINET SIDE PLATE(L)	1	CWE041320A	CWE041317A	<del>-</del>	· ←	
43	HANDLE	1	CWE161010	←	· ·	<u>`</u>	
44	CABINET SIDE PLATE (R)	1	CWE041318A	· ·	CWE041319A	· ←	
46	CABINET FRONT PLATE ASSY	1	CWE06K1062	<u>`</u>	CWE06K1063	· ←	
47	WIRE NET	1	CWD041128A	<b>←</b>	→	<u>←</u>	
48	CABINET TOP PLATE	1	CWE031083A	<b>←</b>			
49	CONTROL BOARD COVER (R)	1	CWH13C1185		<b>←</b>	<b>←</b>	
51	DRAIN HOSE	1	CWH5850080	<b>←</b>	<b>←</b>	<b>←</b>	
52	PACKING - L.TUBE	1	CWB81012	<b>←</b>	<b>←</b>	<b>←</b>	
				← CWC202270	← CWC20224E	<b>←</b>	
53	SOUND PROOF MATERIAL	1	CWG302245	CWG302270	CWG302245	<b>←</b>	
54	SOUND PROOF MATERIAL	1	-	CWG302300	CWG302246	← D04040550D A	
55	CAPACITOR-FM (3.5MF/460V)	1	DS461355QP-A	<b>←</b>	DS461305QP-A	DS461355QP-A	
56	ELECTRONIC CONTROLLER	1	_	_	CWA745133	<b>←</b>	

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