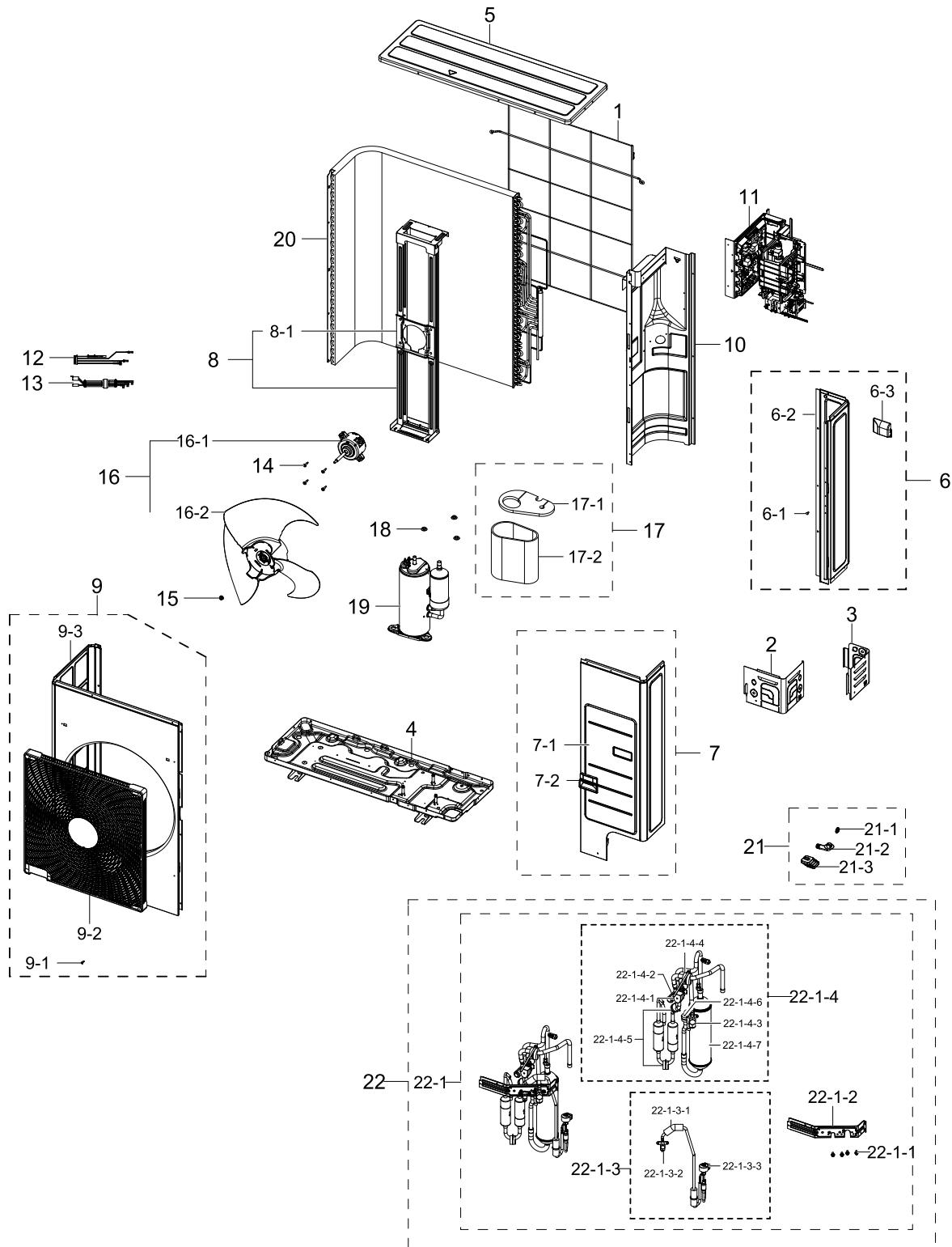


# **1. AC030BXADCH/AA**

AC030BXADCH/AA

## Exploded View



**Parts List**

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	3		DB63-02730C	GUARD COND; RC100ZHXA,MSWR,T5,EARTH BROW	SA	1
2	3		DB64-03526A	CABINET FRONT-LOW; AC024BXADCH/AA,GI-SGCC	SA	1
3	3		DB64-03527A	CABINET BACK-LOW; AC024BXADCH/AA,GI-SGCC,	SA	1
4	3	A0092	DB90-05873B	ASSY BASE OUT; MAN-U,SEAL-ADD	SA	1
5	3	A0212	DB90-05902E	ASSY CABINET-TOP; RC090MHXA,EHS MONO	SA	1
6	3	A2609	DB90-05903F	ASSY CABI BACK-RH; AC036KXADEC/TL,UB1	SA	1
6-1	4	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,NI PLT	SA	1
6-2	4		DB64-02535B	CABINET BACK-RH; RC100ZHXA,EGI-SECC,T0.8	SNA	1
6-3	4		DB64-02613B	HOLDER-UP; RC140PHXA,,PP+TD20%,T2.5,EART	SNA	1
7	3	A2608	DB90-05904H	ASSY CABI FRONT-RH; AC036KXADEC/TL,UB1	SA	1
7-1	4		DB64-02537B	CABINET FRONT-RH; RC100ZHXA,EGI-SECC,T0.	SNA	1
7-2	4		DB64-02613B	HOLDER-UP; RC140PHXA,,PP+TD20%,T2.5,EART	SNA	1
8	3	A2803	DB90-05918B	ASSY BRACKET MOTOR; RC100DHXA,R410A	SA	1
8-1	4	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,NI PLT	SA	9
9	3	A2620	DB90-05971J	ASSY CABI FRONT-LF; AC024BXADCH/AA,UB1	SA	1
9-1	4	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,NI PLT	SA	4
9-2	4	G0153	DB63-04306A	GUARD FAN; AC9100A,PP+TD20%,T3.5,NATURAL	SA	1
9-3	4		DB64-02536H	CABINET FRONT-LF; AC024BXADCH/AA,GI-SGCC,	SNA	1
10	3	A1748	DB94-02720E	ASSY PARTITION; AC090JX4PBH1	SNA	1
11	2		DB92-05177A	ASSY PBA KIT-OUT MODULE; OUTDOOR,AC5000B,	SNA	1
12	2		DB95-04871D	ASSY THERMISTOR OUT-SUB OUT; SMH250-08L/W	SA	1
13	2	A0630	DB93-15687A	ASSY CONNECTOR WIRE-COMP; 3,3343,12,RED,M	SA	1
14	2	S0019	DB60-00150A	SCREW-SPECIAL; HWH,M4,L26,ZPC(WHT),SWRCH1	SA	4

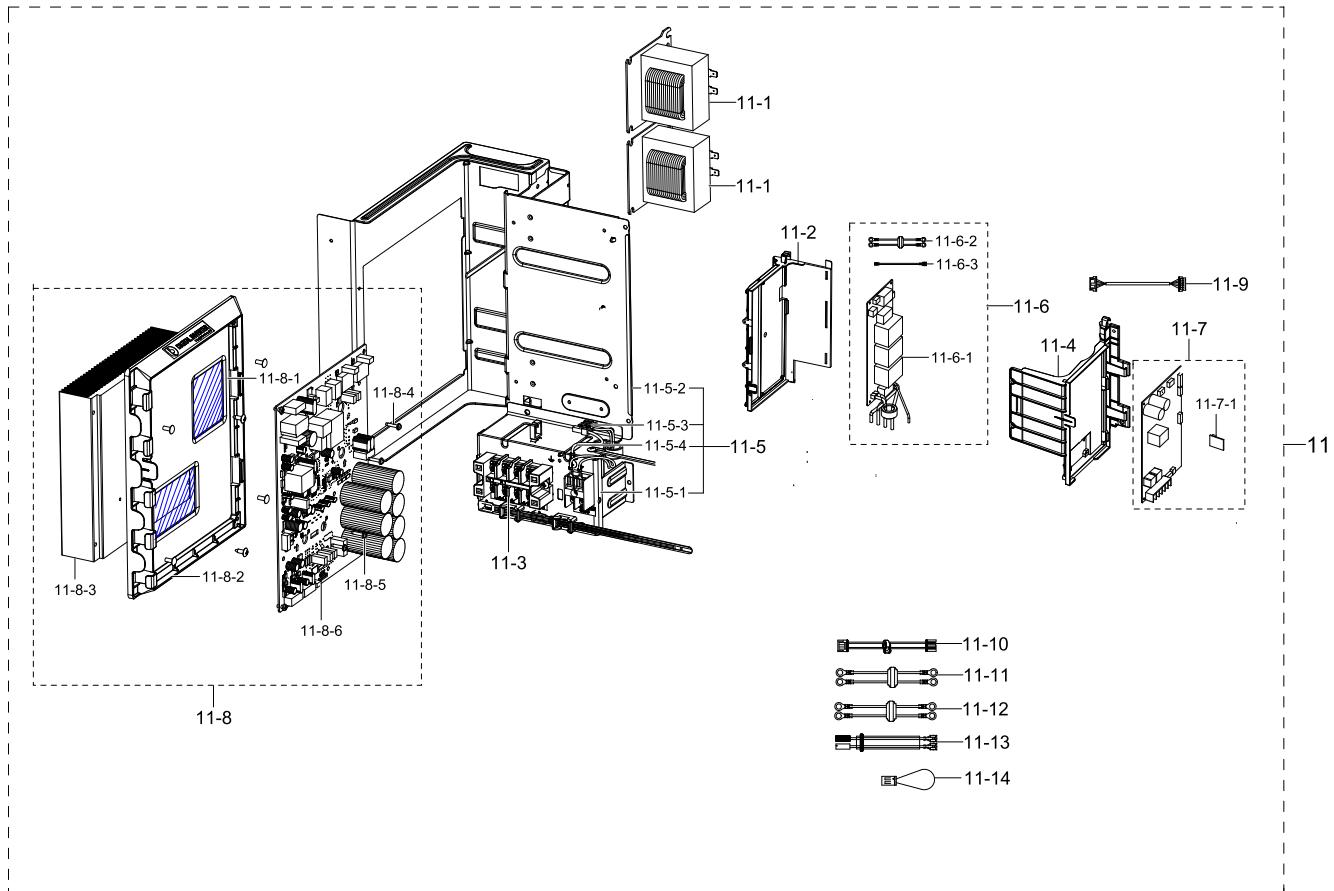
No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
15	2		DB60-00405A	FASTENER-WASHER; RC100ZHXA,SWRCH10A,M8	SA	1
16	2		DB94-08780A	ASSY FAN OUT-MODULE; ASSY FAN PROPELLER D	SNA	1
16-1	3	M0039	DB31-00579A	MOTOR FAN; 125W,DC310V,CLASS E	SA	1
16-2	3		DB94-04381A	ASSY FAN PROPELLER; DVM S ECO,520	SA	1
17	2		DB94-08912A	ASSY FELT-MODULE; CAC, UB1,DB63-02954A, D	SNA	1
17-1	3		DB63-03164A	FELT-COMP TOP IN; -,EVAR/FELT,T11.5,W153,	SA	1
17-2	3		DB63-02954A	FELT-COMP SIDE; AF9500N,EVAR/FELT,T11.5,W	SA	1
18	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	3
19	2		UG8T300FUBJUSG	RCP,COMP,CPR,,R410A; RCP,COMP,CPR,,R410A		1
20	2	A0590	DB96-15469A	ASSY COND-MODULE; RC100DHXA,INV	SA	1
21	2		DB97-05328D	ASSY PACKING CASE ASSESSORY; RC100PHXA,G	SA	1
21-1	3	Z0165	DB63-10355C	SEAL DRAIN; -,CHLOROPRENE RUBBER,-,T2,W24	SA	3
21-2	3	D0116	DB67-00806A	DRAIN-PLUG OUT; UH140GAV,HDPE,-,-,-,NAT	SA	1
21-3	3	Z0166	DB73-20134A	RUBBER-LEG; V2-MD,NBR,T10,BLACK	SA	4
22	2		DB94-08904A	ASSY PATH-MODULE; CAC,H/P,UB1 30K,DB96-16	SNA	1
22-1	3		DB96-16187K	ASSY TUBE SERVICE-BRACKET; AC030BXADCH/AA	SNA	1
22-1-1	4	S0018	6003-000339	BOLT-HEX; M6,L16,ZPC(WHT),SWRCH18A,HWH He	SNA	4
22-1-2	4		DB90-05874C	ASSY BRACKET-VALVE; RC100DHXA,T1.2, UB	SA	1
22-1-3	4		DB96-14885D	ASSY TUBE EEV; AC090RX4PBH3,CAC_H/P_UB1	SA	1
22-1-3-1	5		DB62-09478B	SEAL-PIPE INLET; PE FOAM,T8,W10,L80	SA	2
22-1-3-2	5	Z0163	DB62-09654A	VALVE SERVICE-SPINDLE; BRASS,FLARE,k type	SA	1
22-1-3-3	5		DB62-11421D	VALVE COIL EXPAN; DC12V,COIL,1000mm,MOLDI	SA	1
22-1-4	4		DB96-16188J	ASSY VALVE-4WAY; AC024BXADCH/AA,CAC_US_UN	SA	1
22-1-4-1	5	S0247	DB33-00002J	SOLENOID-COIL ASSY; 220V,2,YEL	SA	1
22-1-4-2	5	V0010	DB62-02838A	VALVE 4WAY; COMMON,3.5	SA	1
22-1-4-3	5	Z0161	DB62-09658A	VALVE SERVICE-SPINDLE; BRASS,5/8",R410A,	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
22-1-4-4	5		DB67-00903B	WEIGHT-RUBBER; NR,T30,OD 47pi,BLK,15.88pi	SA	1
22-1-4-5	5		DB67-70011C	WEIGHT-RUBBER; NR,T22,W32,BLACK	SA	2
22-1-4-6	5		DB67-70011E	WEIGHT-RUBBER; NR,T22,W36	SA	1
22-1-4-7	5	A0316	DB96-14716A	ASSY-ACCUMULATOR; RC100PHXEA,1600CC	SA	1

## 2. ASSY PBA KIT-OUT MODULE

### ASSY PBA KIT-OUT MODULE

#### Exploded View



#### Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
11	2		DB92-05177A	ASSY PBA KIT-OUT MODULE; OUTDOOR,AC5000B,	SNA	1
11-1	3		DB27-00118A	COIL HARMONIC; 2mH,20A,TAB Type	SA	2
11-2	3		DB37-00034A	TERMINAL BLOCK; DFT 40A-4P-M,MELAMINE,600	SA	1
11-3	3		DB61-04502D	CASE-EMI; RC090MHXEA,HIPS,L0,NATURAL,VE-1	SA	1
11-4	3		DB61-05743A	CASE-PCB; AM053FXMDCH/AA,HIPS,T2,L243.3,N	SA	1
11-5	3		DB90-12261A	ASSY PLATE-CONTROL; AC5000B	SNA	1
11-5-1	4	T0179	DB65-00274A	TERMINAL BLOCK; TERMINAL BLOCK,Polycarbon	SA	1
11-5-2	4		DB90-05889C	ASSY CASE CONTROL; AC090JX4PBH1,ManU	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
11-5-3	4	A2934	DB93-10808J	ASSY CONNECTOR WIRE-COMM; 2,1015,22,RED,Y	SA	1
11-5-4	4	A0646	DB93-17350A	ASSY CONNECTOR WIRE-EARTH; 1,1015,18,YEL/	SA	1
11-6	3		DB92-04635A	ASSY KIT; EMI PBA,POWER WIRE,Korea_Effici	SA	1
11-6-1	4	A1781	DB93-13593A	ASSY PCB SUB-EMI; SUB,CAC-07,230*90,-,-,-	SA	1
11-6-2	4	A0664	DB93-13687B	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
11-6-3	4	A0646	DB93-13692A	ASSY CONNECTOR WIRE-EARTH; 1,1015,16,YEL/	SA	1
11-7	3	A0743	DB92-05166A	ASSY PCB MAIN-OUT; MID_MAIN_ABOV,AC5000B,	SA	1
11-7-1	4		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1
11-8	3		DB92-05169A	ASSY PBA KIT-INVERTER; INVERTER,AC5000B,P	SNA	1
11-8-1	4		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0.007
11-8-2	4		DB61-06473A	CASE PCB; AC145JX4PHH1,ABS,L269.4,NATURAL	SA	1
11-8-3	4	H0034	DB62-12093A	HEAT SINK; NEW PLATFORM #4,Al,T10,W200,L1	SA	1
11-8-4	4	A2876	DB91-00306A	ASSY-SCREW MACHINE; BLDC INV. CONTROLLER,	SA	2
11-8-5	4	A2876	DB91-00307A	ASSY-SCREW MACHINE; WW-INV,M4*16,WSP,PH,+	SA	2
11-8-6	4		DB92-04535B	ASSY PCB INVERTER; PF#4_Low Ambient,AC500	SA	1
11-9	3	A2934	DB93-04273B	ASSY CONNECTOR WIRE-COMM; 6,2095,26,BLUS,S	SA	1
11-10	3	Z0154	DB93-10809A	ASSY CONNECTOR WIRE-EMI TO MAIN POWER; 2	SA	1
11-11	3	A0664	DB93-13687A	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
11-12	3	A0664	DB93-13687B	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
11-13	3	A2610	DB93-15686A	ASSY CONNECTOR WIRE-REACTOR; 2,3343,12,BL	SA	2
11-14	3		DB93-17517A	ASSY CONNECTOR WIRE-HIGH PRESSURE POWER;	SA	1