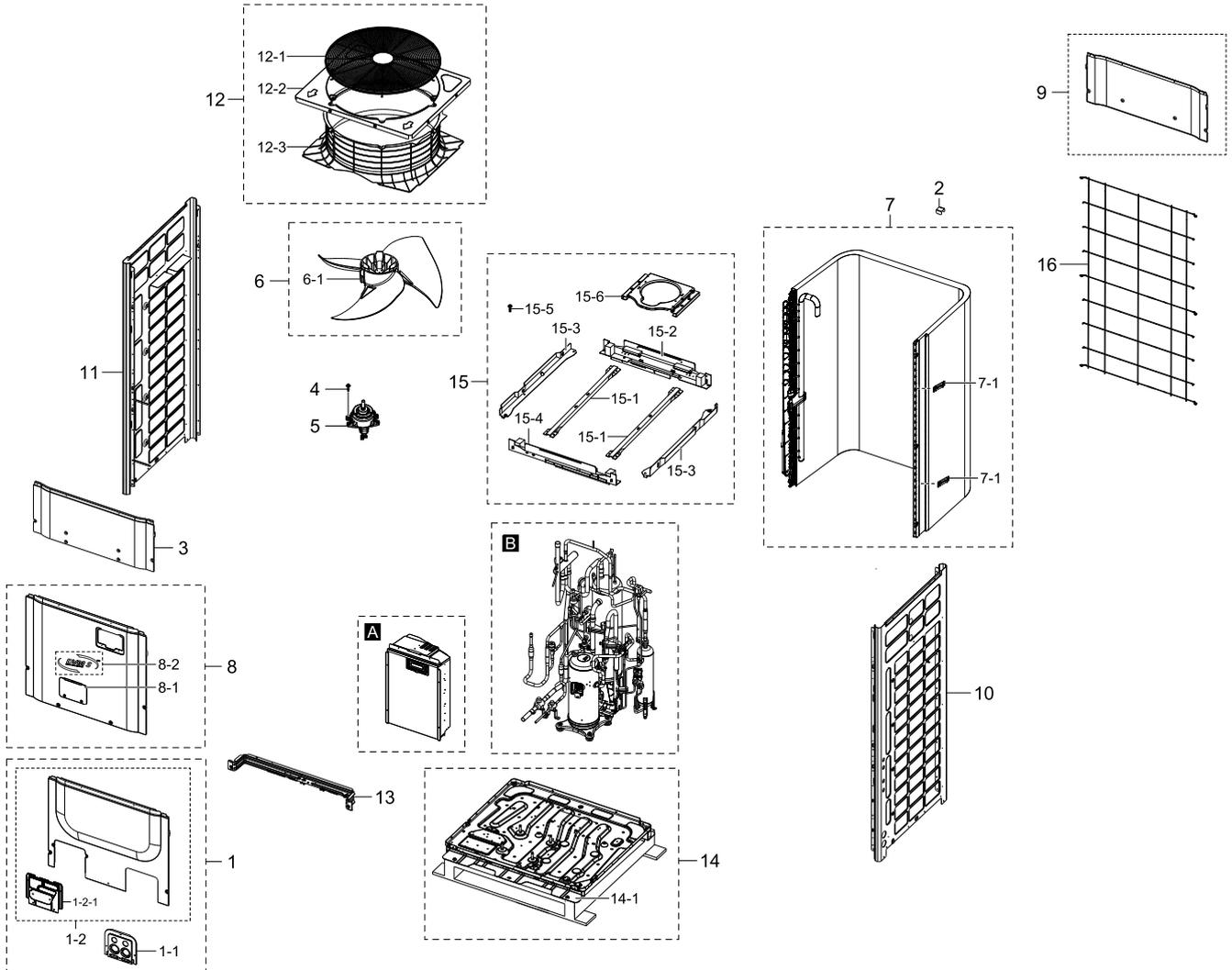


1. AM120FXVAGH/EU

AM120FXVAGH/EU

Exploded View



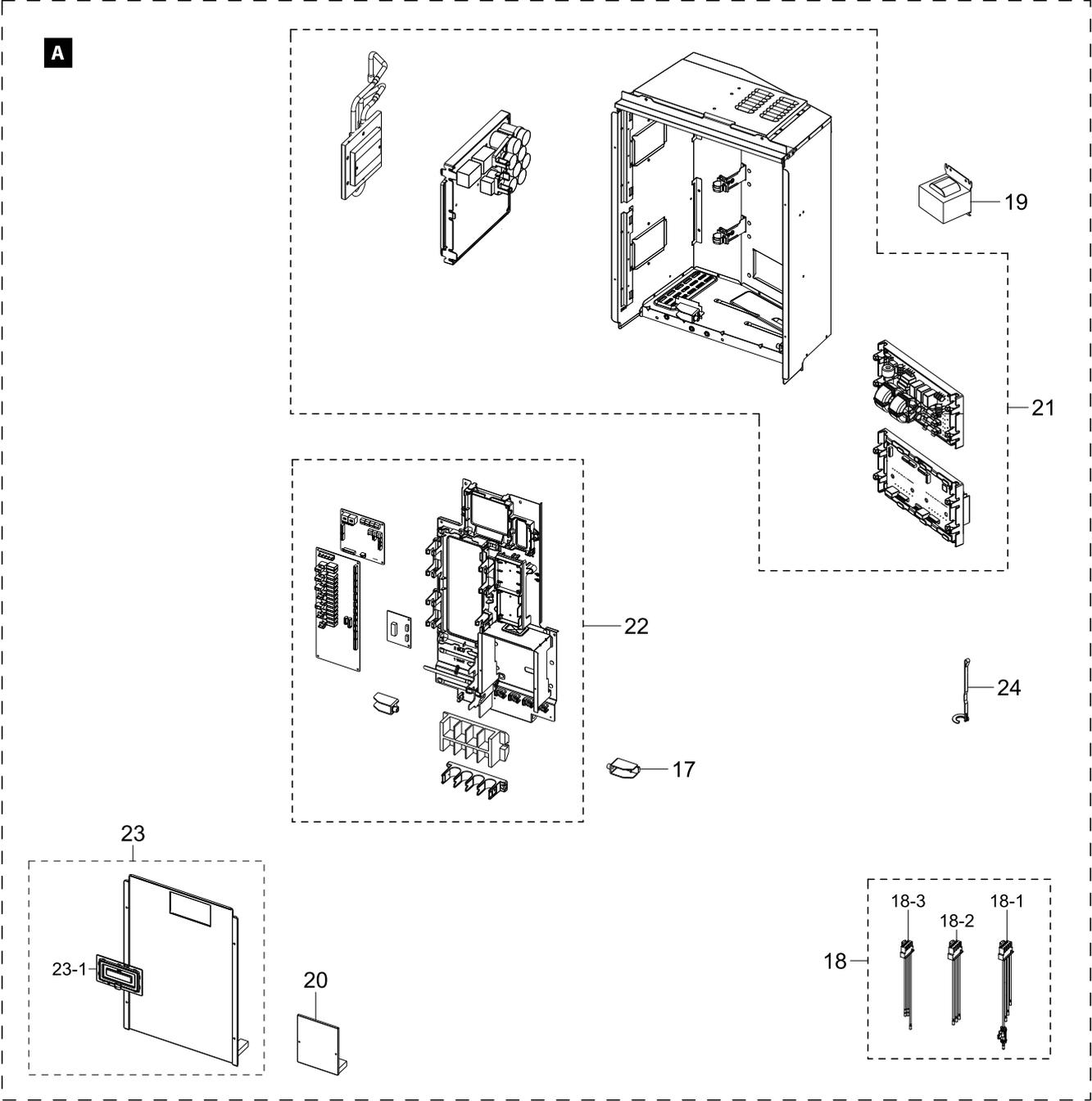
Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2	A0145	DB90-08802A	ASSY CABI FRONT; DVM S,ASSY,1	SA	1
1-1	3		DB63-01441B	COVER-PLATE; RVXVHT100H1,EGI-SECC,T0.8,EA	SA	1
1-2	3		DB90-05599F	ASSY CABI FRONT-LOW 12HP; RD120HHXH1,COLO	SA	1
1-2-1	4		DB61-04537B	PLATE-COVER INSTALLATION; EGI-SECC,T1,EAR	SA	1
2	2		DB61-00533A	HOLDER-CLAMP COND; RVXMHF050GA,GI-SGCC,T0	SNA	1
3	2	A0175	DB90-02121G	ASSY CABI FRONT-UP 10HP; RVXVHT100H4,DVM	SA	1
4	2	C0212	6011-001183	BOLT-FLANGE; M6,L30,ZPC(WHITE),SWRCH18A	SA	4
5	2		DB31-00675L	MOTOR BLDC FAN; AC00675LMT,900RPM,310V,63	SNA	1

2. ASSY CONTROL OUT PARTS

ASSY CONTROL OUT PARTS

Exploded View



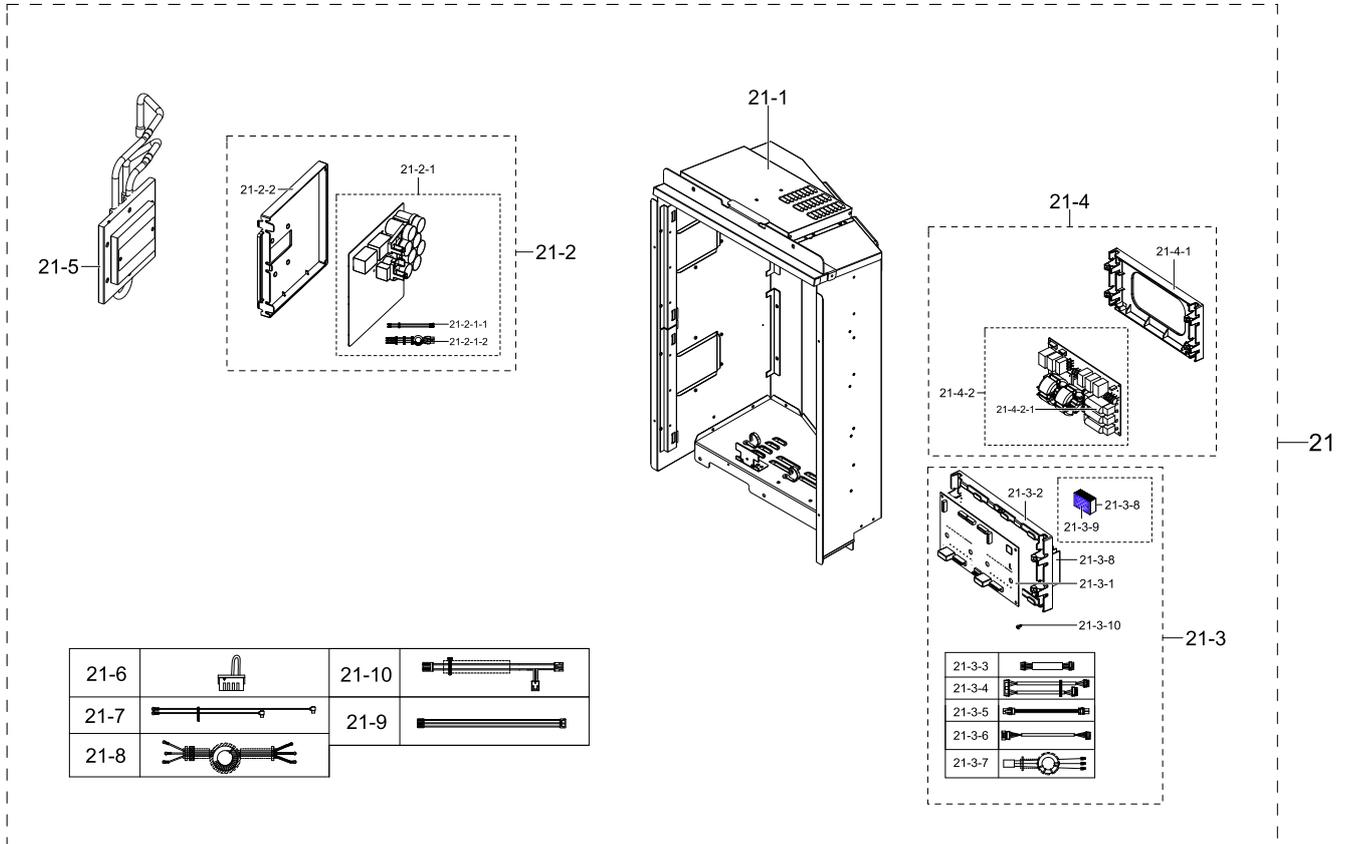
Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
17	2		DB61-05409A	HOLDER-CONTROL HINGE; DVM PLUS S,ABS,T2.5	SA	1
18	2	A3061	DB95-05010B	ASSY THERMISTOR-TOTAL; ASSY,L670,200kohm,	SA	1
18-1	3		DB95-04716E	SENSOR TEMP; -,-,-,-,-,SMH200-H08H3,-,L	SA	1
18-2	3		DB95-04717E	ASSY-THERMISTOR WIRE; SMH200-H06H3 / YEL,	SA	1
18-3	3		DB95-04718E	SENSOR TEMP; -,-,-,-,-,SMH200-H06H3,-,L	SA	1
19	2	C0607	DB27-00094A	COIL HARMONIC; 2mH,85.8x47.5x73mm,35A,SCR	SA	1
20	2		DB90-07288A	ASSY COVER-POWER TERMINAL; DVM PLUS S	SA	1
21	2	A0700	DB93-13284E	ASSY CONTROL OUT-MODULE; INV,8HP/10HP,INV	SNA	1
22	2		DB93-16135A	ASSY CONTROL OUT-MODULE; AM080FXVGHH1	SNA	1
23	2	A2788	DB90-06765B	ASSY COVER CONTROL-BOX; DVM S	SA	1
23-1	3	RB220	DB90-03829B	ASSY-WINDOW DISPLAY; RD***HHXH2,DVM PLUS	SA	1
24	2	S0242	DB81-00635A	SPRING ETC-SENSOR; DVM-SYSTEM,STS304,ID2.	SA	6

3. ASSY CONTROL OUT-BOX

ASSY CONTROL OUT-BOX

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
21	2	A0700	DB93-13284E	ASSY CONTROL OUT-MODULE; INV,8HP/10HP,INV	SNA	1
21-1	3	A3143	DB90-07099C	ASSY PLATE-CONTROL; DVM PLUS S,10HP / 8HP	SA	1
21-2	3		DB92-03527A	ASSY KIT; OUTDOOR,13K_DVM_12K-DVMINV,DVM	SA	1
21-2-1	4		DB92-03526A	ASSY PCB INVERTER; INVERTER,13K_DVM_12K-D	SA	1
21-2-1-1	5	A2610	DB93-12380A	ASSY CONNECTOR WIRE-REACTOR; 2,3321,12,WH	SA	1
21-2-1-2	5	A0664	DB93-11492B	ASSY CONNECTOR WIRE-POWER; 3,1015,12,BRN,	SA	1
21-2-2	4		DB61-04920A	CASE-INVERTER PCB; DVM INVERTER,ABS,T2.5,	SA	1
21-3	3		DB93-11808F	ASSY CONTROL-FAN; OUTDOOR,DVM S,FAN,Y	SA	1

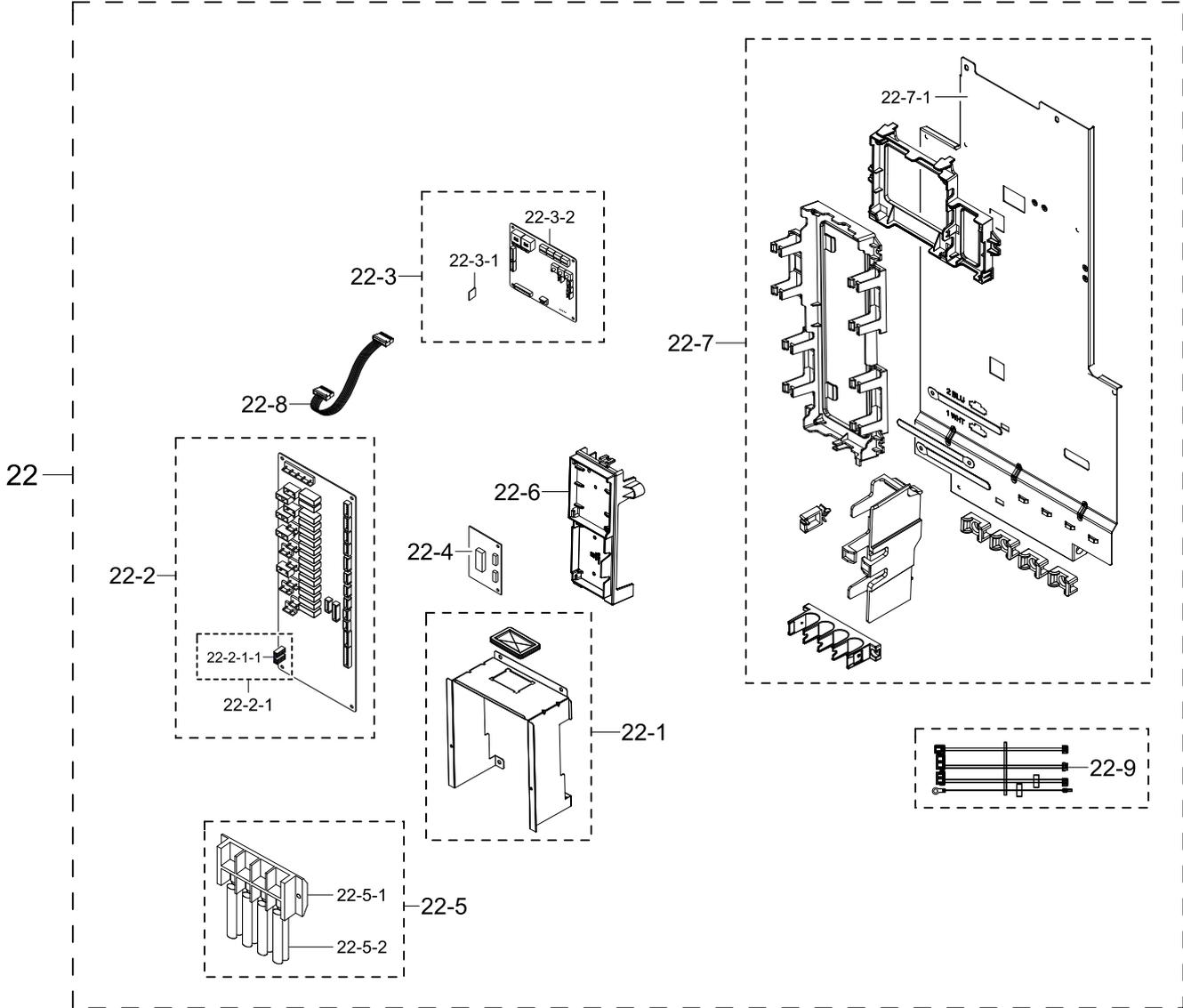
Exploded Views and Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
21-3-1	4	A2748	DB92-02807B	ASSY PCB MAIN; FAN,DVM S USA,230*130,N,N,	SA	1
21-3-2	4		DB61-04919B	CASE-BLDC FAN PCB; DVM INVERTER,ABS,T2.5,	SA	1
21-3-3	4	A2934	DB93-11520C	ASSY CONNECTOR WIRE-COMM; 4,2095,26,RED,S	SA	1
21-3-4	4		DB93-11485A	ASSY CONNECTOR WIRE-BLDC COMM; 8,2095,26,	SA	1
21-3-5	4	A0664	DB93-11491A	ASSY CONNECTOR WIRE-POWER; 2,1015,18,YEL,	SA	1
21-3-6	4	A3118	DB93-11906A	ASSY CONNECTOR WIRE-BLDC HALL; 6,2095,24,	SA	1
21-3-7	4	A0657	DB93-11500E	ASSY CONNECTOR WIRE-MOTOR; 3,1015,18,RED,	SA	1
21-3-8	4	H0034	DB62-10633A	HEAT SINK; Al,40,102*72,SILVER	SA	1
21-3-9	4		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0.5
21-3-10	4	A2876	DB91-00307A	ASSY-SCREW MACHINE; WW-INV,M4*16,WSP,PH,+	SA	6
21-4	3		DB93-12089C	ASSY KIT; SUB,DVM S,EMI '40A,Y	SA	1
21-4-1	4		DB61-04921A	CASE-EMI PCB; DVM INVERTER,ABS,T2.5,BLACK	SA	1
21-4-2	4	A1781	DB93-13529A	ASSY PCB SUB-EMI; SUB,DVM S,230*130,230V(SA	1
21-4-2-1	5		3601-001909	FUSE-ETC; 690V,40A,TIME-LAG,CERAMIC,47.5x	SNA	3
21-5	3		DB96-17125B	ASSY TUBE-MAIN COOLING; AM100FXVGHH1,DVM-	SA	1
21-6	3		DB93-12405A	ASSY CONNECTOR WIRE-INVERTER SHORT; 1,156	SA	1
21-7	3		DB93-13226B	ASSY CONNECTOR WIRE-TOTAL POWER; 1,1015,1	SA	1
21-8	3		DB93-13282C	ASSY CONNECTOR WIRE-INVERTER COMP; 3,3321	SA	1
21-9	3		DB93-11522A	ASSY CONNECTOR WIRE-INV 220; 3,1015,18,BR	SA	1
21-10	3		DB93-13412B	ASSY CONNECTOR WIRE-HUB HIGH PRESSURE; 4,	SA	1

4. ASSY CONTROL PARTS

ASSY CONTROL PARTS

Exploded View



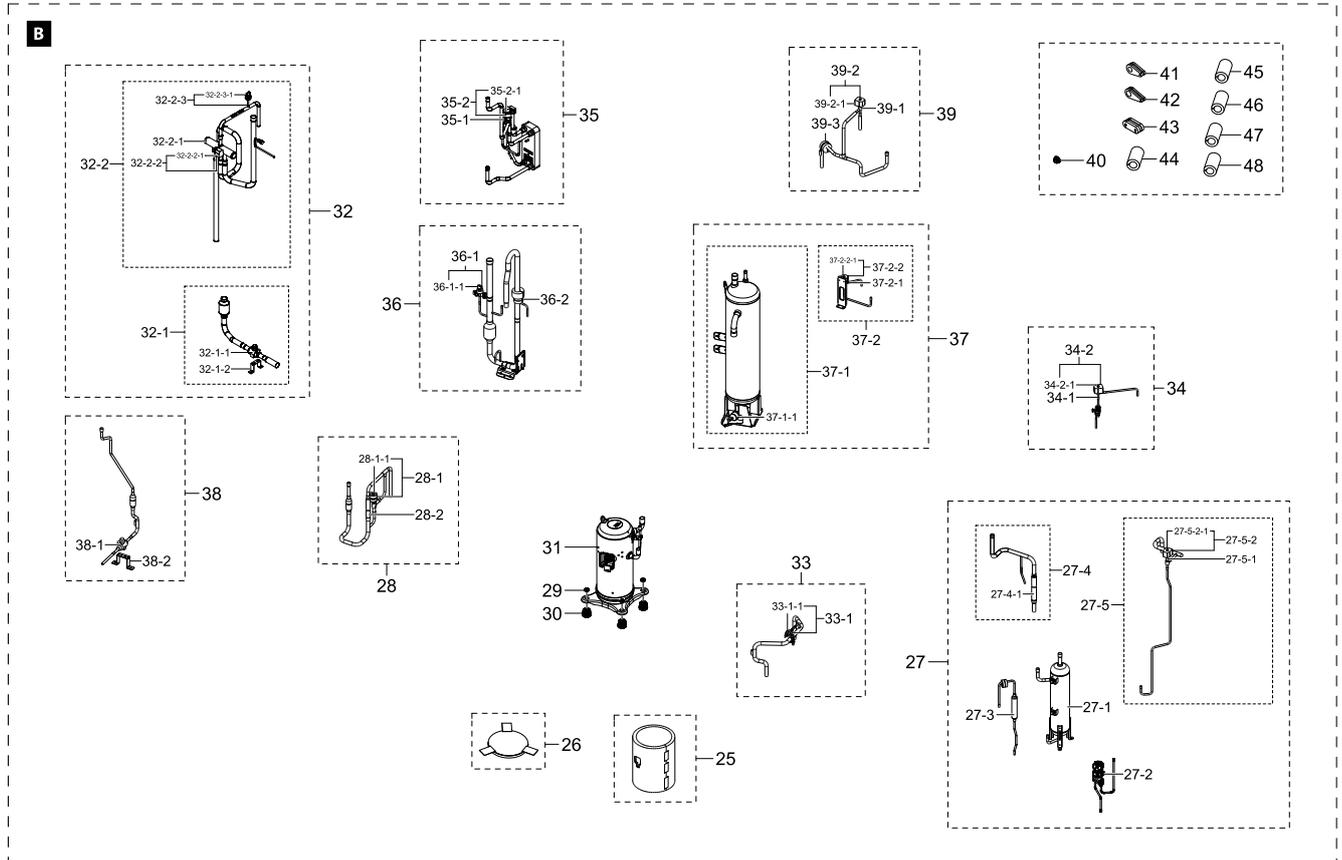
Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
22	2		DB93-16135A	ASSY CONTROL OUT-MODULE; AM080FXVGGH1	SNA	1
22-1	3		DB90-07287B	ASSY PLATE-CONTROL; AM9000H	SA	1
22-2	3	A2748	DB92-04466B	ASSY PCB MAIN; HUB,DVM S,295*112,220V~240	SA	1
22-2-1	4		DB94-07299A	ASSY HEAT SINK 1; HUB,DVM S,295*112,Y,220	SNA	1
22-2-1-1	5		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0.5
22-3	3		DB92-04570A	ASSY KIT; OUTDOOR,DVM S High Effi,Main Ki	SA	1
22-3-1	4		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1
22-3-2	4	A2748	DB92-03752B	ASSY PCB MAIN; MAIN,DVM S High Effi,112*1	SA	1
22-4	3	A2574	DB93-13404A	ASSY PCB SUB-COMM; SUB,DVM S,80*60,-,-,-,	SA	1
22-5	3		DB95-05012B	ASSY-CONNECTOR WIRE TERMINAL B; DVM PLUS	SA	1
22-5-1	4	T0180	DB65-00232B	TERMINAL BLOCK-3PHASE; DVM PLUS 3,TERMINA	SA	1
22-5-2	4	A0664	DB93-13227B	ASSY CONNECTOR WIRE-POWER; 4,1015,18,SKY,	SA	1
22-6	3		DB61-05404A	CASE-TERMINAL 6P; DVM S,ABS,T2.5,BLACK,VE	SA	1
22-7	3		DB90-07100A	ASSY PLATE-BEAM; AM220HXVHHH1,-	SA	1
22-7-1	4		DB61-05401A	PLATE-CONTROL BOX FRONT; GI-SGCC,T1,DVM P	SA	1
22-8	3		DB93-11521B	ASSY CONNECTOR WIRE-DC SIGNAL; 9,2095,26,	SA	1
22-9	3		DB93-13184A	ASSY CONNECTOR WIRE-OUTDOOR COMM; 7,1569,	SA	1

5. ASSY TUBE OUT PARTS

ASSY TUBE OUT PARTS

Exploded View



Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
25	2		DB63-03736A	CLOTH COMP-SIDE; DVM S_Small,UB4,EVAR/FEL	SA	1
26	2		DB63-03738A	CLOTH COMP-TOP OUT; EVAR/FELT,T1.5+T15	SA	1
27	2		DB96-17145A	ASSY TUBE-OIL SEPARATOR; DVM NEO2,10HP	SA	1
27-1	3		DB96-16927A	ASSY-OIL SEPARATOR A; DVM S	SA	1
27-2	3		DB96-17146A	ASSY TUBE CAPILLARY-OIL SEPARATOR; DVM NE	SA	1
27-3	3		DB96-17645A	ASSY TUBE-VI 1COMP 10HP; ADX100VGHHA1,DVM	SA	1
27-4	3		DB96-17134A	ASSY TUBE-OIL SEPA OUT 10HP; DVM NEO2,10H	SA	1
27-4-1	4	V0020	DB62-06188B	VALVE CHECK; ,.5/8",1-1	SA	1
27-5	3		DB96-17147A	ASSY TUBE-VAPOR INJECTION 10HP; ADX100VGH	SA	1

Exploded Views and Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
27-5-1	4	V0038	DB62-07588A	VALVE SOLENOID; BRASS,5.8mm,7.94mm	SA	1
27-5-2	4	A2106	DB95-04555E	ASSY-SOLENOID COIL; DVM PLUS S	SC	1
27-5-2-1	5	V0039	DB62-07589A	VALVE COIL-SOLENOID; AC220-240V,2000,Sol,	SA	1
28	2		DB96-17450A	ASSY-TUBE EXPANSION VALVE 10HP; HP,10,R41	SA	1
28-1	3	A0498	DB95-01561C	ASSY-VALVE EXPANSION; RVXVRT100H3,ASSY	SC	1
28-1-1	4	V0011	DB62-05606A	VALVE GEAR EXPAN; BRASS,6.4,2000,2000	SA	1
28-2	3	V0020	DB62-06190B	VALVE CHECK; ,1/2",1-1	SA	1
29	2		DB90-02381A	ASSY-NUT WASHER; DVM PLUS II,ASSY	SA	4
30	2		DB63-03269A	GROMMET-COMP INVERTER; NR	SA	4
31	2		DS-GB066FAVBS	SCP,COMP,SCP,,R410A; SCP,COMP,SCP,,R410A		1
32	2		DB96-18022A	ASSY TUBE-4WAY GAS BALL VV EU 12HP; DVM S	SNA	1
32-1	3		DB96-18024A	ASSY TUBE-GAS BALL VV EU 12HP; DVM S HR	SA	1
32-1-1	4		DB62-11365A	VALVE SERVICE-BALL; DVM,BRASS,7/8",R410A,	SA	1
32-1-2	4		DB61-04085A	BRACKET-BALL VALVE GAS 12HP; -,EGI-SECC,T	SA	1
32-2	3		DB96-18023A	ASSY TUBE-4WAY VV EU 12HP; DVM S HR	SA	1
32-2-1	4	V0010	DB62-03348A	VALVE 4WAY; ,-,Common,10	SA	1
32-2-2	4		DB95-05076B	ASSY VALVE-SOLENOID; DVM S WATER,L1650	SA	1
32-2-2-1	5	S0100	DB33-00047B	VALVE COIL SOLENOID; AC220-240V,2000,4way	SA	1
32-2-3	4	A3145	DB95-01549V	ASSY SENSOR-HIGH PRESSURE COIL; DVM S	SA	1
32-2-3-1	5	S0030	DB32-00194B	SENSOR PRESSURE; Refrigerant,5V,5.0MPa,15	SA	1
33	2		DB96-17144A	ASSY TUBE DISCHARGE-10HP; DVM NEO2,10HP	SA	1
33-1	3	A2226	DB95-04864A	ASSY SWITCH PRESSURE; ,-,-,-,-,-,-,-,-,-,	SC	1
33-1-1	4	RJ101	DB34-00071B	SWITCH PRESSURE; AC 250V/DC 12V,AC 16A/DC	SA	1
34	2		DB96-17081A	ASSY TUBE-HOT GAS; DVM INVERTER 2,12HP	SA	1
34-1	3	V0038	DB62-04149A	VALVE SOLENOID; A/C,BRASS,blue,1.9	SC	1
34-2	3		DB95-04865G	ASSY-OIL RETURN TUBE COIL; DVM INVERTER	SA	1
34-2-1	4	V0039	DB62-04150A	VALVE COIL SOLENOID; AC220-240V,2400,Sol,	SA	1
35	2		DB96-18250B	ASSY TUBE SUBCOOLER; DVM S,EU HP 12HP	SA	1
35-1	3	V0001	DB62-04065A	VALVE EXPAN; STS304,1.65mm,500	SC	1
35-2	3	A0016	DB96-13204K	ASSY-VALVE EXPAN COIL; DVM+S	SC	1
35-2-1	4		DB62-11205B	VALVE COIL EXPAN; DC12V,COIL,2000,15.45,M	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
36	2	A0045	DB96-17124B	ASSY TUBE SUCTION; DVM S,FILTERLESS TYPE,	SA	1
36-1	3	A3105	DB95-01469U	ASSY SENSOR-LOW PRESSURE COIL; DVM+S	SNA	1
36-1-1	4	S0030	DB32-00195B	SENSOR PRESSURE; Refrigerant,5V,2.0MPa,15	SA	1
36-2	3		DB67-01268A	WEIGHT RUBBER; DVM PLUS S,NR,BLACK,OD 22.	SA	1
37	2		DB96-22267A	ASSY TUBE TANK; AM100FXVGHH1	SA	1
37-1	3		DB96-22266A	ASSY TUBE TANK-ACCUMULATOR; AM100FXVGHH1	SA	1
37-1-1	4	T0128	DB62-11876A	TUBE-FILTER; DVM S,C1220T-H,T1.4,OD38.1,N	SA	1
37-2	3		DB96-17077A	ASSY TUBE-ACCUM OIL VALVE 12HP; DVM INVER	SA	1
37-2-1	4	V0038	DB62-04149A	VALVE SOLENOID; A/C,BRASS,blue,1.9	SC	1
37-2-2	4		DB95-04865H	ASSY-OIL RETURN TUBE COIL; DVM S	SA	1
37-2-2-1	5	V0039	DB62-04150A	VALVE COIL SOLENOID; AC220-240V,2400,Sol,	SA	1
38	2		DB96-18251A	ASSY TUBE-LQD BALL VV EU HP 12HP; DVM S	SA	1
38-1	3	A2865	DB62-07618A	VALVE SERVICE-BALL; BRASS,PIPE,R410A,12.8	SA	1
38-2	3		DB61-04074A	BRACKET-BALL VALVE 5 8; DVM PLUS3 UP,EGI-	SA	1
39	2		DB96-17694A	ASSY TUBE-EVI BYPASS 10HP; DVM S,ADX200VG	SA	1
39-1	3	V0038	DB62-07588A	VALVE SOLENOID; BRASS,5.8mm,7.94mm	SA	1
39-2	3		DB96-19232E	ASSY VALVE-SOLENOID; DVM S WATER,L1800,YH	SA	1
39-2-1	4	V0039	DB62-07589A	VALVE COIL-SOLENOID; AC220-240V,2000,Sol,	SA	1
39-3	3		DB67-00903A	WEIGHT-RUBBER; DVM-PLUS3,NR,OD47pi,12.7PI	SA	1
40	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	2
41	2		DB61-05571A	SUPPORT-RUBBER; AM200MXVAFCA,CHLOROPRENE	SNA	1
42	2		DB61-05573A	SUPPORT-RUBBER; ADX200VGHHA1,CHLOROPRENE	SNA	1
43	2		DB73-00337A	RUBBER-SUPPORT; DVM PLUS II,CHLOROPRENE R	SA	1
44	2		DB62-04154B	INSULATION-HOLDER WIRE; -,PP FOAM+PE FOAM	SNA	1
45	2		DB62-03808C	INSULATION-HOLDER SENSOR; RVXFHT100GA,PP	SNA	2
46	2		DB62-03808D	INSULATION-HOLDER SENSOR; DVM-PLUS3,PP FO	SA	1

Exploded Views and Parts List

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
47	2		DB62-03808E	INSULATION-HOLDER SENSOR; DVM-PLUS3,PP FO	SNA	1
48	2		DB62-03808G	INSULATION-HOLDER SENSOR; -,PP FOAM+PE FO	SNA	1