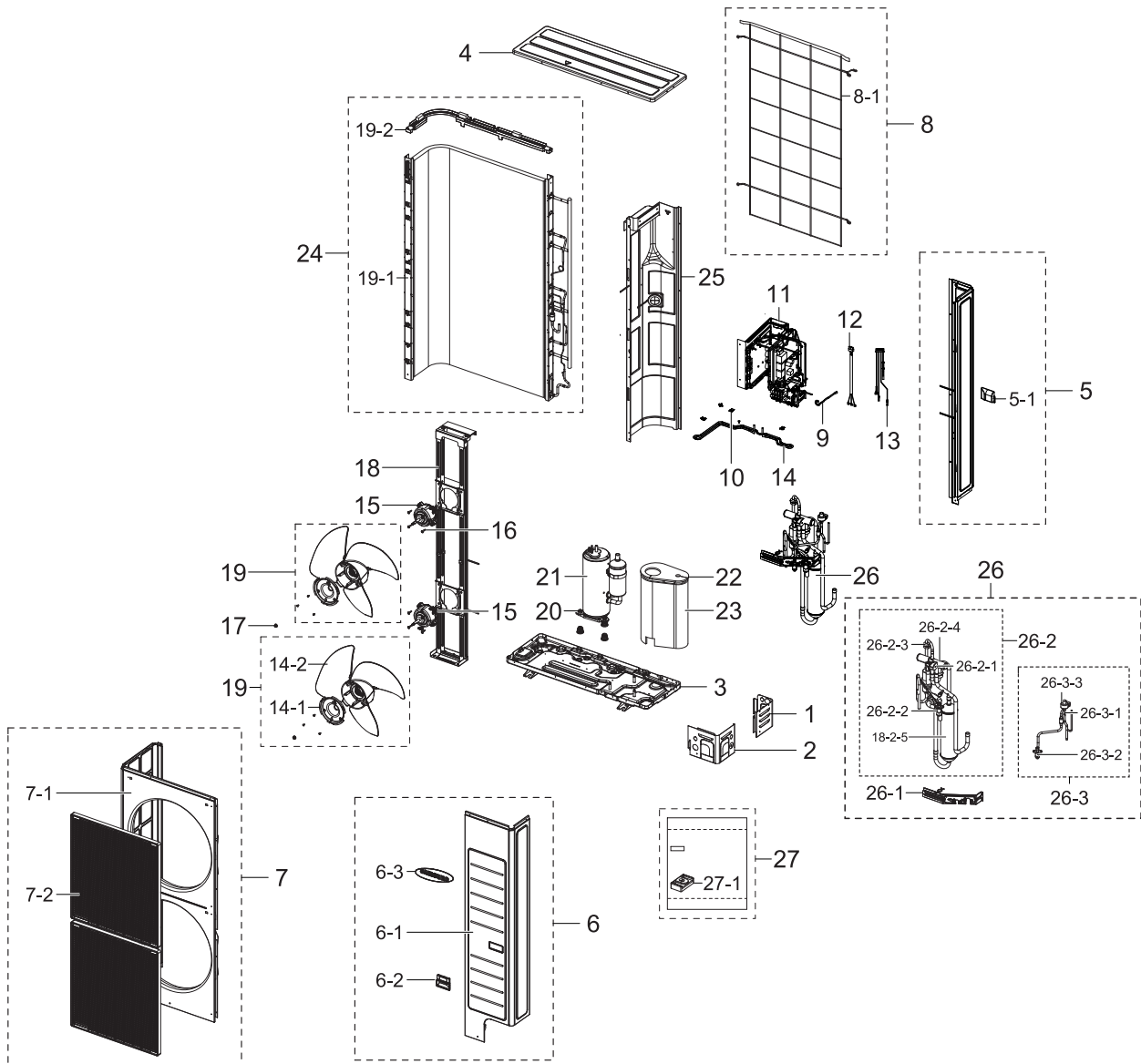


1. AC030JXSCCH/AA

Exploded View



Parts List

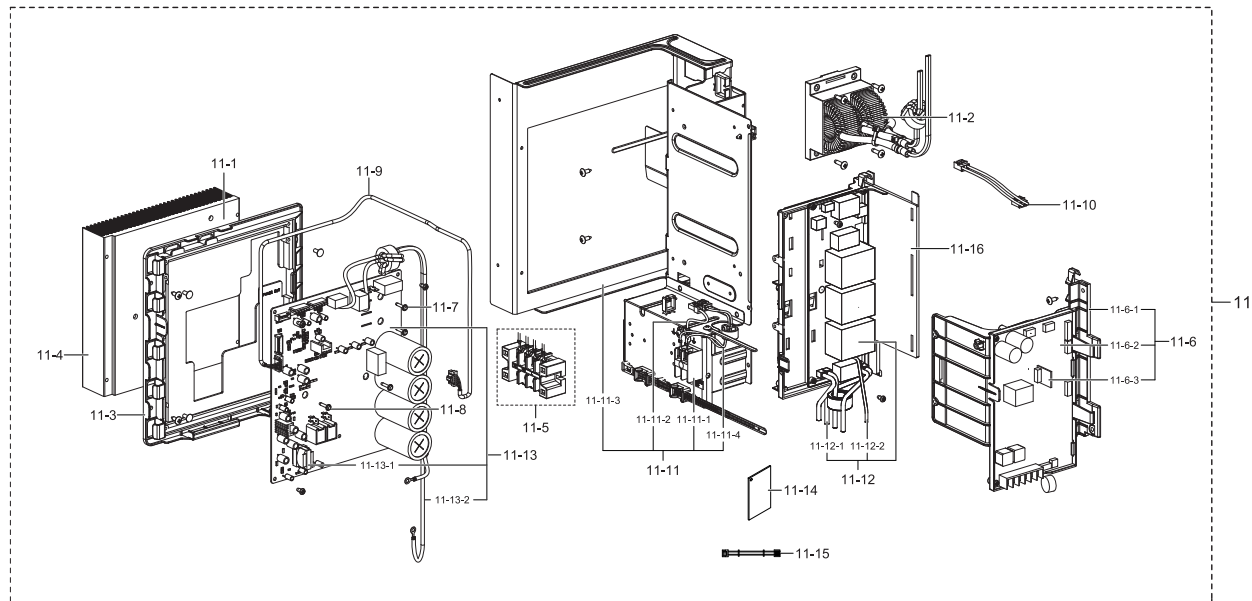
No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2		DB64-02525C	CABINET-INSTALL BACK; RC160MHXEA,EGI-SECC	SA	1
2	2		DB64-02526C	CABINET-INSTALL FRONT; RC100PHXEA,EGI-SEC	SA	1
3	2	A0092	DB90-05873L	ASSY BASE OUT; AC125JXSCGH/EU,NORDIC	SA	1
4	2	A0212	DB90-05902E	ASSY CABINET-TOP; RC090MHXEA,EHS MONO	SA	1
5	2	A2609	DB90-05905E	ASSY CABI BACK-RH; CAC,UB3	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
5-1	3		DB64-02613B	HANDLE; RC140PHXEA,PP,T2.5,EARTH BROWN,HE	SA	1
6	2	A0173	DB90-05906E	ASSY CABI FRONT RH; CAC,UB3	SA	1
6-1	3		DB64-02534C	CABINET FRONT-RH; RC140PHXB1,EGI-SECC,EAR	SNA	1
6-2	3		DB64-02613B	HANDLE; RC140PHXEA,PP,T2.5,EARTH BROWN,HE	SA	1
6-3	3	L0084	DB98-08770K	ASSY-LOGO SAMSUNG; PANTONE286C,250, PVC T	SA	1
7	2	A2620	DB90-06030E	ASSY CABI FRONT-LF; AC125JXSCGH/EU,NORDIC	SNA	1
7-1	3		DB64-02533D	CABINET FRONT-LF; AC125JXSCGH/EU,EGI-SECC	SA	1
7-2	3		DB63-02728C	GUARD FAN; PP,EARTH BROWN	SA	2
8	2		DB90-08318G	ASSY GUARD-COND; AC125JXSCGH/EU	SNA	1
8-1	3		DB63-02729E	GUARD COND; AC125JXSCGH/EU,MSWR-SWRM,EART	SA	1
9	2	S0242	DB81-00635A	SPRING ETC-SENSOR; DVM-SYSTEM,STS304,R2.5	SA	2
10	2		DB61-05376A	HOLDER-HEATER; RC160MHXEA,EGI-SECC,0.7T	SA	4
11	2		DB92-03650A	ASSY KIT; INVERTER,CAC_Nordic,PF#4	SNA	1
12	2	A0630	DB93-08235J	ASSY CONNECTOR WIRE-COMP; 3,3343,14,RED,H	SA	1
13	2		DB95-04871E	ASSY THERMISTOR OUT-SUB OUT; UB3 CHASSIS,	SA	1
14	2	A1301	DB95-04647A	ASSY HEATER; EHS GEN3 Mono,230V 150W	SA	1
14-1	3		DB63-03713A	COVER; AC125JXSCGH,PP,EU,NATURAL,HG52M,NO	SNA	2
14-2	3		DB94-03277B	ASSY FAN PROPELLER; MAN-U,520 PI, NATURAL	SC	2
15	2	M0039	DB31-00579A	MOTOR FAN; 125W,DC310V,CLASS E	SA	2
16	2		DB60-00150A	SCREW-SPECIAL; HWH,M4,L26,ZPC(WHT),SWRCH1	SA	8
17	2		DB60-00405A	FASTENER-WASHER; RC100ZHxEA,SWRCH10A,M8,2	SA	2
18	2	A2803	DB90-05970D	ASSY BRACKET MOTOR; AC140HCAPKH/EU	SA	1
19	2		DB94-05673A	ASSY FAN PROPELLER-TOTAL; AC125JXSCGH/EU,	SA	2
19-1	3	A2772	DB96-20040A	ASSY COND UNIT; AC140HCAPKH/EU,UB3	SNA	1
19-2	3		DB90-08238B	ASSY SUPPORT; AC140HCAPKH/EU	SA	1
20	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	3
21	2		UG5T450FUEJXSG	RCP,55,F,R410A; RCP,55,F,R410A		1
22	2		DB63-03166A	CLOTH-COMP TOP; FELT+EVAR,T11.5,GRAY	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
23	2		DB63-03167A	CLOTH-COMP SOUND; FELT+EVAR,T11.5,GRAY	SA	1
24	2		DB96-20037A	ASSY COND BENDING; AC140HCAPKH/EU,UB3	SA	1
25	2	A1748	DB94-02721B	ASSY PARTITION; RC140PHXEA,MANU	SA	1
26	2	A0081	DB96-19979F	ASSY TUBE-VALVE; AC071JXSCEH/EU	SNA	1
26-1	3		DB90-05874C	ASSY BRACKET-VALVE; RC100DHXEA,T1.2, UB	SA	1
26-2	3		DB96-19972E	ASSY TUBE 4WAY; AC071JXSCEH/EU	SA	1
26-2-1	4	V0010	DB62-02834A	VALVE 4WAY; .,-,Common,5	SA	1
26-2-2	4		DB62-09658C	VALVE SERVICE-SPINDLE; R410A,15.88	SA	1
26-2-3	4		DB67-70011C	WEIGHT-RUBBER; NR,BLACK	SA	1
26-2-4	4	A0316	DB96-14716A	ASSY-ACCUMULATOR; RC100PHXEA,1600CC	SA	1
26-3	3		DB96-19975C	ASSY TUBE EEV; AC125JXSCGH/EU	SA	1
26-3-1	4	V0001	DB62-04421A	VALVE EXPAN; SUS,2.4,500	SA	1
26-3-2	4		DB62-09654C	VALVE SERVICE-SPINDLE; R410A,9.52	SA	1
26-3-3	4	V0048	DB62-11206A	VALVE COIL EXPAN; DC12V,COIL,1000,18.95,M	SA	1
27	2		DB97-25096A	ASSY PACKING; UAE	SNA	1
27-1	3	Z0166	DB73-20134A	RUBBER-LEG; V2-MD,NR,55	SA	4

2. ASSY KIT

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
11	3		DB90-05874C	ASSY BRACKET-VALVE; RC100DHXEA,T1.2, UB	SA	1
11-1	3		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0
11-2	3	Z0157	DB59-00016A	COIL HARMONIC; 0.5mH,96*76*75,15A,Tab	SA	1
11-3	3		DB61-04504B	CASE-INV; RC100ZHXEA,ABS,235.5,247.3,NTR,	SA	1
11-4	3	H0034	DB62-10902A	HEAT SINK; FJM,AL,10mm,200,200mm,COUNT-SI	SA	1
11-5	3		DB65-00296A	TERMINAL BLOCK-POWER 4P; RC140DHXEA,PC/PB	SA	1
11-6	3		DB90-07578D	ASSY CASE PCB; AF55JS1MAEEXMG	SNA	1
11-6-1	4		DB61-05743A	CASE-PCB; AM053FXMDCH/AA,HIPS,T2.0,141.9,	SA	1
11-6-2	4	A2748	DB92-03310A	ASSY PCB MAIN; OUTDOOR MAIN,CPAC NASA,192	SA	1
11-6-3	4		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1
11-7	3	A2876	DB91-00306A	ASSY-SCREW MACHINE; BLDC INV. CONTROLLER,	SA	2
11-8	3	A2876	DB91-00307A	ASSY-SCREW MACHINE; WW-INV,M4*16,WSP,PH,+	SA	2

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
11-9	3	Z0158	DB93-10807A	ASSY CONNECTOR WIRE-MAIN TO INVERTER COM; ASSY CONNECTOR WIRE-MAIN TO INVERTER COM	SA	1
11-10	3	Z0154	DB93-10809A	ASSY CONNECTOR WIRE-EMI TO MAIN POWER; 2	SA	1
11-11	3	A3096	DB93-10966L	ASSY CONTROL OUT; HP,Inv,14.0kW,AC140HCAD	SNA	1
11-11-1	4	T0179	DB65-00274A	TERMINAL BLOCK; TERMINAL BLOCK,B_Type	SA	1
11-11-2	4	A0646	DB93-08805B	ASSY CONNECTOR WIRE-EARTH; 1,1015,18,YEL/	SA	1
11-11-3	4		DB90-05889A	ASSY CASE CONTROL OUT; RC100PHXEA,ManU	SA	1
11-11-4	4	A2934	DB93-10808J	ASSY CONNECTOR WIRE-COMM; 2,1015,22,RED,Y	SA	1
11-12	3	A1781	DB93-11110A	ASSY PCB SUB-EMI; SUB,GLOBAL 4WAY,230*90,	SA	1
11-12-1	4	A0664	DB93-10870B	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
11-12-2	4	A0664	DB93-10872A	ASSY CONNECTOR WIRE-POWER; 3,1015,12,BRN,	SA	1
11-13	3	A2573	DB93-11112D	ASSY PCB MAIN-INVERTER; INVERTER,RC100PHX	SA	1
11-13-1	5	T0083	DB26-00123A	TRANS SWITCHING; EE2218,RC100PHXEA,GLOBAL	SA	1
11-13-2	5	A0664	DB93-10870A	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
11-14	3		DB93-13218A	ASSY PCB SUB-HEATER; SUB,EHS_GEN3,42*60,2	SA	1
11-15	3		DB93-13262A	ASSY CONNECTOR WIRE-HEATER; 2,1015,18,BRN	SA	1
11-16	3		DB61-04502D	CASE-EMI; RC090MHXEA,HIPS,115,254,NAT,NC0	SA	1