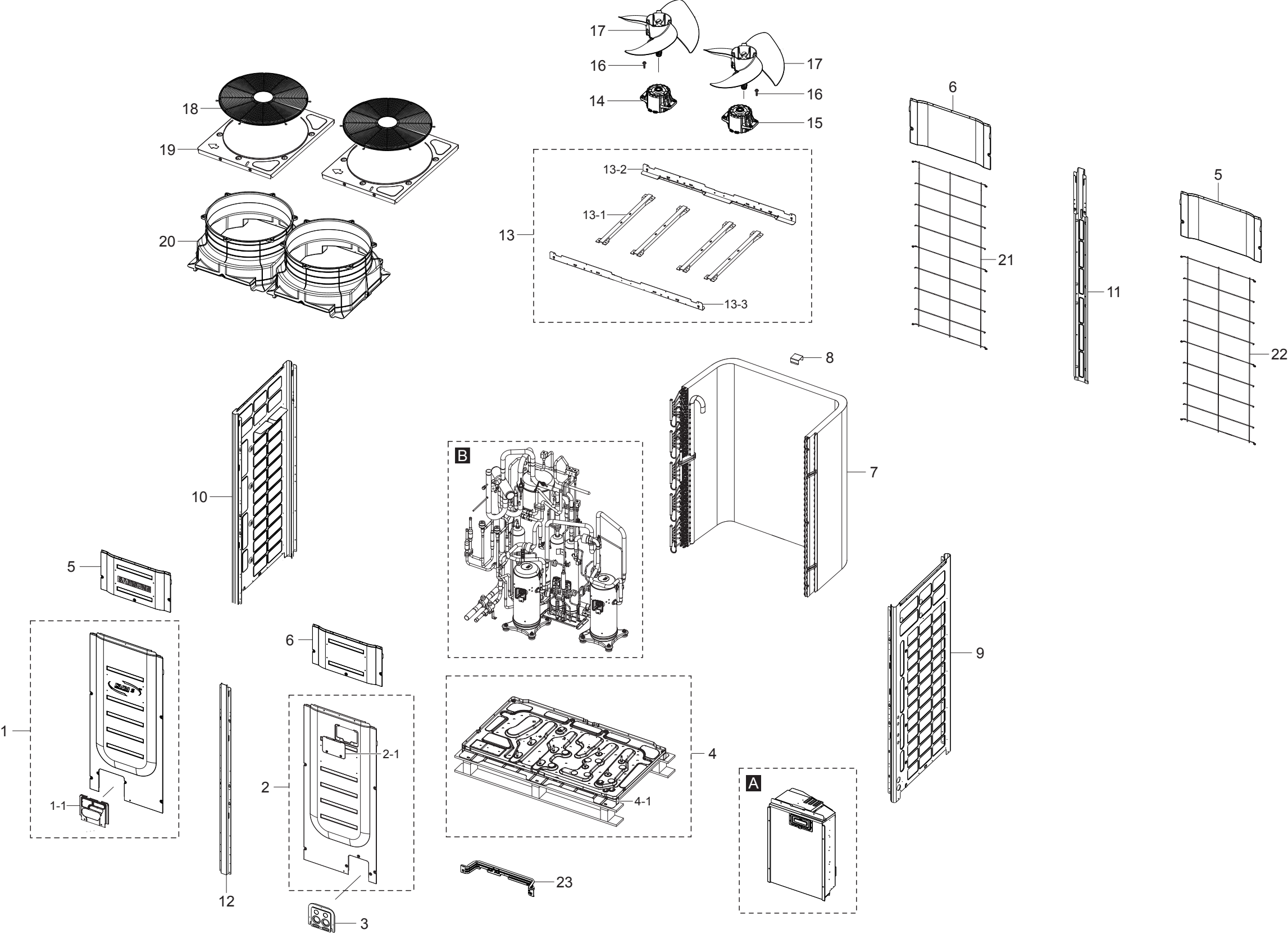


AM200/220MXVAGC Exploded Views and Parts List

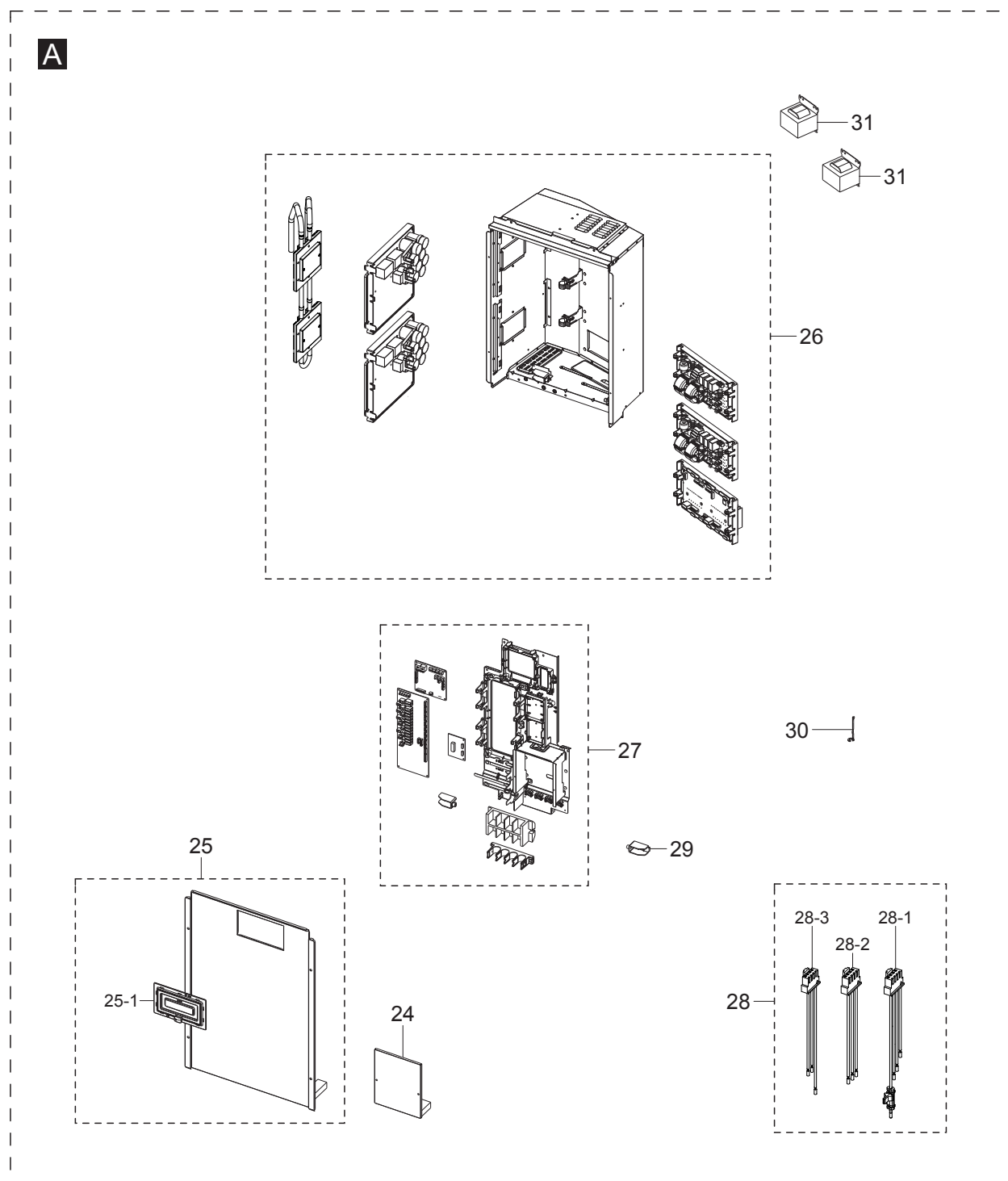
MAIN



■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
1	DB90-07369A	ASSY CABI FRONT-LOW LF 20HP	ADX200VGGHA,SSEC DVM S	1	SA
1-1	DB90-07403A	ASSY-PLATE COVER INSTALLATION	ADX200VAGHA,ASSY	1	SNA
2	DB90-07368A	ASSY CABI FRONT-LOW RH 20HP	ADX200VAGHA,SSEC DVM S	1	SA
2-1	DB90-05659B	ASSY COVER-WINDOW DISPLAY PAINT	DVM +3,ASSY	1	SNA
3	DB90-03624B	ASSY COVER-PLATE	RVXVHT100GFXIA etc.,SSEC,DVM +3	1	SA
4	DB90-07366D	ASSY BASE OUT-LARGE	AM220KXVAGH/EU,SSEC	1	SA
4-1	DB90-07440A	ASSY-LEG BASE 20HP PAINT	ADX200VGAHA/SC,SECC-P,T2.0,EARTH BROWN	2	SA
5	DB90-07370B	ASSY CABI UPPER PARTS	DVMS BIG,ASSY	2	SA
6	DB90-07371A	ASSY CABINET-UPPER LF 20HP	ADX200VGGHA,SSEC DVM S	2	SA
7	DB96-18105A	ASSY COND UNIT-20HP	ADX200VGHHA1,3RX60	1	SA
8	DB61-04683A	HOLDER-COND	DVM PLUS 4 UP,GI-SGCC,T1.0,-,-	2	SNA
9	DB90-07372A	ASSY CABINET-SIDE RH 20HP	ADX200VGGHA,SSEC DVM S	1	SA
10	DB90-07373A	ASSY CABINET-SIDE LF 20HP	ADX200VGGHA,SSEC DVM S	1	SA
11	DB90-07389A	ASSY CABINET-BEAM BACK 20HP	DVM S 20HP,SSEC	1	SA
12	DB90-07374A	ASSY CABINET-BEAM FRONT 20HP	ADX200VGGHA,SSEC DVM S	1	SA
13	DB90-09157A	ASSY BRACKET MOTOR	DVM S,BIG	1	SNA
13-1	DB61-03382A	BRACKET MOTOR	DVM PLUS II,GI-SGCC,T2.3,W63.6,L716.6,SSEC	4	SA
13-2	DB90-07384A	ASSY-BACK BEAM UP 20HP	DVM S 20HP,SSEC	1	SA
13-3	DB90-07385A	ASSY-FRONT BEAM UP 20HP	DVM S 20HP,SSEC	1	SA
14	DB31-00614E	MOTOR FAN	620W,DC310V,CLASS E , WHITE	1	SA
15	DB31-00614F	MOTOR FAN	620W,DC310V,CLASS E , BLUE	1	SA
16	6011-001183	BOLT-FLANGE	M6,L30,ZPC(WHITE),SWRCH18A	8	SNA
17	DB94-03285B	ASSY FAN PROPELLER	DVM PLUS 4,575 PI, BLACK, PP+GF20%+PD20%	2	SA
18	DB63-03902A	GUARD FAN	DVM S BIG,MSWR	2	SA
19	DB90-07383A	ASSY COVER TOP-20HP	DVM S 20HP,SSEC	2	SA
20	DB90-07391A	ASSY-BELLOW MOUTH 20HP	DVM S 20HP,SSEC	2	SA
21	DB90-09851A	ASSY GUARD-COND	AM140FXVAGH/EU,LF	1	SA
22	DB90-09852A	ASSY GUARD-COND	AM140FXVAGH/EU,RH	1	SA
23	DB90-07386A	ASSY-FRONT BEAM CONTROL BOX 20HP	DVM S 20HP,SSEC	1	SA

■ ASSY CONTROL OUT PARTS

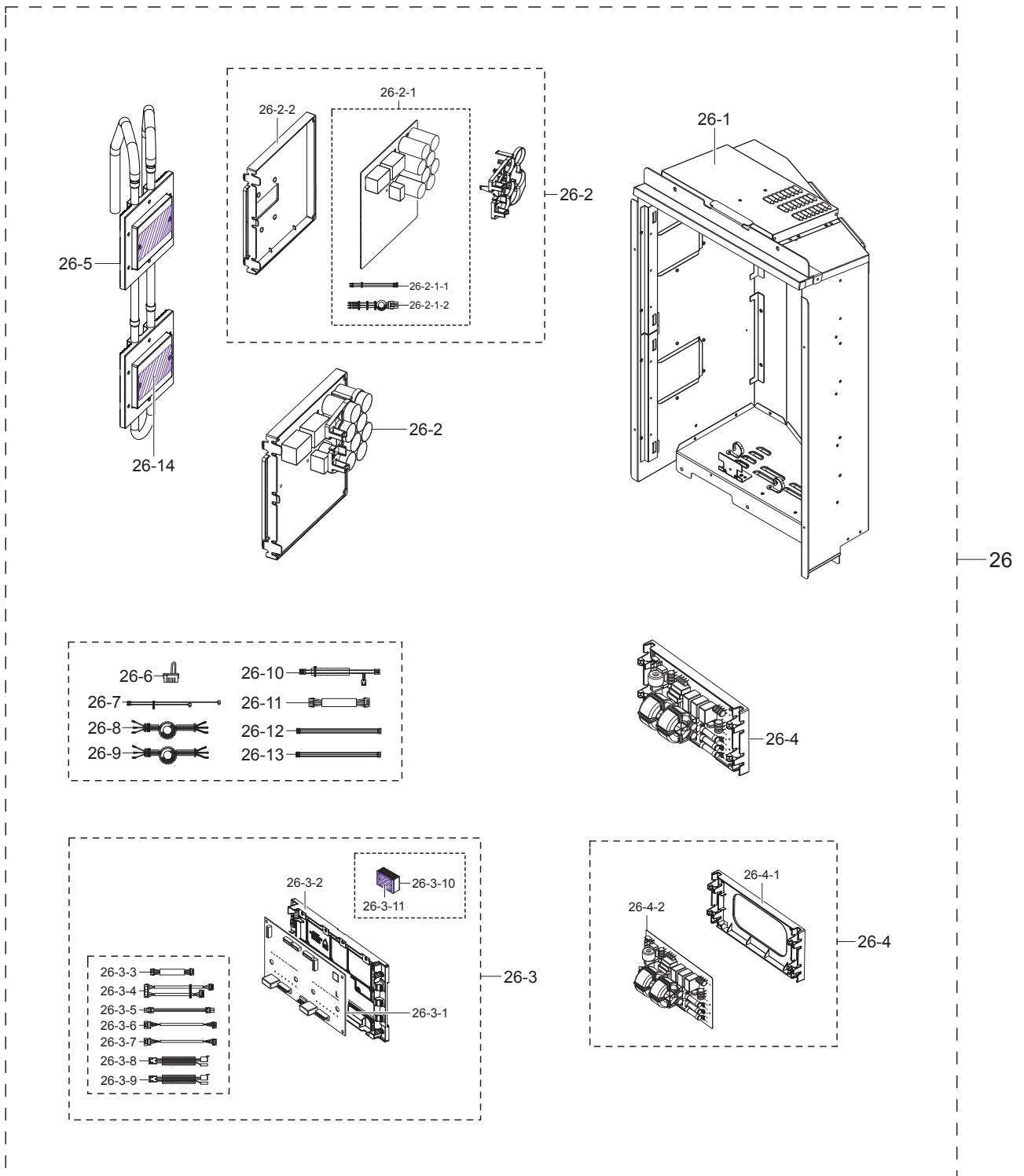


Service Bom (SA: SERVICE AVAILABLE, SNA: SERVICE NOT AVAILABLE)

■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
24	DB90-07288A	ASSY COVER-POWER TERMINAL	DVM PLUS S	1	SA
25	DB90-07444A	ASSY COVER CONTROL-BOX	DVM S,ASSY	1	SA
25-1	DB90-05676A	ASSY-WINDOW DISPLAY	ASSY	1	SNA
26	DB93-15648E	ASSY CONTROL OUT	AM220MXVAGC/TL,BOX	1	SNA
27	DB93-15838B	ASSY CONTROL OUT	AM220MXVAGC/TL,FRONT	1	SNA
28	DB95-05010A	ASSY THERMISTOR-TOTAL	-,103HW,6P,2200,Duplex Coating,24,20, SMH200-08H//WHT,-,-	1	SA
28-1	DB95-04716D	ASSY-THERMISTOR WIRE	-,204CTB,6P,2200,Duplex Coating,24,8, SMH200-08H/WHT,-,-	1	SA
28-2	DB95-04717D	ASSY-THERMISTOR WIRE	-,103HW,6P,1700,Duplex Coating,24,12, SMH200-06H/YEL,-,-	1	SA
28-3	DB95-04718D	ASSY-THERMISTOR WIRE	-,103HW,6P,1950,Duplex Coating,24,12, SMH200-06H/WHT,-,-	1	SA
29	DB61-05409A	HOLDER-CONTROL HINGE	DVM PLUS S,ABS,T2.5,W25,L66.5,BLACK, 5V-A,VE-0858	1	SNA
30	DB81-00635A	SPRING ETC-SENSOR	DVM-SYSTEM,STS304,R2.5,R4.5,44,0.3,2.0,NONE	7	SA
31	DB27-00094A	COIL HARMONIC	2mH,85.8*47.5,35A,SCREW	2	SA

■ ASSY CONTROL OUT



■ Parts List

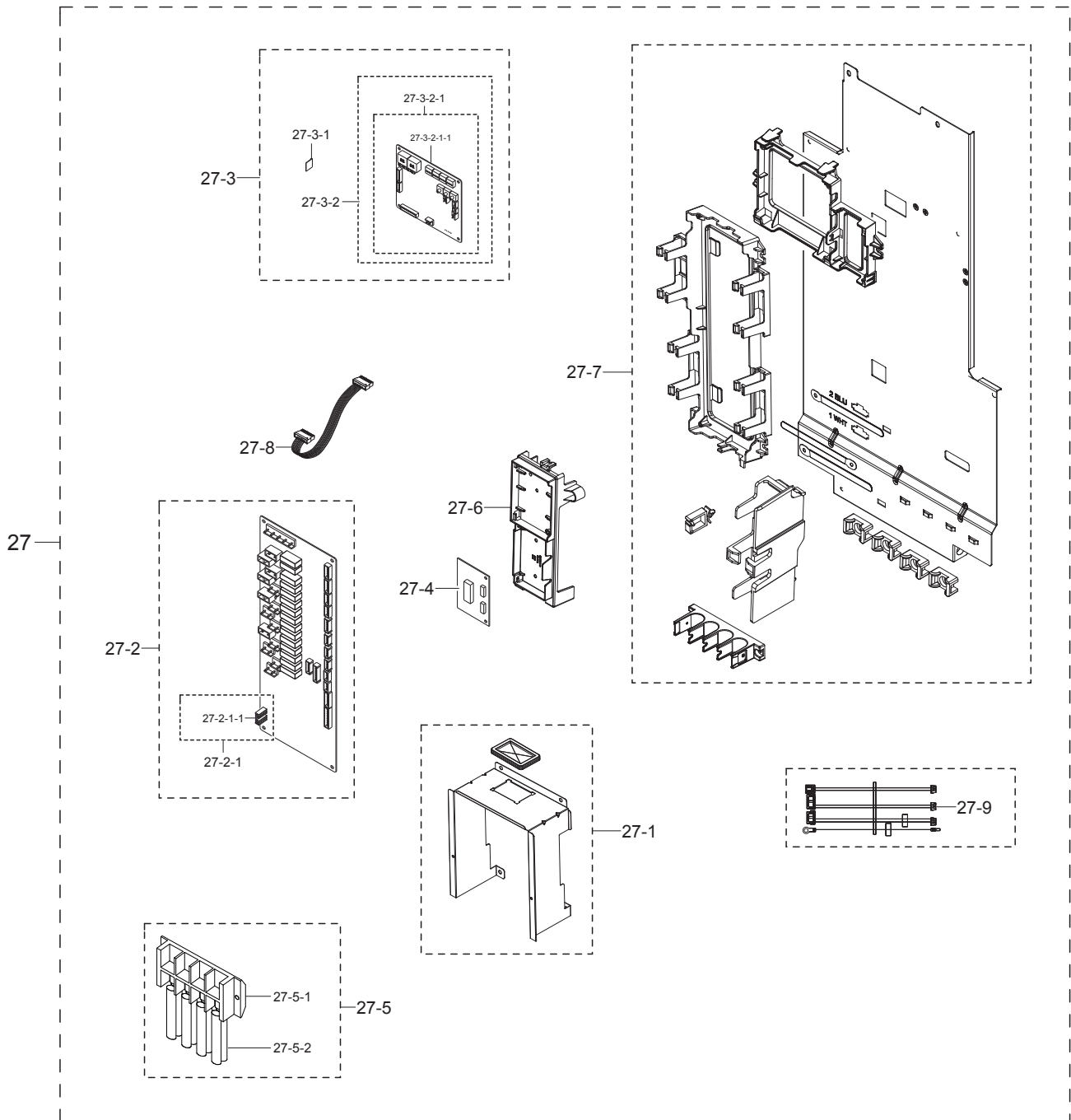
No.	Code No.	Description	Specification	Q'TY	SA/ SNA
26	DB93-15648E	ASSY CONTROL OUT	AM220MXVAGC/TL,BOX	1	SNA
26-1	DB90-07447A	ASSY CABINET-CONTROL BOX	DVM S,ASSY	1	SA
26-2	DB92-03527A	ASSY KIT	OUTDOOR,13K_DVM_12K-DVMINV,DVM S, INV, 380V, 66COMP	2	SNA
26-2-1	DB92-03526A	ASSY PCB INVERTER	INVERTER,13K_DVM_12K-DVMINV,260*240,160 ~ 280V,18V,15V,5V,20W,10HP, DVM S, INV, 380V, 66COMP	1	SA
26-2-1-1	DB93-12380A	ASSY CONNECTOR WIRE- REACTOR	2,3321,12,WHT,SIN-81T-3.6S,ST711146-2,-,450,-,-,-,- ,PBA-REACTOR,DVM S	1	SNA
26-2-1-2	DB93-11492B	ASSY CONNECTOR WIRE- POWER	3,1015,12,BRN,HLH1005-03/BLK,SIN-81T-3.6S,- ,470,VIT600/BLK,340,TR36-23-15/G5A,4,PBA- PBA,DVM S,N,-	1	SNA
26-2-2	DB61-04920A	CASE-INVERTER PCB	DVM INVERTER,ABS,T2.5,BLACK,5V-B,VE-0860	1	SA
26-3	DB92-03341A	ASSY KIT	OUTDOOR,14K_DVM_AM9000H,SUB, 26HP, AM9000H, FAN	1	SNA
26-3-1	DB92-03339A	ASSY PCB INVERTER	INVERTER,14K_DVM_AM9000H,230*130,FAN, 26HP, AM9000H	1	SA
26-3-2	DB61-06331A	CASE PCB-BOTTOM	AM9000H,ABS,NATURAL	1	SA
26-3-3	DB93-11520C	ASSY CONNECTOR WIRE-COMM	4,2095,26,RED,SMH250-04L/WHT,SMH250-04L/ BLU,-,1050,-,-,-,-,PBA-PBA,DVM S,-,-	1	SA
26-3-4	DB93-11485A	ASSY CONNECTOR WIRE- BLDC COMM	8,2095,26,YEL,SMH250-09L/WHT,SMH250-05L/ WHT,SMH250-04L/BLU,600,-,-,-,-,PBA-PBA,DVM S	1	SA
26-3-5	DB93-11491B	ASSY CONNECTOR WIRE- POWER	2,1015,14,YEL,HLH1005-02/BLK,HLH1005-02/ BLK,-,400,PVC/BLK/7pi,150,RING23.5,3,FAN- INV,AM9000H	1	SA
26-3-6	DB93-11906A	ASSY CONNECTOR WIRE- BLDC HALL	6,2095,24,YEL,25045HP-07/WHT,SMH250-07L/ WHT,-,450,-,-,-,-,PBA-HOUSING,DVM S,N,-	1	SA
26-3-7	DB93-11906B	ASSY CONNECTOR WIRE- BLDC HALL	6,2095,24,YEL,25045HP-07/BLU,SMH250-07L/ BLU,-,700,-,-,-,-,PBA-WIRE,DVM S	1	SA
26-3-8	DB93-15168A	ASSY CONNECTOR WIRE- MOTOR	3,1015,18,RED,MG625040/WHT,MG635387/ WHT,MG630591R/WHT,400,PVC/BLK/7pi,350,-,- ,PBA-MOTOR,AM9000H	1	SA
26-3-9	DB93-15168B	ASSY CONNECTOR WIRE- MOTOR	3,1015,18,RED,MG625040/BLU,MG635387/ WHT,MG630591R/WHT,400,PVC/BLK/7pi,350,-,- ,PBA-MOTOR,AM9000H	1	SA
26-3-10	DB62-11895A	HEAT SINK	AM9000HT,AI,5,72,102,Aluminium Color,FAN,40,SCREW,DUCT	2	SNA
26-3-11	0205-000178	GREASE-SILICON	YG6111,WHITE, for assemble Heat Sink,1Kg	0.001	SNA

Service Bom (SA: SERVICE AVAILABLE, SNA: SERVICE NOT AVAILABLE)

■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/ SNA
26-4	DB93-12089E	ASSY KIT	OUTDOOR,DVM S,EMI,Y	1	SNA
26-4-1	DB61-04921A	CASE-EMI PCB	DVM INVERTER,ABS,T2.5,BLACK,5V-A,VE-0858,5VA	1	SA
26-4-2	DB93-13529B	ASSY PCB SUB	SUB,DVM S,230*130,N,380V,220V,DVM S,EMI,STANDARD	1	SA
26-5	DB96-17068C	ASSY TUBE-MAIN COOLING	AM200KXVAGH/EU,S-DVM	1	SA
26-6	DB93-12405A	ASSY CONNECTOR WIRE-INVERTER SHORT	1,1569,22,WHT,SMH250-04L/WHT,-,-,60,-,-,-,-,PBA,DVM S,N,-	1	SA
26-7	DB93-13226A	ASSY CONNECTOR WIRE-TOTAL POWER	2,1015,14,YEL/GRN,ST710197-3,1-176497-1/WHT,-,370,-,-,-,-,PBA-EARTH,DVM S,N,-	1	SA
26-8	DB93-13282A	ASSY CONNECTOR WIRE-INVERTER COMP	3,3321,12,RED,ST711139-2,ST711139-2,-,1100,PVC,670,TR48-30-15,8,PBA-COMP,DVM S,N,-	1	SA
26-9	DB93-13282B	ASSY CONNECTOR WIRE-INVERTER COMP	3,3321,12,RED,ST711139-2,ST711139-2,-,1200,PVC,520,TR48-30-15,8,PBA-COMP,DVM S,N,-	1	SA
26-10	DB93-13412A	ASSY CONNECTOR WIRE-HUB HIGH PRESSURE	4,1015,18,BRN,YH396-03VR/WHT,YH396-03VR/BLU,MG620874P/WHT,840,PVC/BLK/7pi,720,-,-,PBA-PBA,DVM S	1	SA
26-11	DB93-11520B	ASSY CONNECTOR WIRE-COMM	4,1007,26,RED,SMH250-04L/WHT,SMH250-04L/BLU,-,100,-,-,-,-,PBA-PBA,DVM S,-,-	1	SA
26-12	DB93-11522A	ASSY CONNECTOR WIRE-INV 220	3,1015,18,BRN,YH396-05VR/WHT,YH396-05VR/RED,-,340,-,-,-,-,PBA-PBA,DVM S,N,-	1	SA
26-13	DB93-11522B	ASSY CONNECTOR WIRE-INV 220	3,1015,18,BRN,YH396-05VR/WHT,YH396-05VR/RED,-,220,-,-,-,-,PBA-PBA,DVM S,N,-	1	SA
26-14	0205-000178	GREASE-SILICON	YG6111,WHITE, for assemble Heat Sink,1Kg	0.0014	SNA

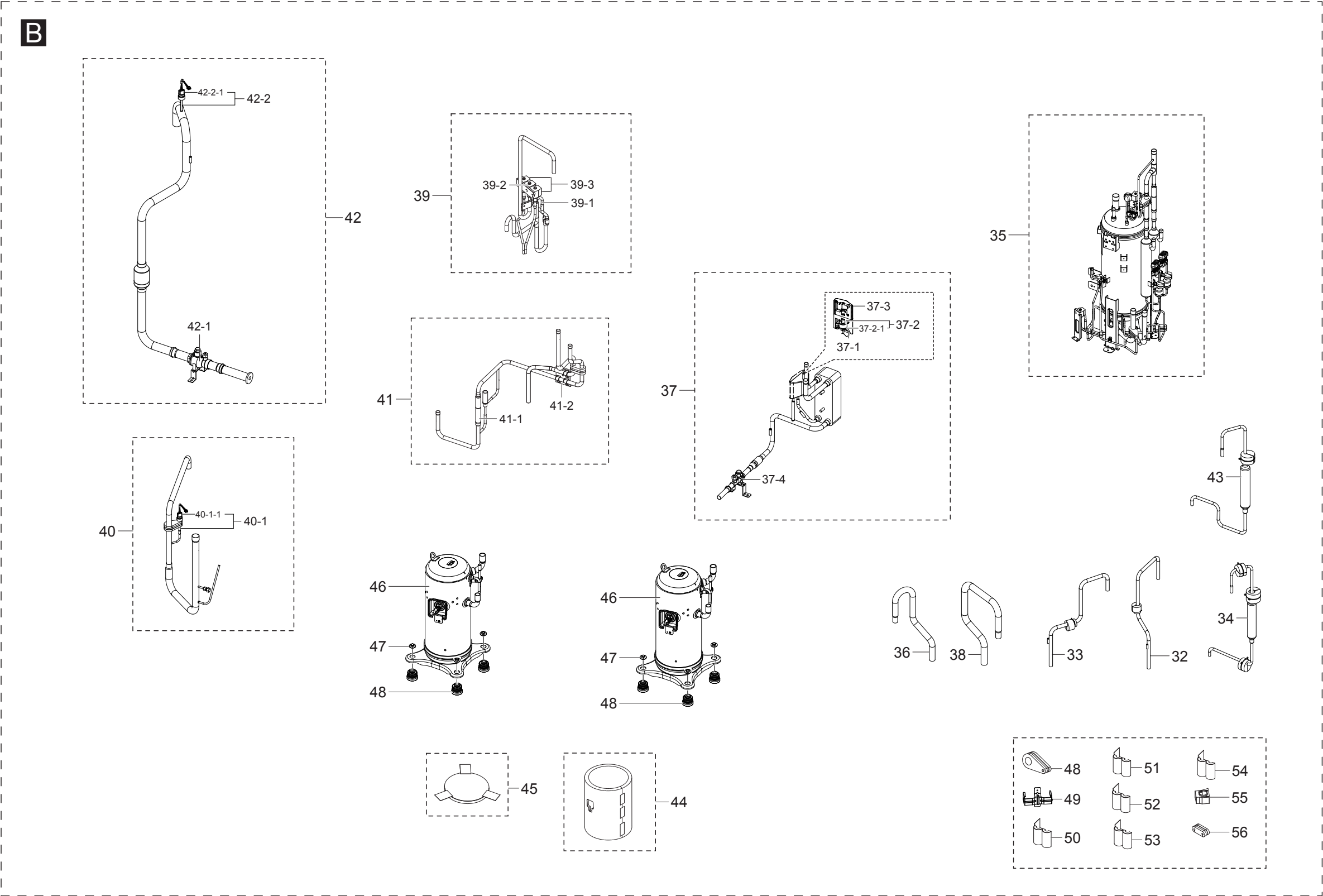
■ ASSY CONTROL OUT



■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
27	DB93-15838B	ASSY CONTROL OUT	AM220MXVAGC/TL,FRONT	1	SNA
27-1	DB90-07287B	ASSY PLATE-CONTROL	AM9000H	1	SA
27-2	DB92-03342B	ASSY PCB MAIN	MAIN,DVM S,295*112,Y,220~240V,12V,5V,30W,HUB_HeatPump,Y	1	SA
27-2-1	DB94-05068A	ASSY HEAT SINK 1	MAIN,DVM S,295*112,220V~240V,5V,12V,30W,HUB,8HP-22HP,DVM S,DB92-03342A	1	SNA
27-2-1-1	0205-000178	GREASE-SILICON	YG6111,WHITE, for assemble Heat Sink,1Kg	0.0005	SNA
27-3	DB92-04260A	ASSY KIT	OUTDOOR,DVM S COOLING ONLY,MAIN PBA,Yes	1	SNA
27-3-1	DB93-12483A	ASSY PCB SUB-EEPROM	SUB,DVMPLUS4 UP,20*25,-,-,-,SUB__DVM PLUS4UP,DVM WATER[E_92KA_112],STANDARD	1	SA
27-3-2	DB92-04259A	ASSY PCB MAIN	Main,DVM S COOLING ONLY,112*112,N,Main PBA,Yes	1	SA
27-3-2-1	DB94-06926A	ASSY PCB MANUAL	Main,DVM S COOLING ONLY,112*112,N,Main PBA,DB92-04259A	1	SNA
27-3-2-1-1	DB94-06927A	ASSY PCB SMD	Main,DVM S COOLING ONLY,112*112,N,Main PBA,DB92-04259A	1	SNA
27-4	DB93-13404A	ASSY PCB SUB-COMM	SUB,DVM S,80*60,-,-,-,SUB__DVM PLUS S[E_92KA_114],STANDARD	1	SA
27-5	DB95-05012A	ASSY-CONNECTOR WIRE TERMINAL B	DVM PLUS S,TERMINAL BLOCK	1	SA
27-5-1	DB65-00232B	TERMINAL BLOCK-3PHASE	DVM PLUS 3,TERMINAL BLOCK 3	1	SA
27-5-2	DB93-13227A	ASSY CONNECTOR WIRE-POWER	8,1015,12,BRN,HLH1005-3/BLK,ST710384-2,MG610873P/WHT,250,VIT-600/BLK,180,-,-,WIRE-T/B,DVM S,Y,-	1	SA
27-6	DB61-05404A	CASE-TERMINAL 6P	DVM S,ABS,T2.5,BLACK	1	SNA
27-7	DB90-07446A	ASSY-PLATE CONTROL FRONT	DVM S,ASSY	1	SNA
27-8	DB93-11521B	ASSY CONNECTOR WIRE-DC SIGNAL	9,2095,26,GRY,SMH250-09L/WHT,SMH250-09L/WHT,-,400,-,-,RING23.5,3,PBA-PBA,DVM S,N,-	1	SA
27-9	DB93-13184A	ASSY CONNECTOR WIRE-OUTDOOR COMM	7,1569,22,RED,YH396-02VR/WHT,SMH250-05L/WHT,YDH236-01W/WHT,130,-,-,RING23.5,2,PBA-PBA,DVM S,Y,-	1	SA

■ ASSY TUBE OUT PARTS



■ Parts List

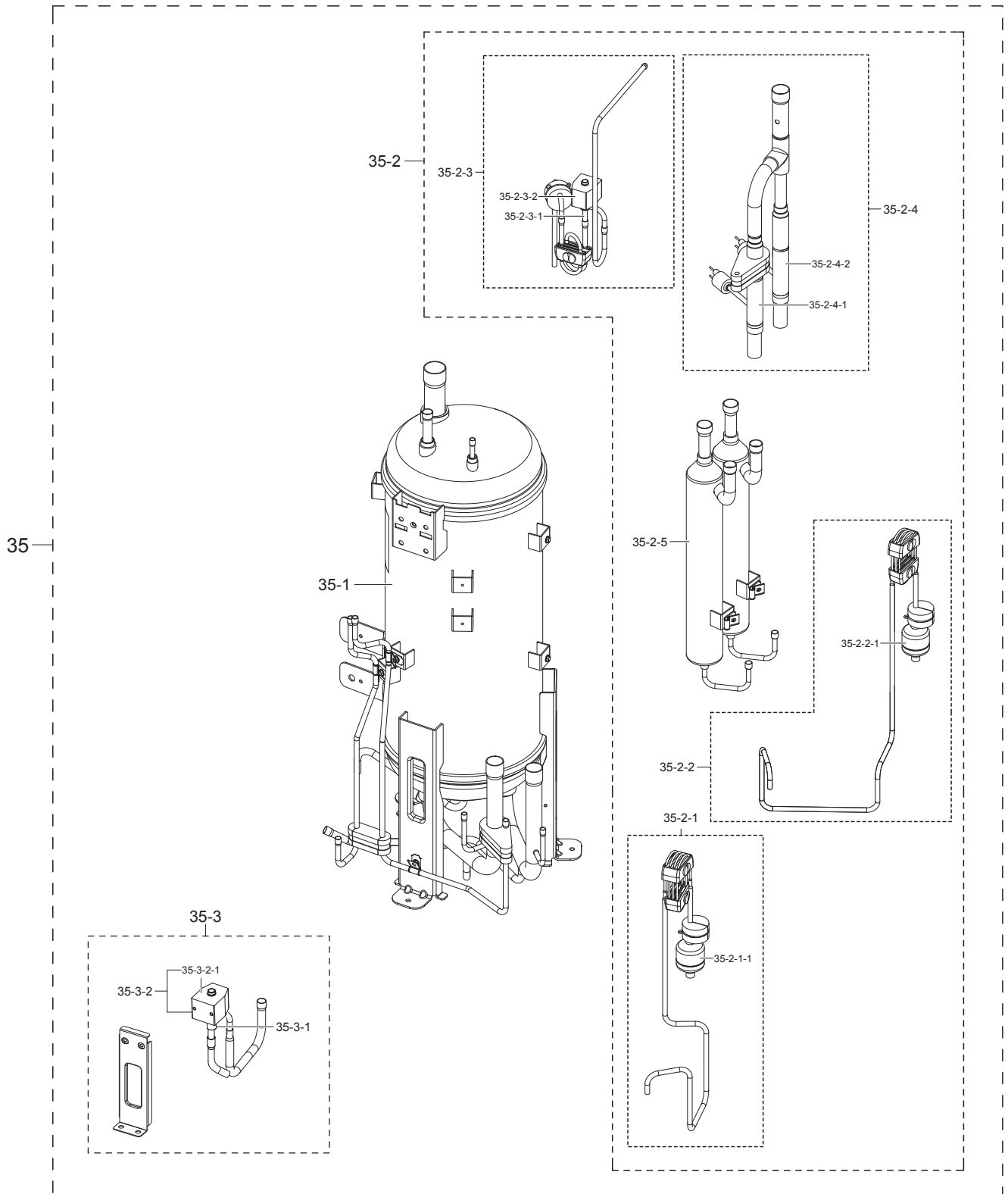
No.	Code No.	Description	Specification	Q'TY	SA/SNA
32	DB96-22127B	ASSY TUBE DISCHARGE	AM200KXVAGH/EU,ASSY	1	SA
33	DB96-22126B	ASSY TUBE DISCHARGE	AM200KXVAGH/EU,ASSY	1	SA
34	DB96-22214A	ASSY TUBE VAPOR INJECTION	S-DVM,ASSY	1	SA
35	DB96-22212A	ASSY TUBE TANK	S-DVM,ASSY	1	SNA
36	DB96-22135B	ASSY TUBE SUCTION	AM220KXVAGH/EU,ASSY	1	SA
37	DB96-22124A	ASSY TUBE SUBCOOLER	AM200KXVAGH/EU,ASSY	1	SA
37-1	DB62-04065A	VALVE EXPAN	SUS,1.65,500	1	SNA
37-2	DB95-01603C	ASSY-VALVE EXPANSION COIL	DVM S,ASSY VALVE	1	SNA
37-2-1	DB62-11205B	VALVE COIL EXPAN	DC12V,COIL,2000,15.45,MOLDING,	1	SA
37-3	DB62-11717A	SEAL COVER	PE FOAM,GRAY,T10,W150	1	SNA
37-4	DB62-11364A	VALVE SERVICE-BALL	„5/8",R410A, PIPE	1	SNA
38	DB96-22123B	ASSY TUBE SUCTION	AM220KXVAGH/EU,ASSY	1	SA
39	DB96-22122A	ASSY TUBE-VALVE	AM200KXVAGH/EU,ASSY	1	SA
39-1	DB62-07588B	VALVE SOLENOID	R410A,5,8,794,Bending	3	SNA
39-2	DB95-02052Z	ASSY-SOLENOID COIL	DVM+S	1	SNA
39-3	DB95-04555F	ASSY-SOLENOID COIL	DVM+S	1	SNA
40	DB96-23531A	ASSY TUBE COND-CONNECTOR	AM220MXVAGC/TL	1	SA
40-1	DB95-01549T	ASSY-SENSOR HIGH PRESSURE COIL	DVM+S	1	SNA
40-1-1	DB32-00194A	SENSOR PRESSURE	Refrigerant,5,5.0MPa,2000	1	SNA
41	DB96-23540A	ASSY TUBE EEV	AM220MXVAGC/TL,RELIEF	1	SA
41-1	DB62-06188B	VALVE CHECK	„5/8",1-1	1	SNA
41-2	DB90-07310A	ASSY BRACKET-EXPANSION FRONT	ADX200VGHHA1,DVM S	1	SNA
42	DB96-23551A	ASSY TUBE SERVICE-BALL	AM220MXVAGC/TL,GAS	1	SA
42-1	DB62-11366A	VALVE SERVICE-BALL	„9/8",R410A,PIPE	1	SNA
42-2	DB95-04866F	ASSY-SENSOR LOW PRESSURE COIL	DVM S,ADX200VGHHA1	1	SA
42-2-1	DB32-00195A	SENSOR PRESSURE	Refrigerant,5,2.0MPa,2000	1	SA
43	DB96-22215A	ASSY TUBE VAPOR INJECTION	S-DVM,ASSY	1	SA
44	DB63-03737A	CLOTH COMP-SIDE	EVAR/FELT,T1.5+T15	2	SA
45	DB63-03738A	CLOTH COMP-TOP OUT	EVAR/FELT,T1.5+T15	2	SA
46	DS-GB052FAVADO	SCP,COMP,SCP,,R410A		2	SA
47	DB60-30028A	NUT-FLANGE	HWH,M8,ZPC(WHT),SWRCH18A,P1.25/Washer Type(WP)	8	SA

Service Bom (SA: SERVICE AVAILABLE, SNA: SERVICE NOT AVAILABLE)

■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
48	DB63-03269A	GROMMET-COMP INVERTER	NR	8	SNA
49	DB61-05571A	SUPPORT-RUBBER	CR RUBBER,50,BLACK,22.22-6.35,55	2	SNA
50	DB61-06581A	BRACKET-SUPPORT	GI-SGCC,T2.0	1	SA
51	DB62-08751A	INSULATION-HOLDER SENSOR	PE FOAM,12,ID 28.58,70,GREY,SSEC	1	SNA
52	DB62-08751C	INSULATION-HOLDER SENSOR	PE FOAM,12,ID 12.7,70,GREY,SSEC	1	SNA
53	DB62-08751D	INSULATION-HOLDER SENSOR	PP+PE FOAM,12,ID 15.8,70,GREY,SSEC	3	SNA
54	DB62-08751E	INSULATION-HOLDER SENSOR	PE FOAM,12,ID 9.5,70,GREY,SSEC	1	SNA
55	DB62-08752B	INSULATION-HOLDER WIRE	DVM PLUS,FOAM PP + FOAM PE,5+3,ID 15.0,50,SSEC	2	SNA
56	DB67-01527B	RUBBER PIPE	CONDUCTIVE RUBBER,Super-DVM	2	SNA
57	DB67-01601A	RUBBER PIPE	DVM S COOLING ONLY,CHLOROPRENE RUBBER	1	SNA

■ ASSY TUBE TANK



Service Bom (SA: SERVICE AVAILABLE, SNA: SERVICE NOT AVAILABLE)

■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
35	DB96-22212A	ASSY TUBE TANK	S-DVM,ASSY	1	SNA
35-1	DB96-21957A	ASSY TUBE TANK- ACCUMULATOR	AM200KXVAGH/EU,S-DVM	1	SA
35-2	DB96-22213A	ASSY TUBE-OIL SEPARATOR	S-DVM,ASSY	1	SA
35-2-1	DB96-22216A	ASSY TUBE RETURN-OIL	S-DVM,ASSY	1	SNA
35-2-1-1	DB61-05459A	SUPPORT-CAPI RUBBER 3WAY	ADX200VGHHA1,CR RUBBER,BLK,DVM PLUS S	1	SNA
35-2-2	DB96-22217A	ASSY TUBE RETURN-OIL	S-DVM,ASSY	1	SNA
35-2-2-1	DB62-11876B	TUBE-FILTER	C1220T-H,T1.4,OD38.1,NATURAL	1	SNA
35-2-3	DB96-22111A	ASSY TUBE-HOT GAS	AM200KXVAGH/EU,S-DVM	1	SA
35-2-3-1	DB62-04149B	VALVE SOLENOID	Oil,1.9,6.35,Bending	1	SNA
35-2-3-2	DB95-04865G	ASSY-OIL RETURN TUBE COIL	DVM INVERTER	1	SNA
35-2-4	DB96-22118A	ASSY TUBE-OUT	AM200KXVAGH/EU,S-DVM	1	SA
35-2-4-1	DB96-22174A	ASSY VALVE	DVM,DB62-06188B+DB34-00082A(WHT)	1	SNA
35-2-4-2	DB96-22174B	ASSY VALVE	BLU,L1100	1	SNA
35-2-5	DB96-21976A	ASSY TUBE TANK-OIL SEPARATOR	AM280KXVAGH/EU,S-DVM	1	SNA
35-3	DB96-22113A	ASSY TUBE RETURN-ACCUM OIL	AM140KXVAGH/EU,S-DVM	1	SA
35-3-1	DB62-04149B	VALVE SOLENOID	Oil,1.9,6.35,Bending	1	SNA
35-3-2	DB95-04865H	ASSY-OIL RETURN TUBE COIL	DVM S	1	SNA
35-3-2-1	DB62-04150A	VALVE COIL SOLENOID	AC220-240V,2400,Sol,L-Wire	1	SNA