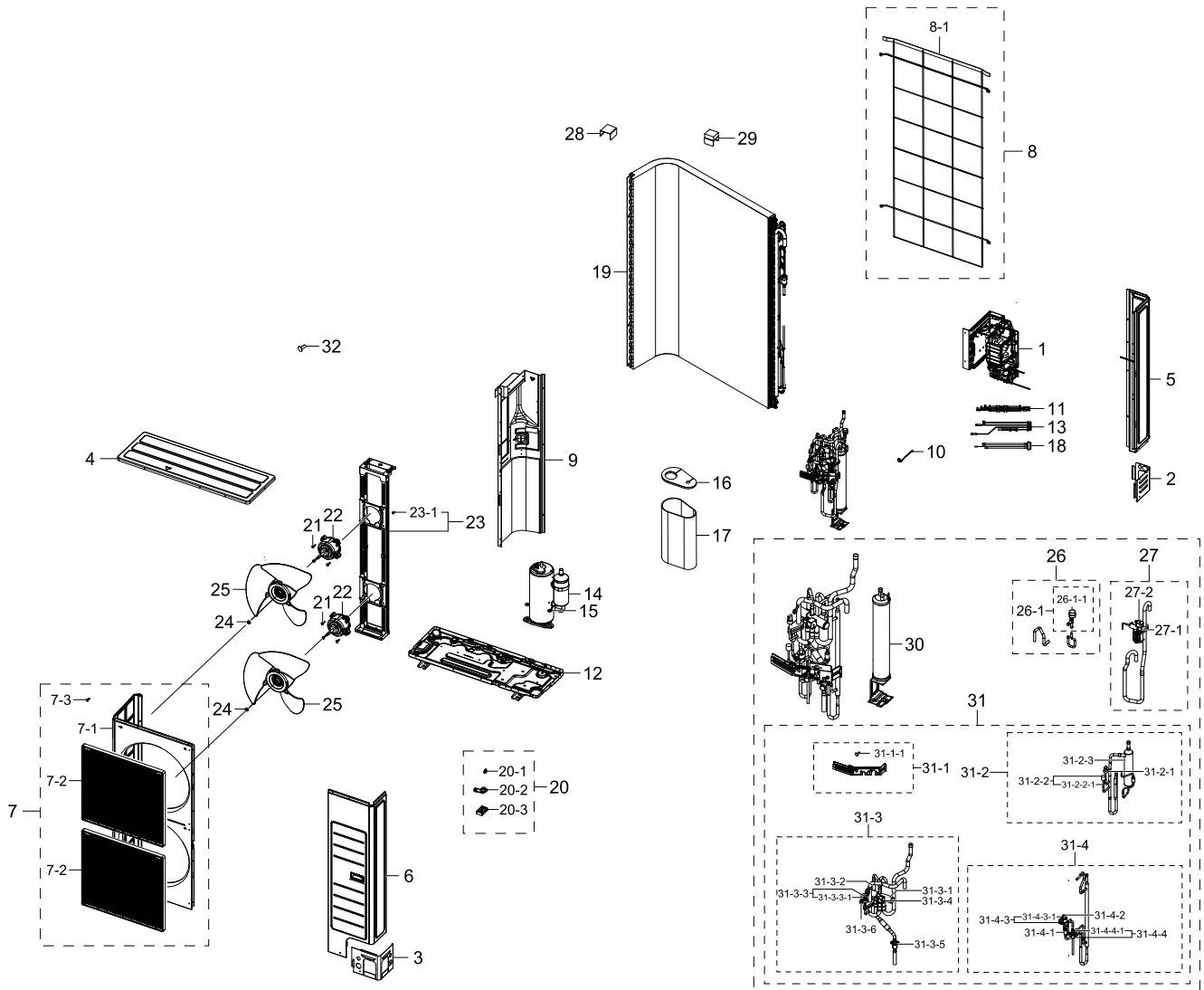


1. AM053TXMDCH/AA

Exploded View



Parts List

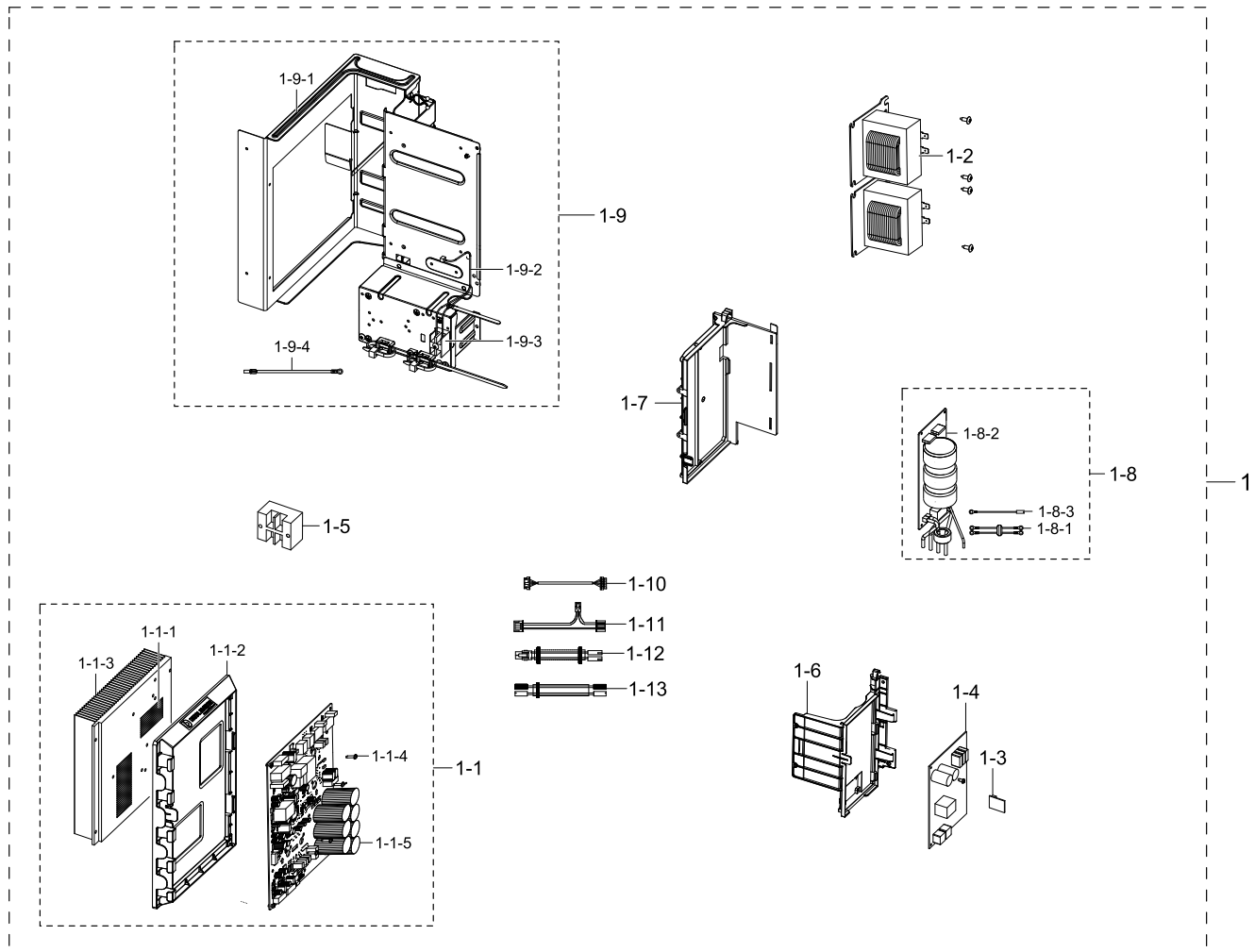
No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2		DB92-04888A	ASSY KIT-OUT; ECO UB3,6HP,Standard	SNA	1
2	2		DB64-02525C	CABINET-INSTALL BACK; RC160MHXEA,EGI-SECC	SA	1
3	2		DB64-02526C	CABINET-INSTALL FRONT; RC100PHXEA,EGI-SEC	SA	1
4	2	A0212	DB90-05902E	ASSY CABINET-TOP; RC090MHXEA,EHS MONO	SA	1
5	2	A2609	DB90-05876E	ASSY CABI BACK-RH; RD040MHXEA,EARTH BROWN	SA	1
6	2	A0173	DB90-05877C	ASSY CABI FRONT RH; RC100PHXEA,MANU	SA	1
7	2	A2620	DB90-05878B	ASSY CABI FRONT-LF; RC100PHXEA,ManU,EARTH	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
7-1	3		DB64-02522B	CABINET FRONT-LF; RC100PHXEA,EGI-SECC,T0.	SNA	1
7-2	3		DB63-02696B	GUARD-FAN; RC100PHXEA,PP,EARTH BROWN	SA	2
7-3	3	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,NI PLT	SA	8
8	2		DB90-08318D	ASSY GUARD-COND; UB2 for CAC	SNA	1
8-1	3		DB63-02706D	GUARD COND; RC100ZHXE,MSWR-SWRM,EARTH BR	SA	1
9	2	A1748	DB94-02697D	ASSY PARTITION; RD050MHXH2,DVM MINI UB2	SNA	1
10	2	S0242	DB81-00635A	SPRING ETC-SENSOR; DVM-SYSTEM,STS304,R2.5	SA	6
11	2	A0630	DB93-08235G	ASSY CONNECTOR WIRE-COMP; 3,3343,12,RED,H	SA	1
12	2	A0092	DB90-05873C	ASSY BASE OUT; DVM MINI,USING BASE OUT B	SNA	1
13	2		DB32-00199A	SENSOR TEMP; DK Sensor,CAC NASA SAUDI,0	SA	1
14	2		UG5TK5450FJXS2	RCP,COMP,RCP,F,R410A; RCP,COMP,RCP,F,R410A		1
15	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	3
16	2		DB63-03061A	CLOTH-COMP TOP; DVM MINI,FELT,11.5,274,16	SNA	1
17	2		DB63-03060B	FELT COMP-SIDE; AM060NXMDER,EVAR/FELT,T10	SA	1
18	2		DB32-00260A	SENSOR TEMP; 103HW,DVM S ECO HR,L400,10ko	SA	1
19	2	A2501	DB96-15717A	ASSY COND OUT-BENDING; RD060MHXGA,HP	SA	1
20	2		DB97-05328D	ASSY ACCESSORY; HP,INV,10.0KW,N,RC100PHXE	SA	1
20-1	3	Z0165	DB63-10355C	CAP-DRAIN; -,CR,T2,-,-,-,-,BLACK,-,-,-,	SA	3
20-2	3	D0116	DB67-00806A	DRAIN-PLUG OUT; UH140GAV,PE,-,-,-,-,NATUR	SA	1
20-3	3	Z0166	DB73-20134A	RUBBER-LEG; V2-MD,NBR,10,BLACK	SA	4
21	2	S0019	DB60-00150A	SCREW-SPECIAL; HWH,M4,L26,ZPC(WHT),SWRCH1	SA	8
22	2		DB31-00658A	MOTOR BLDC FAN; 800,310V,125W	SA	2
23	2	A2803	DB90-05875C	ASSY BRACKET MOTOR; RD060MHXGA,R410A	SA	1
23-1	3	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,NI PLT	SA	14
24	2		DB60-00405A	FASTENER-WASHER; RC100ZHXE,SWRCH10A,M8	SA	2
25	2		DB94-03278B	ASSY FAN PROPELLER; MAN-U,480 PI, NATURAL	SA	2
26	2		DB96-24202A	ASSY TUBE EEV; AM060NXMDER,DVM S ECO HR	SA	1
26-1	3	A0498	DB96-16265A	ASSY-VALVE EXPANSION; HP,4,5HP,330V,INV,R	SA	1
26-1-1	4	V0011	DB62-05606A	VALVE GEAR EXPAN; BRASS,6.4,2000,2000	SA	1
27	2	A0045	DB96-24203A	ASSY TUBE SUCTION; AM060NXMDER,DVM S ECO	SA	1
27-1	3	S0094	DB33-00069A	VALVE SOLENOID; 1.9,6.35	SA	1
27-2	3		DB95-04843A	ASSY-SOLENOIDE COIL; DVM MINI,4,5HP	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
28	2		DB61-00943A	HOLDER-COND; RVMH100H1M0,GI-SGCC,T0.8,W43	SNA	1
29	2		DB90-06494A	ASSY HOLDER-PLATE COND; RC140PHXEA	SNA	2
30	2	A0316	DB96-16081C	ASSY-ACCUMULATOR; RD050MHXH2,RD060MHXH2,D	SA	1
31	2		DB96-24908E	ASSY VALVE; HP,R410A,AM053TXMDCH/AA	SA	1
31-1	3		DB90-05874B	ASSY BRACKET-VALVE; RC100PHXEA,ManU	SA	1
31-1-1	4	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,N1 PLT	SA	1
31-2	3	A2757	DB96-24204A	ASSY TUBE DISCHARGE; AM060NXMDER,DVM S EC	SA	1
31-2-1	4	A2226	DB95-00500N	ASSY-SWITCH PRESSURE; RD050MHXH2,4,5HP	SA	1
31-2-2	4	A3145	DB95-01549N	ASSY-SENSOR HIGH PRESSURE COIL; RD050MHXH	SC	1
31-2-2-1	5	S0030	DB32-00194B	SENSOR PRESSURE; Refrigerant,5V,5.0MPa,15	SA	1
31-2-3	4		DB96-22612B	ASSY TUBE TANK-OIL SEPARATOR; AM060NXMDER	SA	1
31-3	3		DB96-24907E	ASSY TUBE 4WAY; AM053TXMDCH/AA	SA	1
31-3-1	4	V0010	DB62-02834A	VALVE 4WAY; .,-,Common,5	SA	1
31-3-2	4	V0020	DB62-06190B	VALVE CHECK; .,1/2",1-1	SA	1
31-3-3	4		DB95-01469Q	ASSY-SENSOR LOW PRESSURE; RD050MHXH2,4,5H	SC	1
31-3-3-1	5	S0030	DB32-00195B	SENSOR PRESSURE; Refrigerant,5V,2.0MPa,15	SA	1
31-3-4	4	A2106	DB96-03205E	ASSY-SOLENOID COIL; RD050MHXH2,4,5HP	SA	1
31-3-5	4	A2040	DB96-15862A	ASSY-SERVICE VALVE; DVM mini2,3/4", P-ty	SA	1
31-3-6	4	N0027	DB60-30010A	FASTENER-NUT FLARE; BRASS	SA	1
31-4	3		DB96-24206A	ASSY TUBE SUBCOOLER; AM060NXMDER,DVM S EC	SA	1
31-4-1	4	T0128	DB62-00541B	TUBE-FILTER; ABM-4500,C1220T-H,T1,OD19.05	SA	1
31-4-2	4	V0001	DB62-04064A	VALVE EXPAN; -,STS304,-,-,-,-,-,-,-,-	SA	1
31-4-3	4	A0016	DB96-13204G	ASSY-VALVE EXPAN COIL; RD050MHXH2,4,5HP	SC	1
31-4-3-1	5		DB62-11205A	VALVE COIL EXPAN; DC12V,COIL,1000,15.45,M	SA	1
31-4-4	4	A2040	DB96-15862C	ASSY-SERVICE VALVE; DVM mini2,3/8", K-TY	SA	1
31-4-4-1	5		DB62-09659A	VALVE SERVICE; 3/8",C3771,K-TYPE/T-TYPE,4	SA	1
32	2	S0025	6002-000481	SCREW-TAPPING; TH,+,NO,2S,M4.0,L12,N1 PLT	SA	14

2. ASSY KIT-OUT

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2		DB92-04888A	ASSY KIT-OUT; ECO UB3,6HP,Standard	SNA	1
1-1	3		DB92-04539A	ASSY KIT; PF#5,E1-PJT,INV Platform,Standa	SNA	1
1-1-1	4		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0.007
1-1-2	4		DB61-06473A	CASE PCB; AC145JX4PHH1,ABS,COOL WHITE	SA	1
1-1-3	4	H0034	DB62-12094A	HEAT SINK; NEW PLATFORM #5,Al,10,200,192,	SA	1
1-1-4	4	A2876	DB91-00307A	ASSY-SCREW MACHINE; WW-INV,M4*16,WSP,PH,+	SA	4
1-1-5	4		DB92-04536A	ASSY PCB INVERTER; INVERTER,E1-PJT,242X19	SA	1
1-2	3		DB27-00100A	COIL HARMONIC; 5mH,86.0x94.5xTmm,20A,-	SA	2
1-3	3		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1
1-4	3	A2748	DB92-04532B	ASSY PCB MAIN; MAIN,DVM S ECO HR 5TON,192	SA	1
1-5	3		DB37-00038A	TERMINAL BLOCK; DATA 60A-2P-M,MELAMINE,60	SA	1
1-6	3		DB61-05743A	CASE-PCB; AM053FXMDCH/AA,HIPS,T2,L243.3,N	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1-7	3		DB61-04502D	CASE-EMI; RC090MHXEA,HIPS,L0,NATURAL,VE-1	SA	1
1-8	3		DB92-04635C	ASSY KIT; OUTDOOR,1P,CAC & PAC & EHS,EMI PBA,	SNA	1
1-8-1	4	A0664	DB93-13687B	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
1-8-2	4	A1781	DB93-13593A	ASSY PCB SUB-EMI; SUB,CAC-07,230*90,-,-,-	SA	1
1-8-3	4	A0646	DB93-17102A	ASSY CONNECTOR WIRE-EARTH; 1,1015,12,YEL/	SA	1
1-9	3	A3096	DB93-10966Q	ASSY CONTROL OUT; HP,Inv,14.0kW,AC090JX4P	SNA	1
1-9-1	4		DB90-05889C	ASSY CASE CONTROL; AC090JX4PBH1,ManU	SA	1
1-9-2	4	A2934	DB93-10808J	ASSY CONNECTOR WIRE-COMM; 2,1015,22,RED,Y	SA	1
1-9-3	4	T0179	DB65-00274A	TERMINAL BLOCK; TERMINAL BLOCK,Polycarbon	SA	1
1-9-4	4	A0646	DB93-08805B	ASSY CONNECTOR WIRE-EARTH; 1,1015,18,YEL/	SA	1
1-10	3	A2934	DB93-04273B	ASSY CONNECTOR WIRE-COMM; 6,2095,26,BLU,S	SA	1
1-11	3	A0664	DB93-12364A	ASSY CONNECTOR WIRE-POWER; 3,1015,18,BRN,	SA	1
1-12	3	A0664	DB93-13687A	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
1-13	3	A2610	DB93-15686A	ASSY CONNECTOR WIRE-REACTOR; 2,3343,12,BL	SA	2