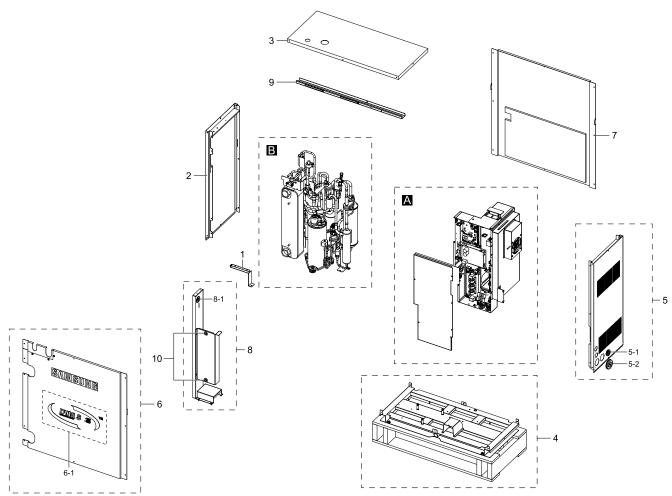
# 1. AM038KXWDCH/AA

## **Exploded View**



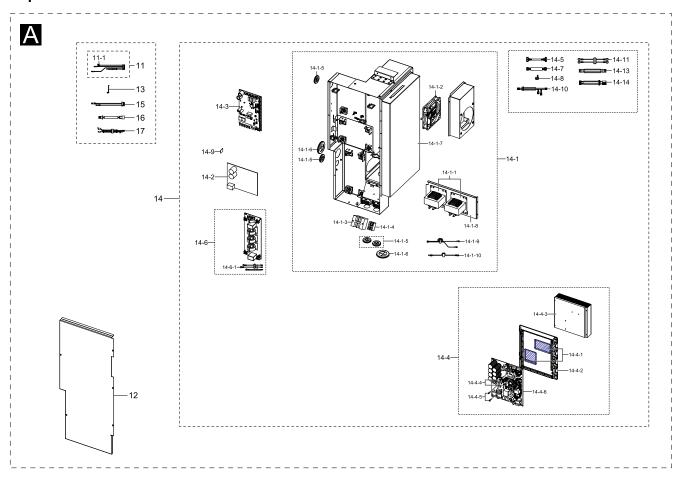
#### **Parts List**

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
1	2		DB61-06664A	BRACKET COND-UP; AM030KXWDEH/SC,GI-SGCC,T	SA	1
2	2		DB64-03228A	CABINET SIDE-LF; AM030KXWDEH/SC,EGI-SECC,	SA	1
3	2		DB64-03230A	CABINET TOP; AM030KXWDEH/SC,EGI-SECC,T0.8	SA	1
4	2	A0092	DB90-09560A	ASSY BASE OUT; AM030KXWDEH/SC,DVM S WATER	SA	1
5	2		DB90-09561A	ASSY CABI SIDE-RH; AM030KXWDEH/SC,DVM S W	SA	1
5-1	3		DB73-00369A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	1
5-2	3		DB73-00370A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
6	2	A0145	DB90-09563A	ASSY CABI FRONT; AM030KXWDEH/SC,DVM S WAT	SA	1
6-1	3		DB98-26274B	LOGO; DVM S WATER,W350,L150,Midnight Blue	SA	1
7	2	A0140	DB90-09564A	ASSY CABI BACK; AM030KXWDEH/SC,DVM S WATE	SA	1
8	2		DB90-09565A	ASSY BRACKET COND; AM030KXWDEH/SC,DVM S W	SA	1
8-1	3		DB73-00369A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	1
9	2		DB90-09566A	ASSY FRAME; AM030KXWDEH/SC,DVM S WATER,T1	SA	1
10	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	5

## 2. ASSY CONTROL OUT PARTS

### **Exploded View**



#### **Parts List**

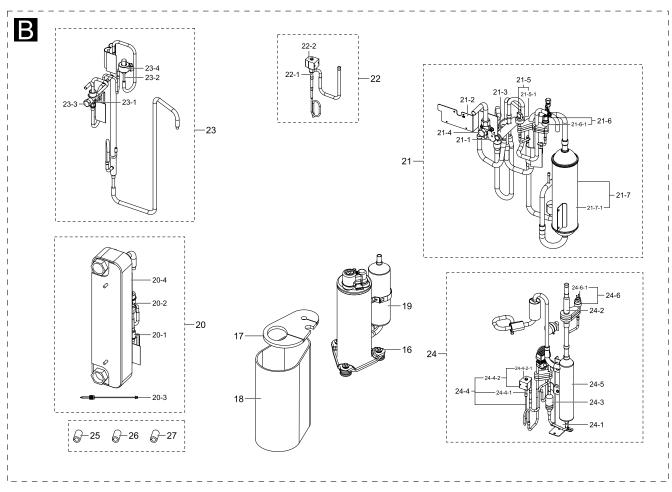
No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
11	2		DB32-00199B	SENSOR TEMP; 160,10kohm	SA	1
11-1	3	R0143	DB73-00383A	RUBBER-OLP; DVM PLUS II,NBR,R1,33,10,BLK,	SA	1
12	2		DB63-03819A	COVER CONTROL; AM030KXWDEH/SC,GI-SGCC,T0.	SA	1
13	2	S0242	DB81-00635A	SPRING ETC-SENSOR; DVM-SYSTEM,STS304,R2.5	SA	4
14	2	A3096	DB93-16152B	ASSY CONTROL OUT; AM038KXWDCH/AA	SNA	1
14-1	3		DB90-09568B	ASSY CASE CONTROL; AM038KXWDCH/AA	SNA	1
14-1-1	4		DB27-00100A	COIL HARMONIC; 5mH,76.8*75.2	SA	2
14-1-2	4	M0039	DB31-00625A	MOTOR FAN; F1225M12B2,DC12V	SA	1
14-1-3	4	T0175	DB65-00209A	TERMINAL BLOCK; DATA 60A,PBT,60*50,BLK,2,	SA	1
14-1-4	4	T0179	DB65-00274A	TERMINAL BLOCK; TERMINAL BLOCK,Polycarbon	SA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
14-1-5	4		DB73-00369A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	4
14-1-6	4		DB73-00370A	RUBBER-COVER WIRE; CHLOROPRENE RUBBER,50	SA	2
14-1-7	4	C0230	DB61-06660A	CASE CONTROL; AM030KXWDEH/SC,GI-SGCC,T0.8	SNA	1
14-1-8	4		DB61-06661A	BRACKET-HOLDER; AM030KXWDEH/SC,GI-SGCC,T1	SNA	1
14-1-9	4	A2934	DB93-05831D	ASSY CONNECTOR WIRE-COMM; 2,1007,22,RED,Y	SA	1
14-1-10	4	A0646	DB93-08805B	ASSY CONNECTOR WIRE-EARTH; 1,1015,18,YEL/	SA	1
14-2	3	A2748	DB92-02931A	ASSY PCB MAIN; Water Hub,AM-F900G,163X126	SA	1
14-3	3	A2748	DB92-03322B	ASSY PCB MAIN; MAIN,16K_DVM_AM6000K,192*1	SA	1
14-4	3		DB92-03689A	ASSY KIT; PF#4,E1-PJT,INV Platform	SNA	1
14-4-1	4		0205-000178	GREASE-SILICON; YG6111,WHITE, for assembl	SA	0
14-4-2	4		DB61-06473A	CASE PCB; AC145JX4PHH1,ABS,COOL WHITE	SA	1
14-4-3	4	H0034	DB62-12093A	HEAT SINK; NEW PLATFORM #4,A1,10,200,192,	SA	1
14-4-4	4	A2876	DB91-00306A	ASSY-SCREW MACHINE; BLDC INV. CONTROLLER,	SA	2
14-4-5	4	A2876	DB91-00307A	ASSY-SCREW MACHINE; WW-INV,M4*16,WSP,PH,+	SA	2
14-4-6	4		DB92-03686A	ASSY PCB INVERTER; INVERTER,E1-PJT,242*19	SA	1
14-5	3	Z0158	DB93-10807A	ASSY CONNECTOR WIRE-MAIN TO INVERTER COM; ASSY CONNECTOR WIRE-MAIN TO INVERTER COM	SA	1
14-6	3	A1781	DB93-11110D	ASSY PCB SUB-EMI; SUB,DVM MINI2,230*90,23	SA	1
14-6-1	4	A0664	DB93-10872A	ASSY CONNECTOR WIRE-POWER; 3,1015,12,BRN,	SA	1
14-7	3	A2934	DB93-11520E	ASSY CONNECTOR WIRE-COMM; 4,2095,26,RED,S	SA	1
14-8	3		DB93-12405A	ASSY CONNECTOR WIRE-INVERTER SHORT; 1,156	SA	1
14-9	3		DB93-12483A	ASSY PCB SUB-EEPROM; SUB,DVMPLUS4 UP,20*2	SA	1
14-10	3		DB93-13412B	ASSY CONNECTOR WIRE-HUB HIGH PRESSURE; 4,	SA	1
14-11	3	A0664	DB93-13687A	ASSY CONNECTOR WIRE-POWER; 2,1015,12,BRN,	SA	1
14-13	3	A0664	DB93-15041A	ASSY CONNECTOR WIRE-POWER; 2,1015,18,SKY,	SA	1

No.	Lvl.	Loc.	Material Code	<b>Description &amp; Specification</b>	SNA	Qty.
14-14	3	A2610	DB93-15686A	ASSY CONNECTOR WIRE-REACTOR; 2,3343,12,BL	SA	2
15	2		DB95-04872C	ASSY THERMISTOR OUT-SUB OUT; DVM MINI2,SU	SA	1
16	2		DB93-14344A	ASSY CONNECTOR WIRE-DC SIGNAL; 2,2095,24,	SA	1
17	2	A0630	DB93-15687C	ASSY CONNECTOR WIRE-COMP; 3,3343,12,RED,M	SA	1

## 3. ASSY TUBE OUT PARTS

## **Exploded View**



#### **Parts List**

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
16	2	S0018	DB60-30028A	NUT-FLANGE; HWH,M8,ZPC(WHT),SWRCH18A,P1.2	SA	5
17	2		DB63-03164A	CLOTH-COMP TOP; FELT+EVAR,T11.5,GRAY	SA	1
18	2		DB63-03165A	CLOTH-COMP SIDE; EVAR/FELT,T11.5,GRAY	SA	1
19	2		UG8T300FUBJUSG	RCP,COMP,CPR,,R410A; RCP,COMP,CPR,,R410A		1
20	2		DB96-22601A	ASSY PLATE HEAT EXCHANGER; AM030KXWDEH/SC	SA	1
20-1	3	T0128	DB62-00541B	TUBE-FILTER; ABM-4500,C1220T-H,T1,OD19.05	SA	2
20-2	3		DB62-11474B	VALVE GEAR EXPAN; .,4.0,2000,1000	SA	1
20-3	3		DB95-04823A	ASSY THEMISTOR-WATER TEMP; WATER TEMP,103	SA	1
20-4	3		DB96-22505A	ASSY PLATE HEAT EXCHANGER; AM040KXWDEH/SC	SNA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
21	2		DB96-22603A	ASSY TUBE 4WAY; AM030KXWDEH/SC,DVM S WATE	SA	1
21-1	3	S0247	DB33-00002K	SOLENOID-COIL ASSY; 220V	SA	1
21-2	3		DB61-06662A	BRACKET VALVE; AM030KXWDEH/SC,GI-SGCC,T1.	SA	1
21-3	3	V0010	DB62-02838A	VALVE 4WAY; COMMON,3.5	SA	1
21-4	3	Z0161	DB62-09658A	VALVE SERVICE-SPINDLE; .,5/8",R410A, FLAR	SA	1
21-5	3		DB95-01469R	ASSY-SENSOR LOW PRESSURE; RD060MHXH2,6HP	SA	1
21-5-1	4	S0030	DB32-00195B	SENSOR PRESSURE; Refrigerant,5V,2.0MPa,15	SA	1
21-6	3	A3145	DB95-01549N	ASSY-SENSOR HIGH PRESSURE COIL; RD050MHXH	SC	1
21-6-1	4	S0030	DB32-00194B	SENSOR PRESSURE; Refrigerant,5V,5.0MPa,15	SA	1
21-7	3		DB96-22624A	ASSY TUBE-ACCUMULATOR; AM030KXWDEH/SC,3/4	SA	1
21-7-1	4	A0316	DB96-14716A	ASSY-ACCUMULATOR; RC100PHXEA,1600CC	SA	1
22	2		DB96-22605A	ASSY TUBE-HOT GAS; AM030KXWDEH/SC,DVM S W	SA	1
22-1	3		DB62-07588B	VALVE SOLENOID; R410A,5.8,7.94,Bending	SA	1
22-2	3		DB96-19232H	ASSY VALVE-SOLENOID; DVM S WATER,L1250,YH	SA	1
23	2		DB96-22607A	ASSY TUBE SUBCOOLER; AM030KXWDEH/SC,DVM S	SA	1
23-1	3	T0128	DB62-00541B	TUBE-FILTER; ABM-4500,C1220T-H,T1,OD19.05	SA	2
23-2	3	V0001	DB62-04064A	VALVE EXPAN; SUS,1.3,500	SA	1
23-3	3	Z0163	DB62-09654A	VALVE SERVICE-SPINDLE; FLARE,R410A,9.52	SA	1
23-4	3		DB62-11205A	VALVE COIL EXPAN; DC12V,COIL,1000,15.45,M	SA	1
24	2		DB96-22610A	ASSY TUBE-OIL SEPARATOR; AM030KXWDEH/SC,D	SA	1
24-1	3		DB61-06663A	BRACKET TUBE; AM030KXWDEH/SC,EGI-SECC,T1.	SA	1
24-2	3	V0020	DB62-06190B	VALVE CHECK; .,1/2",1-1	SA	1
24-3	3		DB96-22317A	ASSY TUBE-FILTER; DVM S ECO BIG	SNA	1
24-4	3		DB96-22609A	ASSY TUBE BYPASS; AM030KXWDEH/SC,DVM S WA	SA	1
24-4-1	4		DB62-04149B	VALVE SOLENOID; Oil,1.9,6.35,Bending	SA	1
24-4-2	4		DB95-04865B	ASSY-OIL RETURN TUBE COIL; DVM INVERTER	SA	1
24-4-2-	15	V0039	DB62-04150A	VALVE COIL SOLENOID; AC220-240V,2400,Sol,	SA	1
24-5	3		DB96-22612A	ASSY TUBE TANK-OIL SEPARATOR; AM030KXWDEH	SA	1
24-6	3		DB95-01774E	ASSY-SWITCH HIGH PRESSURE; DVM S,ASSY SWI	SNA	1

No.	Lvl.	Loc.	Material Code	Description & Specification	SNA	Qty.
24-6-1	4	RJ101	DB34-00082A	SWITCH PRESSURE; 4.3,2000	SA	1
25	2		DB62-03808C	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	1
26	2		DB62-03808D	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	1
27	2		DB62-03808E	INSULATION-HOLDER SENSOR; PP FOAM+PE FOAM	SNA	2