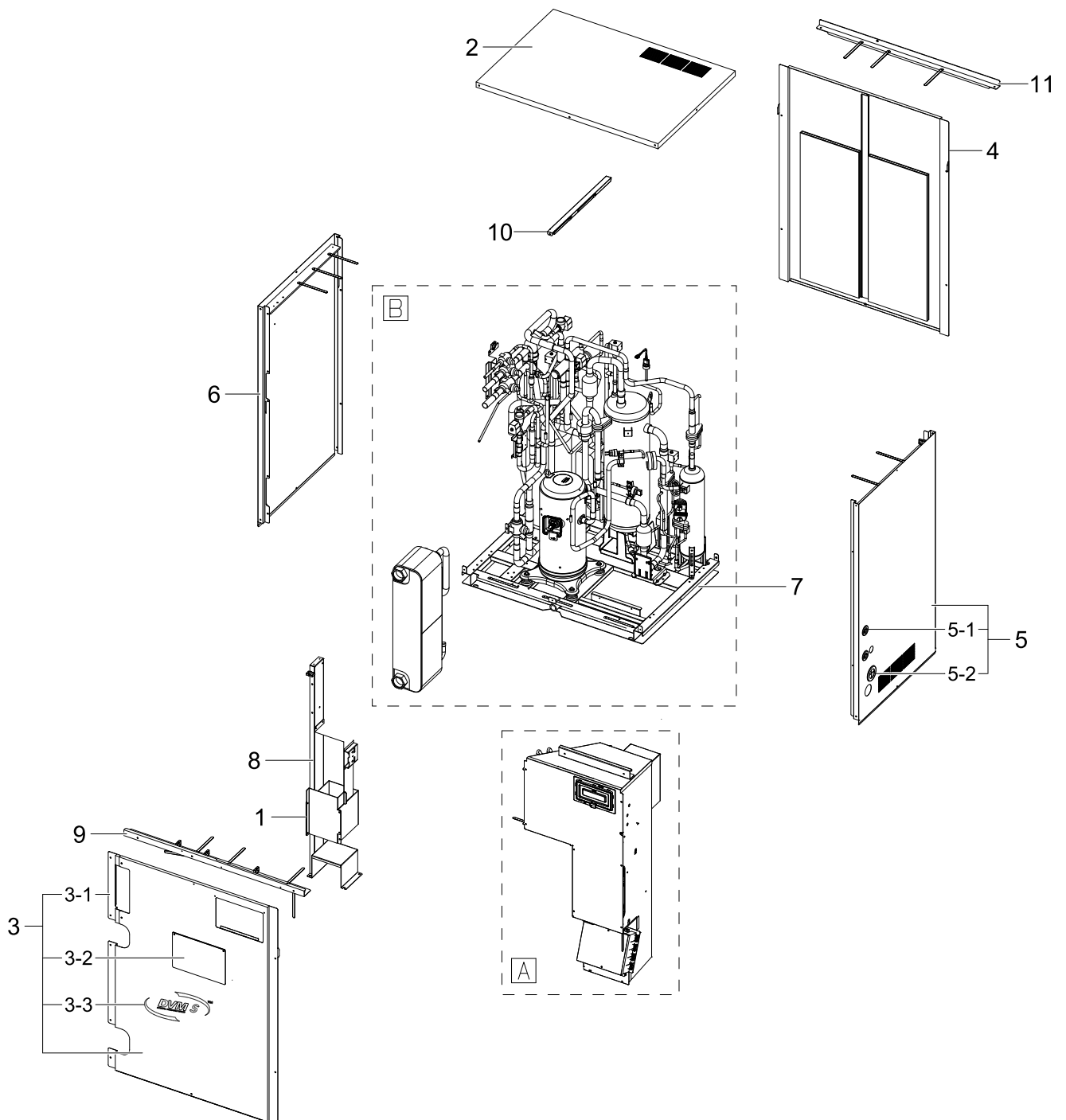


1. AM120FXWAGR/SC

Exploded View

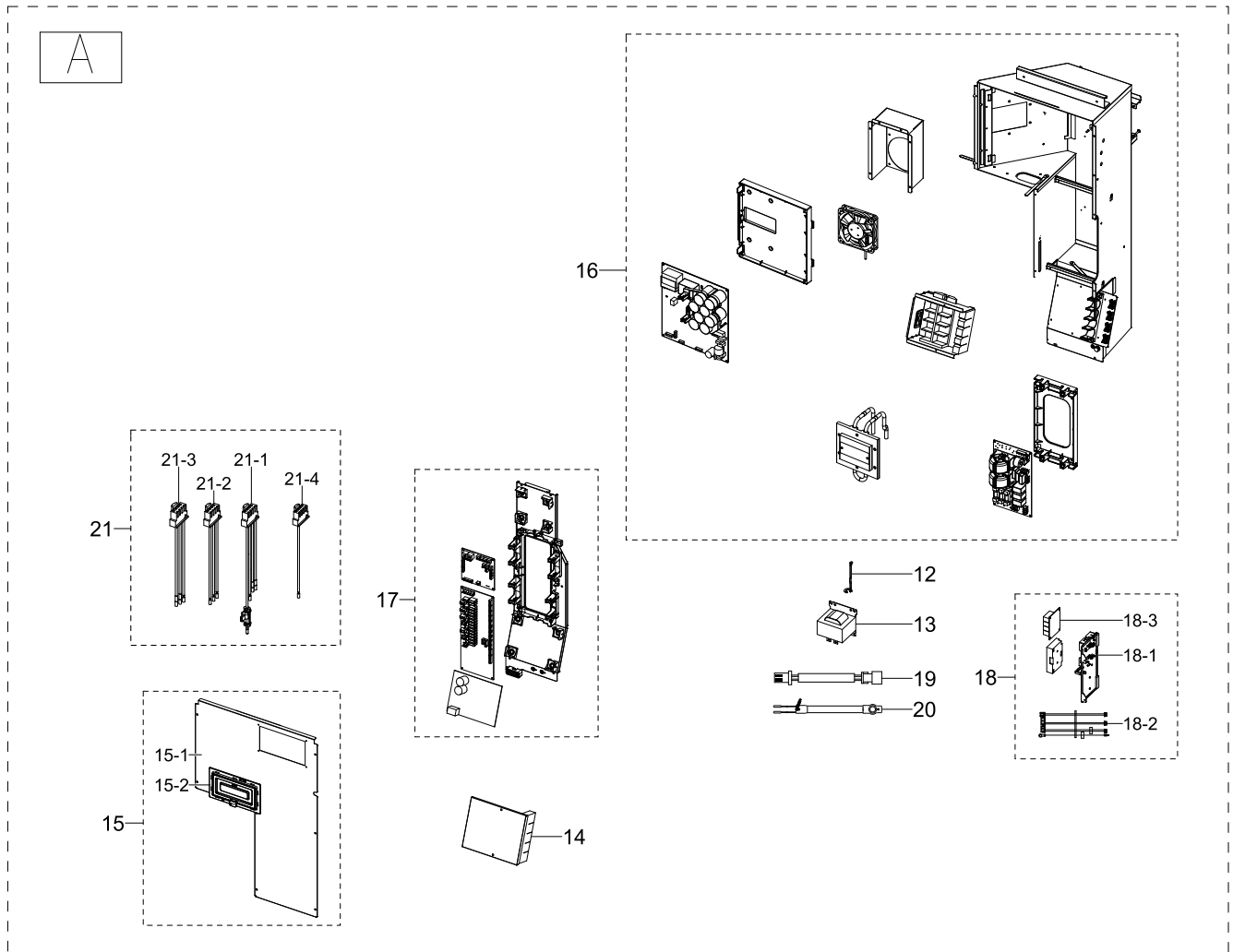


Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2		DB61-06025A	BRACKET COND-RIGHT; AM100FXWANR,GI-SGCC,T	SA	1
2	2		DB64-03053A	CABINET TOP; AM100FXWANR,EGI-SECC,T0.8	SA	1
3	2	A0145	DB90-07812A	ASSY CABI FRONT; AM100FXWANR,DVM S WATER	SA	1
3-1	3		DB63-03549A	COVER-VALVE; EGI-SECC,T0.8,-,EARTH BROWN	SA	1
3-2	3		DB63-03550A	COVER-DISPLAY; AM072HXWAFR/AA,EGI-SECC,T0	SA	1
3-3	3		DB98-26274B	LOGO; DVM S WATER,PVC,W350,L150,Midnight	SA	1
4	2	A0140	DB90-07813A	ASSY CABI BACK; AM100FXWANR,DVM S WATER	SA	1
5	2		DB90-07814A	ASSY CABI SIDE-RIGHT; AM100FXWANR,DVM S W	SA	1
5-1	3		DB73-00369A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	2
5-2	3		DB73-00370A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	1
6	2		DB90-07815A	ASSY CABI SIDE-LEFT; AM100FXWANR,DVM S WA	SA	1
7	2	A0092	DB90-07817A	ASSY BASE OUT; AM100FXWANR,DVM S WATER	SA	1
8	2		DB90-07818A	ASSY BRACKET COND-LEFT; AM100FXWANR,DVM S	SA	1
9	2		DB90-07836A	ASSY FRAME-FRONT; AM100FXWANR,T1.6	SA	1
10	2		DB90-07837A	ASSY FRAME; AM100FXWANR,T0.8	SA	1
11	2		DB90-07838A	ASSY FRAME-REAR; AM100FXWANR,T1.6	SA	1

2. ASSY CONTROL OUT PARTS

Exploded View



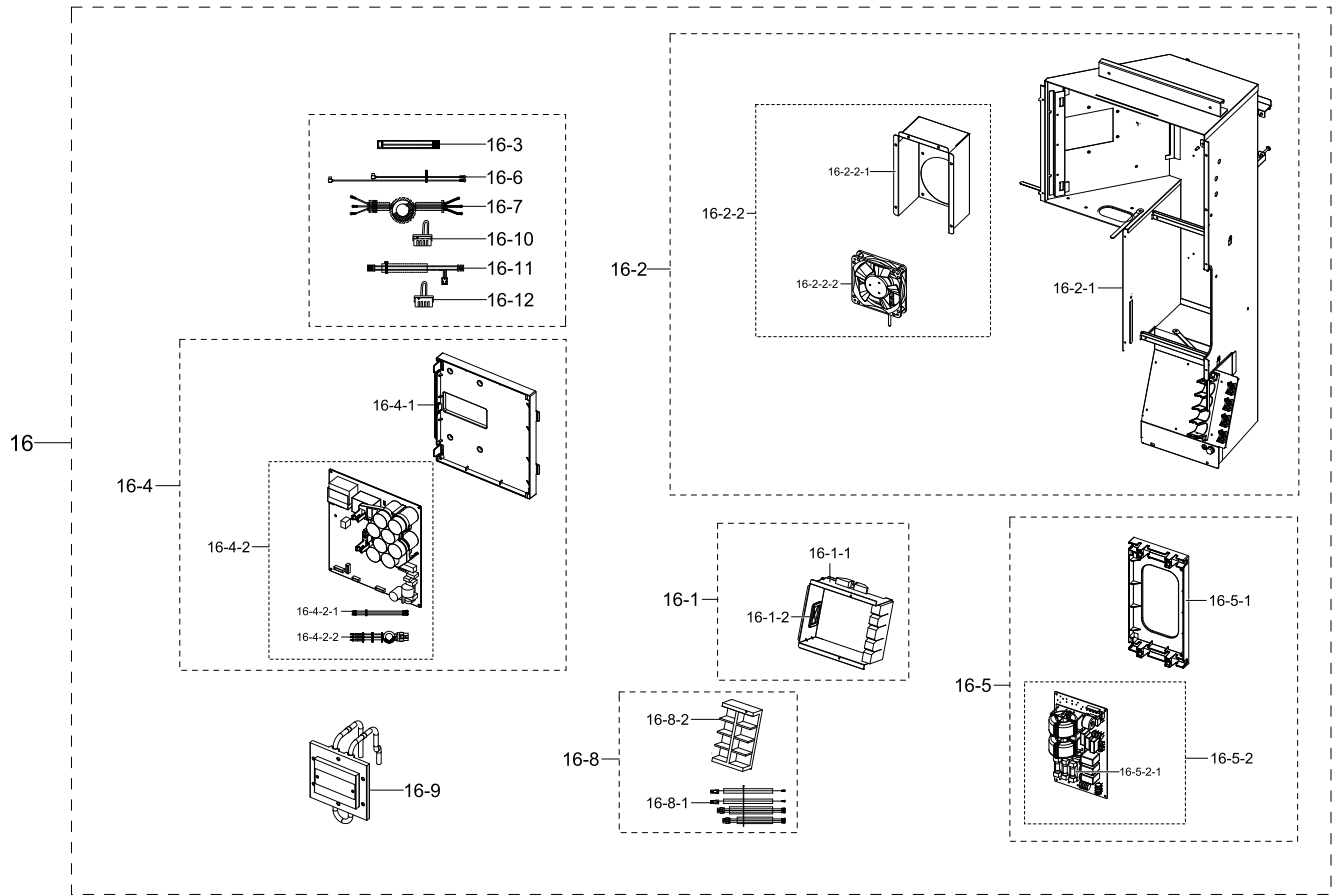
Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
12	2	S0242	DB81-00635A	SPRING ETC-SENSOR; DVM-SYSTEM,STS304,R2.5	SA	7
13	2	C0607	DB27-00094A	COIL HARMONIC; 2mH,85.8*47.5,35A,SCREW	SA	1
14	2		DB90-07288A	ASSY COVER-POWER TERMINAL; DVM PLUS S	SA	1
15	2	A2635	DB90-07819A	ASSY COVER CONTROL; AM100FXWANR,DVM S WAT	SA	1
15-1	3		DB63-03551A	COVER CONTROL; AM100FXWANR,GI-SGCC,T0.8,-	SNA	1
15-2	3	RB220	DB90-03829B	ASSY-WINDOW DISPLAY; RD***HHXH2,DVM PLUS	SA	1
16	2		DB90-07852A	ASSY CASE CONTROL-MAIN; OUTDOOR,AM200FXWA	SNA	1
17	2		DB90-07853A	ASSY CASE CONTROL-FRONT; AM100FXWANR,DVM	SNA	1
18	2		DB90-07854A	ASSY CASE CONTROL-SUB; OUTDOOR,AM100FXWAN	SNA	1
18-1	3		DB90-07841A	ASSY CASE-SUB; AM100FXWANR,DVM S WATER	SA	1
18-2	3		DB93-13184A	ASSY CONNECTOR WIRE-OUTDOOR COMM; 7,1569,	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
18-3	3	A2574	DB93-13404A	ASSY PCB SUB-COMM; SUB,DVM S,80*60,-,-,-,	SA	1
19	2		DB93-14344A	ASSY CONNECTOR WIRE-DC SIGNAL; 2,2095,24,	SA	1
20	2	AA565	DB95-00766S	ASSY COMP-HEATER; 1PH 230VAC,62,1100,YDH2	SA	1
21	2		DB95-05010G	ASSY THERMISTOR-TOTAL; 103AT,AC,-,-,-,2	SA	1
21-1	3		DB95-04716G	ASSY THERMISTOR-WIRE; 103AT,AC,-,-,-,20	SA	1
21-2	3		DB95-04717G	ASSY THERMISTOR-WIRE; 103AT,AC,-,-,-,20	SA	1
21-3	3		DB95-04718G	ASSY THERMISTOR-WIRE; 103AT,AC,-,-,-,20	SA	1
21-4	3	A2554	DB95-05125A	ASSY THERMISTOR; 103AT,AC,200,10	SA	1

3. ASSY CASE CONTROL-MAIN

Exploded View



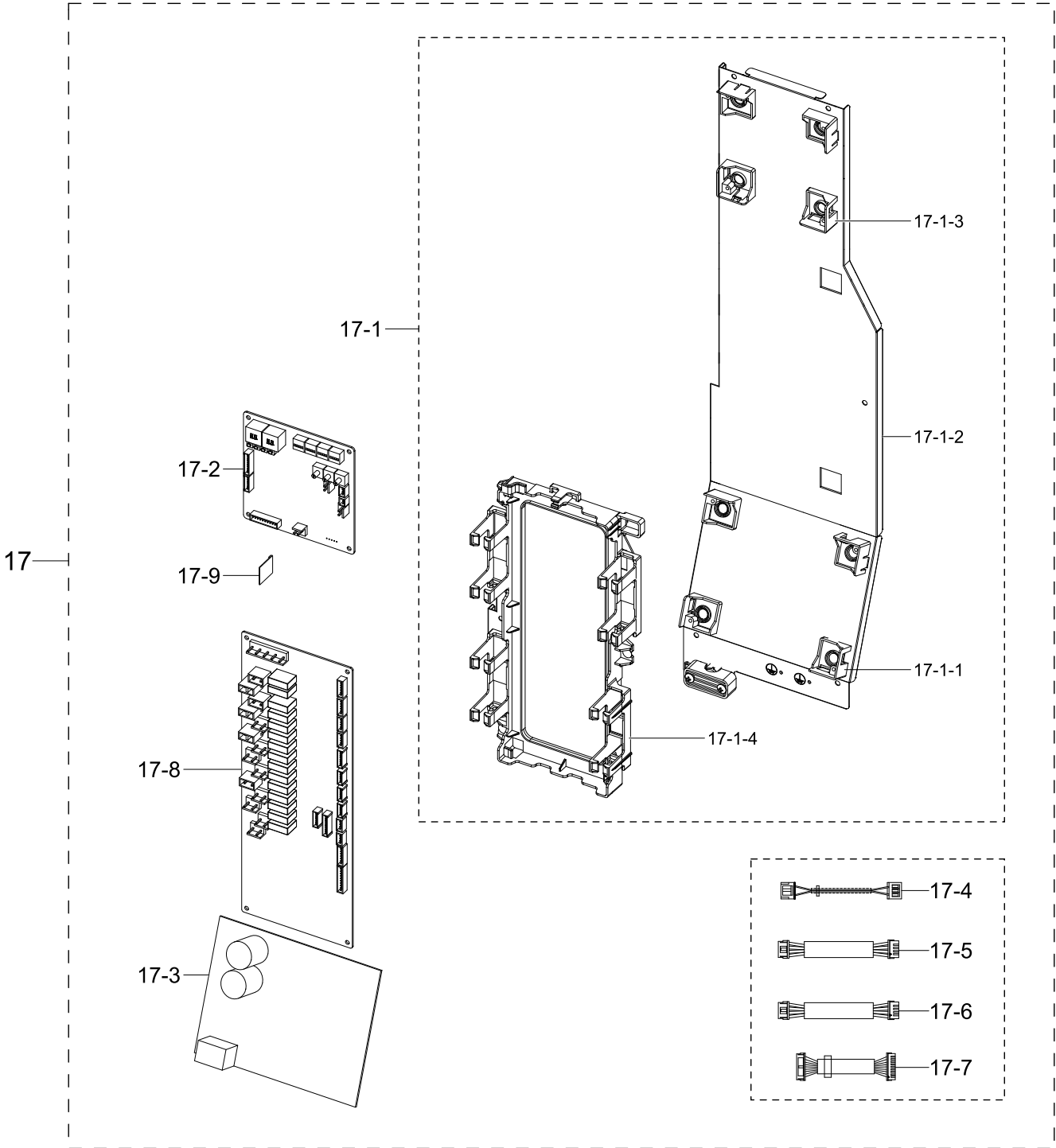
Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
16	2		DB90-07852A	ASSY CASE CONTROL-MAIN; OUTDOOR,AM200FXWA	SNA	1
16-1	3		DB90-07287B	ASSY PLATE-CONTROL; AM9000H	SA	1
16-1-1	4		DB64-02896B	CABINET FRONT; AM9000H,GI-SGCC,T0.6	SNA	1
16-1-2	4		DB67-01483A	RUBBER PLUG; AM9000HT,CHLOROPRENE RUBBER,	SNA	1
16-2	3		DB90-07839A	ASSY CASE-MAIN; AM100FXWANR,DVM S WATER	SA	1
16-2-1	4		DB61-06030A	PLATE-MAIN; AM100FXWANR,GI-SGCC,T0.8,-	SNA	1
16-2-2	4		DB90-07947A	ASSY CASE FAN; DVM S WATER	SA	1
16-2-2-1	5		DB61-06018A	CASE FAN; AM100FXWANR,GI-SGCC,T0.8,-,DV	SA	1
16-2-2-2	5	M0039	DB31-00625A	MOTOR FAN; F1225M12B2,DC12V	SA	1
16-3	3		DB93-11522A	ASSY CONNECTOR WIRE-INV 220; 3,1015,18,BR	SA	1
16-4	3		DB92-03527A	ASSY KIT; OUTDOOR,13K_DVM_12K-DVMINV,DVM	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
16-4-1	4		DB61-04920A	CASE-INVERTER PCB; DVM INVERTER,ABS,T2.5,	SA	1
16-4-2	4		DB92-03526A	ASSY PCB INVERTER; INVERTER,13K_DVM_12K-D	SA	1
16-4-2-1	5	A0664	DB93-11492B	ASSY CONNECTOR WIRE-POWER; 3,1015,12,BRN,	SA	1
16-4-2-2	5	A2610	DB93-12380A	ASSY CONNECTOR WIRE-REACTOR; 2,3321,12,WH	SA	1
16-5	3		DB93-12089C	ASSY KIT; SUB,DVM S,EMI '40A,Y	SA	1
16-5-1	4		DB61-04921A	CASE-EMI PCB; DVM INVERTER,ABS,T2.5,BLACK	SA	1
16-5-2	4	A1781	DB93-13529A	ASSY PCB SUB-EMI; SUB,DVM S,230*130,230V(	SA	1
16-5-2-1	5		3602-001074	FUSE-BLOCK; 600V,60A,16.2x12.2x11mm	SA	3
16-6	3		DB93-13226B	ASSY CONNECTOR WIRE-TOTAL POWER; 1,1015,1	SA	1
16-7	3		DB93-13282C	ASSY CONNECTOR WIRE-INVERTER COMP; 3,3321	SA	1
16-8	3		DB95-05012B	ASSY-CONNECTOR WIRE TERMINAL B; DVM PLUS	SA	1
16-8-1	4	A0664	DB93-13227B	ASSY CONNECTOR WIRE-POWER; 4,1015,18,SKY,	SA	1
16-8-2	4	T0180	DB65-00232B	TERMINAL BLOCK-3PHASE; DVM PLUS 3,TERMINA	SA	1
16-9	3		DB96-19141A	ASSY TUBE; AM100FXWANR,COOLING 10HP	SA	1
16-10	3		DB93-12405A	ASSY CONNECTOR WIRE-INVERTER SHORT; 1,156	SA	1
16-11	3		DB93-13412B	ASSY CONNECTOR WIRE-HUB HIGH PRESSURE; 4,	SA	1
16-12	3	A0626	DB93-14253A	ASSY CONNECTOR WIRE; 1,1007,22,WHT,SMH250	SA	1

4. ASSY CASE CONTROL-FRONT

Exploded View

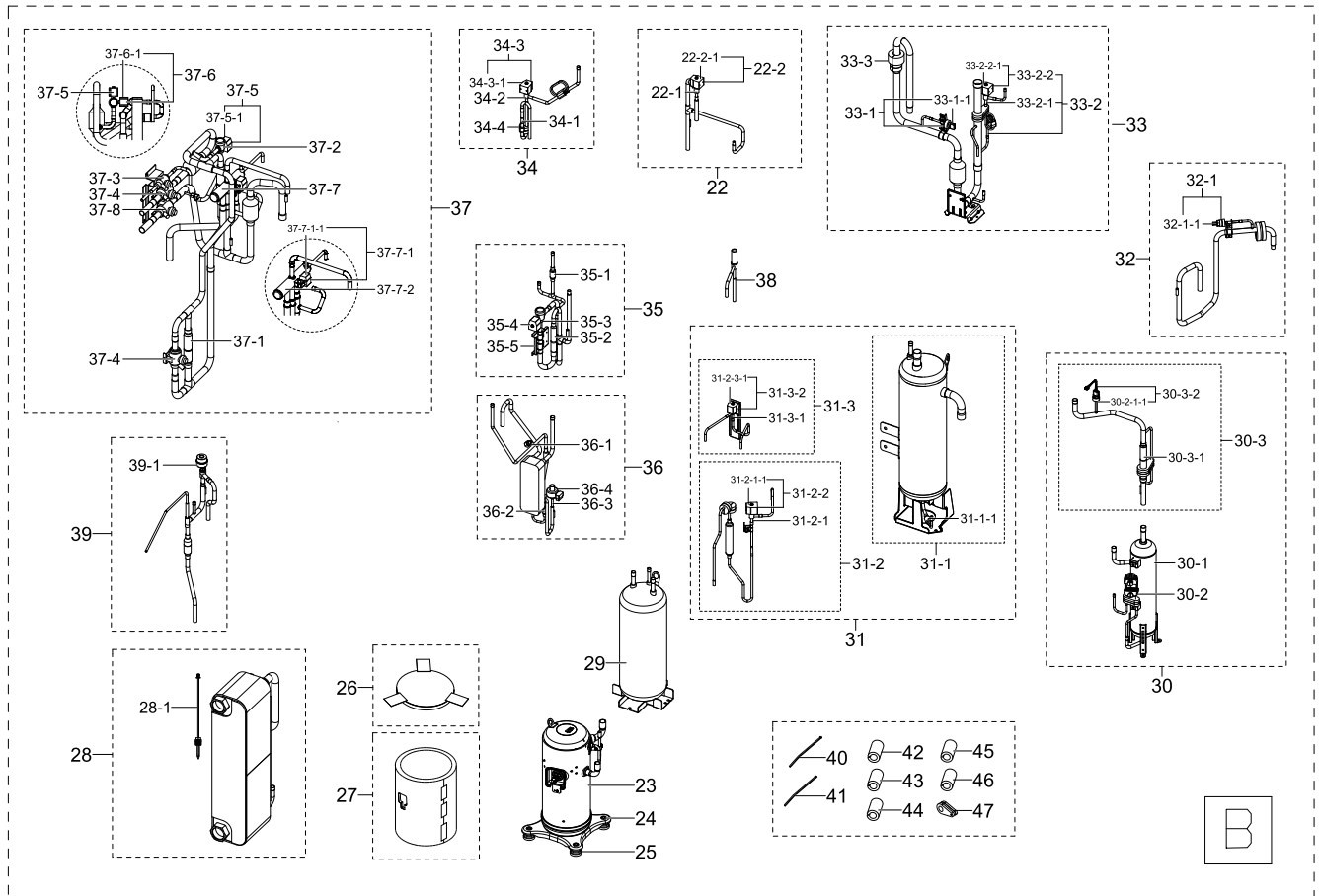


Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
17	2		DB90-07853A	ASSY CASE CONTROL-FRONT; AM100FXWANR,DVM	SNA	1
17-1	3		DB90-07840A	ASSY CASE-FRONT; AM100FXWANR,DVM S WATER	SA	1
17-1-1	4		DB61-04398A	SUPPORT-PCB; RD200HHXH1,ABS,T2,W30,L30,HG	SNA	4
17-1-2	4		DB61-06031A	PLATE FRONT; GI-SGCC,T0.8,-	SNA	1
17-1-3	4		DB61-05595A	SUPPORT-PCB B; ADX050HDBCA1,ABS,VE-0858,-	SNA	4
17-1-4	4		DB61-05405A	CASE-HUB PCB; DVM PLUS S,ABS,T2.5,BLACK	SNA	1
17-2	3	A2748	DB92-02931A	ASSY PCB MAIN; Water Hub,AM-F900G,163X126	SA	1
17-3	3	A2748	DB92-02932A	ASSY PCB MAIN; DVM Water Main,AM-F900G,11	SA	1
17-4	3		DB93-05887B	ASSY CONNECTOR WIRE-PBA POWER; 2,1015,18,	SA	1
17-5	3	A2934	DB93-11520C	ASSY CONNECTOR WIRE-COMM; 4,2095,26,RED,S	SA	1
17-6	3	A2934	DB93-11520D	ASSY CONNECTOR WIRE-COMM; 4,1007,26,RED,S	SA	1
17-7	3		DB93-11521B	ASSY CONNECTOR WIRE-DC SIGNAL; 9,2095,26,	SA	1
17-8	3		DB93-11696B	ASSY PCB MAIN-HUB; MAIN,DVM S,295*112,AC2	SC	1
17-9	3		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1

5. ASSY TUBE OUT PARTS

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
22	2		DB96-19103A	ASSY TUBE BYPASS-EVI; AM100FXWANR,DVM S W	SA	1
22-1	3	V0038	DB62-07588A	VALVE SOLENOID; „5.8,7.94	SA	1
22-2	3	A2106	DB95-02052Z	ASSY-SOLENOID COIL; DVM+S	SA	1
22-2-1	4	V0039	DB62-07589B	VALVE COIL-SOLENOID; AC220-240V,1500,Sol,	SA	1
23	2		DS-GB066FAVB SG	SCP,COMP,SCP,,R410A; SCP,COMP,SCP,,R410A		1
24	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	6
25	2		DB63-03269A	GROMMET-COMP INVERTER; NR	SA	4
26	2		DB63-03738A	CLOTH COMP-TOP OUT; EVAR/FELT,T1.5+T15	SA	1
27	2		DB63-03736A	CLOTH COMP-SIDE; DVM S_Small,UB4,EVAR/FEL	SA	1
28	2	A2455	DB96-16401A	ASSY PLATE HEAT EXCHANGER; AM080FXWAHR1,-	SA	1
28-1	3		DB95-04823A	ASSY THERMISTOR-WATER TEMP; 103AT,AC,-,-,	SA	1
29	2	A1916	DB96-13068A	ASSY-RECEIVER TANK; RWXDHN100N1,H/P	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
30	2		DB96-19080B	ASSY TUBE-OIL SEPARATOR; AM120FXWANR,DVM	SA	1
30-1	3		DB96-16927A	ASSY-OIL SEPARATOR A; DVM S	SA	1
30-2	3		DB96-19235A	ASSY TUBE RETURN-OIL GAS; AM120FXWANR,DVM	SA	1
30-2-1-1	5	S0030	DB32-00194B	SENSOR PRESSURE; Refrigerant,5V,5.0MPa,15	SA	1
30-3	3		DB96-19070A	ASSY TUBE-OUT; AM100FXWANR,DVM S WATER	SA	1
30-3-1	4	V0020	DB62-06188B	VALVE CHECK; „5/8",1-1	SA	1
30-3-2	4	A3145	DB95-01549L	ASSY-SENSOR HIGH PRESSURE COIL; RD200HHXH	SA	1
31	2		DB96-19082A	ASSY TUBE-ACCUMULATOR; AM120FXWANR,DVM S	SA	1
31-1	3		DB96-19045A	ASSY TUBE TANK-ACCUMULATOR; AM100FXWANR,D	SA	1
31-1-1	4	T0128	DB62-00541E	TUBE-FILTER; MXD-18K214A,C1220T-H,T1,OD19	SA	1
31-2	3		DB96-19090A	ASSY TUBE VAPOR INJECTION; AM120FXWANR,DV	SA	1
31-2-1	4	V0038	DB62-07588A	VALVE SOLENOID; „5.8,7.94	SA	1
31-2-1-1	5	V0039	DB62-07589A	VALVE COIL-SOLENOID; AC220-240V,2000,Sol,	SA	1
31-2-2	4	A2106	DB95-04555E	ASSY-SOLENOID COIL; DVM PLUS S	SC	1
31-2-3-1	5	V0039	DB62-04150A	VALVE COIL SOLENOID; AC220-240V,2400,Sol,	SA	1
31-3	3		DB96-19102A	ASSY TUBE-ACCUM OIL; AM100FXWANR,DVM S WA	SA	1
31-3-1	4	V0038	DB62-04149A	VALVE SOLENOID; A/C,BRASS,blue,1.9	SC	1
31-3-2	4		DB96-19258A	ASSY VALVE-SOLENOID; DVM S WATER,L2000,YH	SA	1
32	2	A2757	DB96-19092A	ASSY TUBE DISCHARGE; AM120FXWANR,DVM S WA	SA	1
32-1	3	A2226	DB95-04864A	ASSY SWITCH PRESSURE; -,,-,-,-,-,-,-,-	SC	1
32-1-1	4	RJ101	DB34-00071B	SWITCH PRESSURE; AC 250V/DC 12V,AC 16A/DC	SA	1
33	2	A0045	DB96-19094A	ASSY TUBE SUCTION; AM120FXWANR,DVM S WATE	SA	1
33-1	3	A3105	DB95-01469W	ASSY SENSOR-LOW PRESSURE COIL; DVM S WATE	SA	1
33-1-1	4	S0030	DB32-00195B	SENSOR PRESSURE; Refrigerant,5V,2.0MPa,15	SA	1
33-2	3		DB96-19095A	ASSY TUBE BYPASS-HOT GAS; AM100FXWANR,DVM	SA	1
33-2-1	4	V0038	DB62-07588A	VALVE SOLENOID; „5.8,7.94	SA	1
33-2-2	4		DB96-19232B	ASSY VALVE-SOLENOID; DVM S WATER,L1700,YD	SA	1
33-2-2-1	5	V0039	DB62-07589A	VALVE COIL-SOLENOID; AC220-240V,2000,Sol,	SA	1
33-3	3		DB67-01268A	WEIGHT RUBBER; DVM PLUS S,NR,BLACK,OD 22.	SA	1
34	2		DB96-19096A	ASSY TUBE-HOT GAS; AM100FXWANR,DVM S WATE	SA	1
34-1	3	V0020	DB62-01400G	VALVE CHECK; BRASS,3/8", 1-1PASS,1-1	SA	1
34-2	3	V0038	DB62-07588A	VALVE SOLENOID; „5.8,7.94	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
34-3	3		DB96-19232A	ASSY VALVE-SOLENOID; DVM S WATER,L1900,YH	SA	1
34-3-1	4	V0039	DB62-07589A	VALVE COIL-SOLENOID; AC220-240V,2000,Sol,	SA	1
34-4	3		DB67-70011A	WEIGHT-RUBBER; NR,BLACK	SA	1
35	2		DB96-19097A	ASSY TUBE-LIQUID; AM100FXWANR,DVM S WATER	SA	1
35-1	3	T0128	DB62-00541B	TUBE-FILTER; ABM-4500,C1220T-H,T1,OD19.05	SA	1
35-2	3	V0020	DB62-06190B	VALVE CHECK; „1/2",1-1	SA	2
35-3	3	V0038	DB62-09632A	VALVE SOLENOID; „11,12.7	SA	1
35-4	3	A2106	DB95-00403Y	ASSY VALVE-SOLENOID; DVM S WATER,L900	SA	1
35-5	3		DB90-07310A	ASSY BRACKET-EXPANSION FRONT; ADX200VGHHA	SA	1
36	2		DB96-19098A	ASSY TUBE SUBCOOLER; AM100FXWANR,DVM S WA	SA	1
36-1	3	N0027	DB60-30010A	FASTENER-NUT FLARE; BRASS	SA	1
36-2	3	T0128	DB62-00541D	TUBE-FILTER; C1220T-H,T1,OD19.05	SNA	1
36-3	3	V0001	DB62-04065A	VALVE EXPAN; STS304,1.65mm,500	SC	1
36-4	3		DB62-11205B	VALVE COIL EXPAN; DC12V,COIL,2000,15.45,M	SA	1
37	2		DB96-19100A	ASSY TUBE 4WAY; AM120FXWANR,DVM S WATER	SA	1
37-1	3	V0020	DB62-06187B	VALVE CHECK; „1-1,19.05	SA	2
37-2	3	V0038	DB62-09632A	VALVE SOLENOID; „11,12.7	SA	2
37-3	3		DB62-10811A	VALVE SERVICE-BALL; „3/8", R410A, PIPE	SA	1
37-4	3		DB62-10812A	VALVE SERVICE-BALL; „3/4",R410A, PIPE	SA	2
37-5	3	A2106	DB95-05076E	ASSY-SOLENOID COIL; DVM S HR	SA	1
37-5-1	4	V0039	DB62-07589B	VALVE COIL-SOLENOID; AC220-240V,1500,Sol,	SA	1
37-6	3	A2106	DB95-05076A	ASSY-SOLENOID COIL; DVM S HR	SA	1
37-6-1	4	V0039	DB62-07589B	VALVE COIL-SOLENOID; AC220-240V,1500,Sol,	SA	1
37-7	3		DB96-19295A	ASSY TUBE 4WAY-VALVE; AM100FXWANR	SNA	1
37-7-1	4		DB95-05076B	ASSY VALVE-SOLENOID; DVM S WATER,L1650	SA	1
37-7-1-1	5	S0100	DB33-00047B	VALVE COIL SOLENOID; AC220-240V,2000,4way	SA	1
37-7-2	4	V0010	DB62-02834A	VALVE 4WAY; „-,Common,5	SA	1
37-8	3	A2865	DB62-07615A	VALVE SERVICE-BALL; BRASS,7/8", Pipe,R410	SA	1
38	2	A0081	DB96-19101A	ASSY TUBE-VALVE; AM100FXWANR,DVM S WATER	SA	1
39	2		DB96-19104A	ASSY TUBE EEV; AM100FXWANR,DVM S WATER	SA	1
39-1	3	V0011	DB62-05606A	VALVE GEAR EXPAN; BRASS,6.4,2000,2000	SA	1
40	2		6501-001107	CABLE TIE; T1.5,W4.8,L368,BLK,NYLON66	SNA	1
41	2		6501-001110	CABLE TIE; T1.2,W4.8,L200,NYLON66	SNA	10
42	2		DB62-03808B	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	1
43	2		DB62-03808C	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	2

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
44	2		DB62-03808D	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	2
45	2		DB62-03808E	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	1
46	2		DB62-04154A	INSULATION-HOLDER WIRE; PE FOAM/PP FOAM,8	SNA	3
47	2		DB61-05571A	SUPPORT-RUBBER; AM200MXVAFCA,CHLOROPRENE	SNA	1