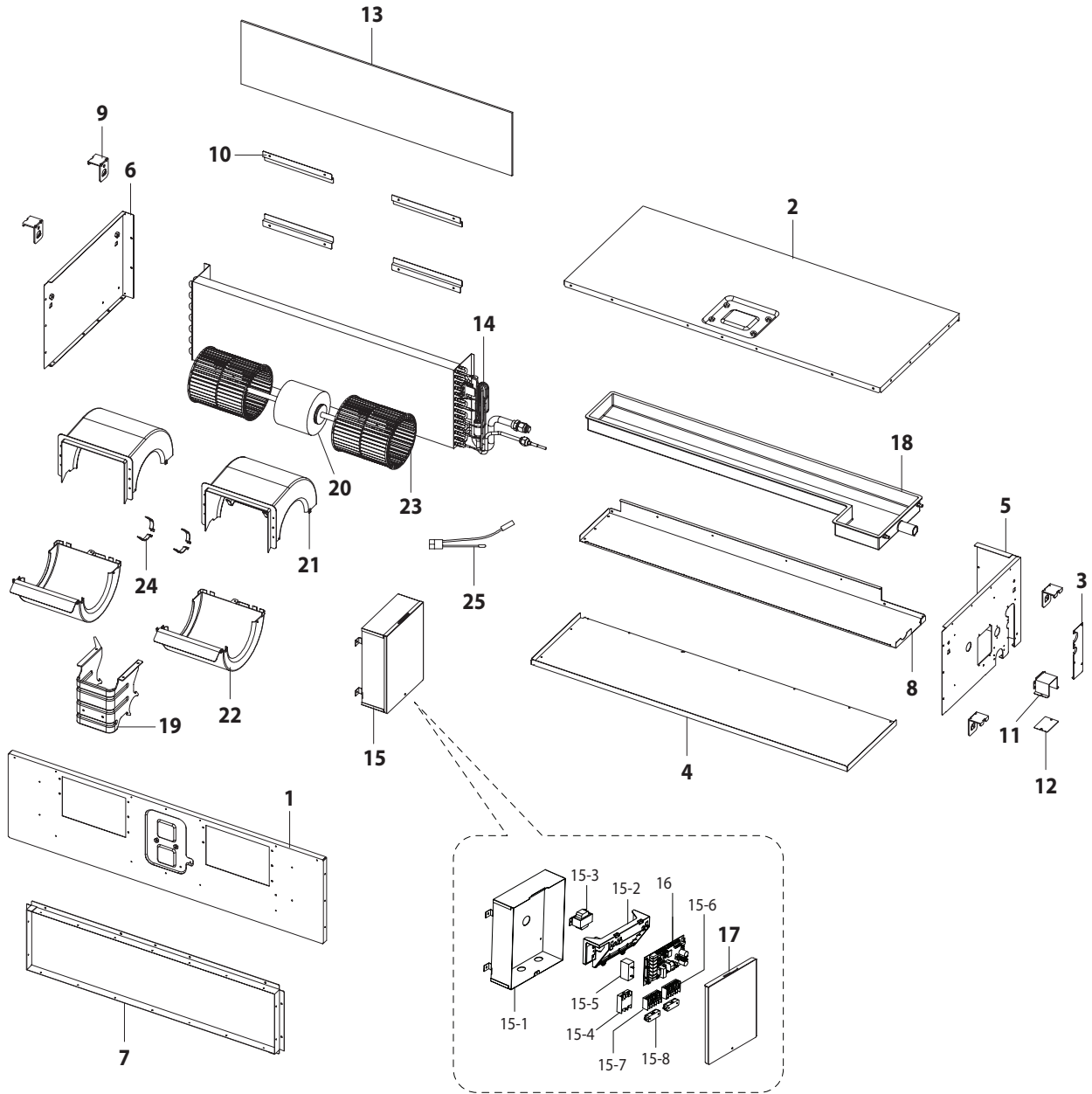


# 5. Exploded Views and Parts List

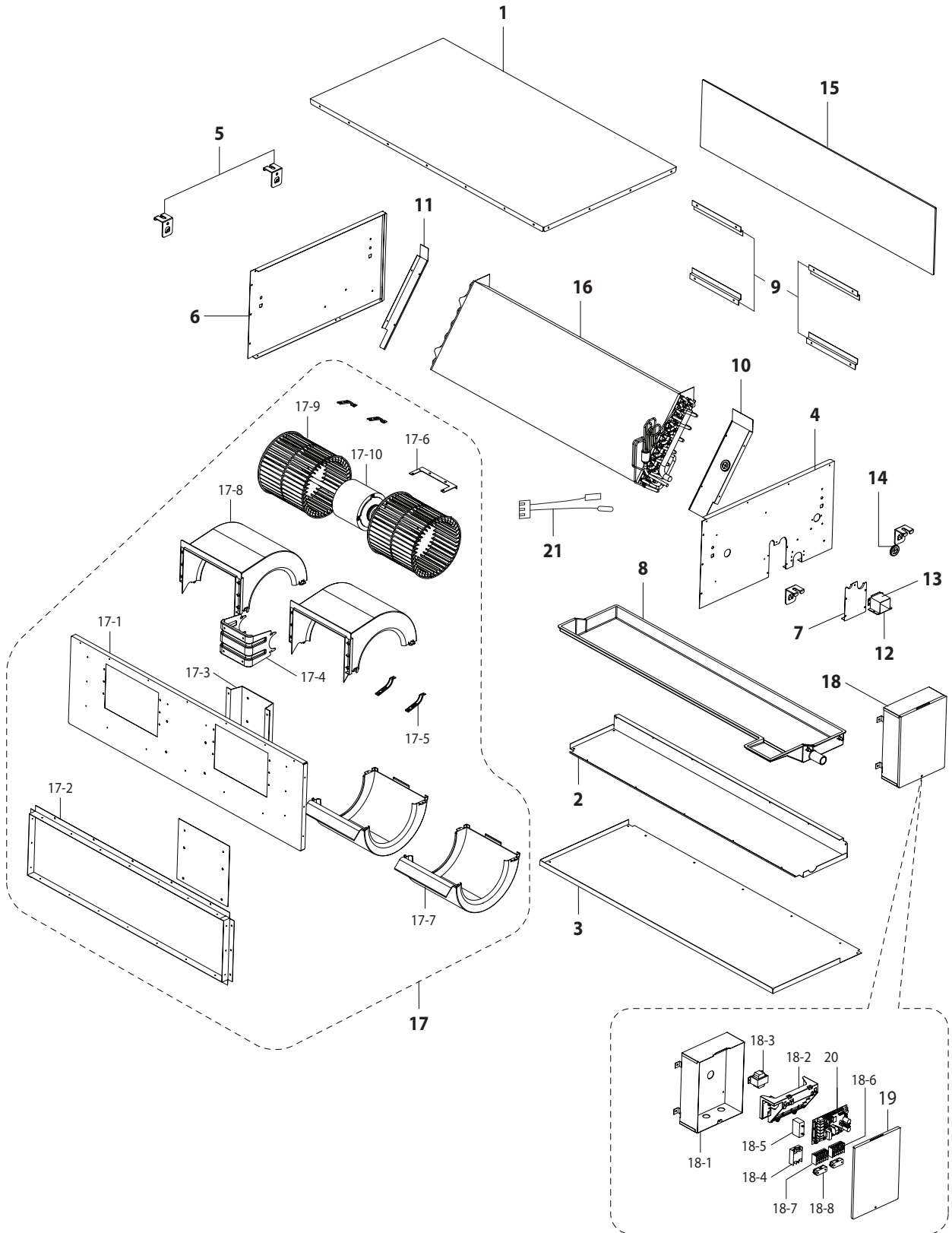
## 5-1 Indoor Unit

■DH105EAV



■Parts List

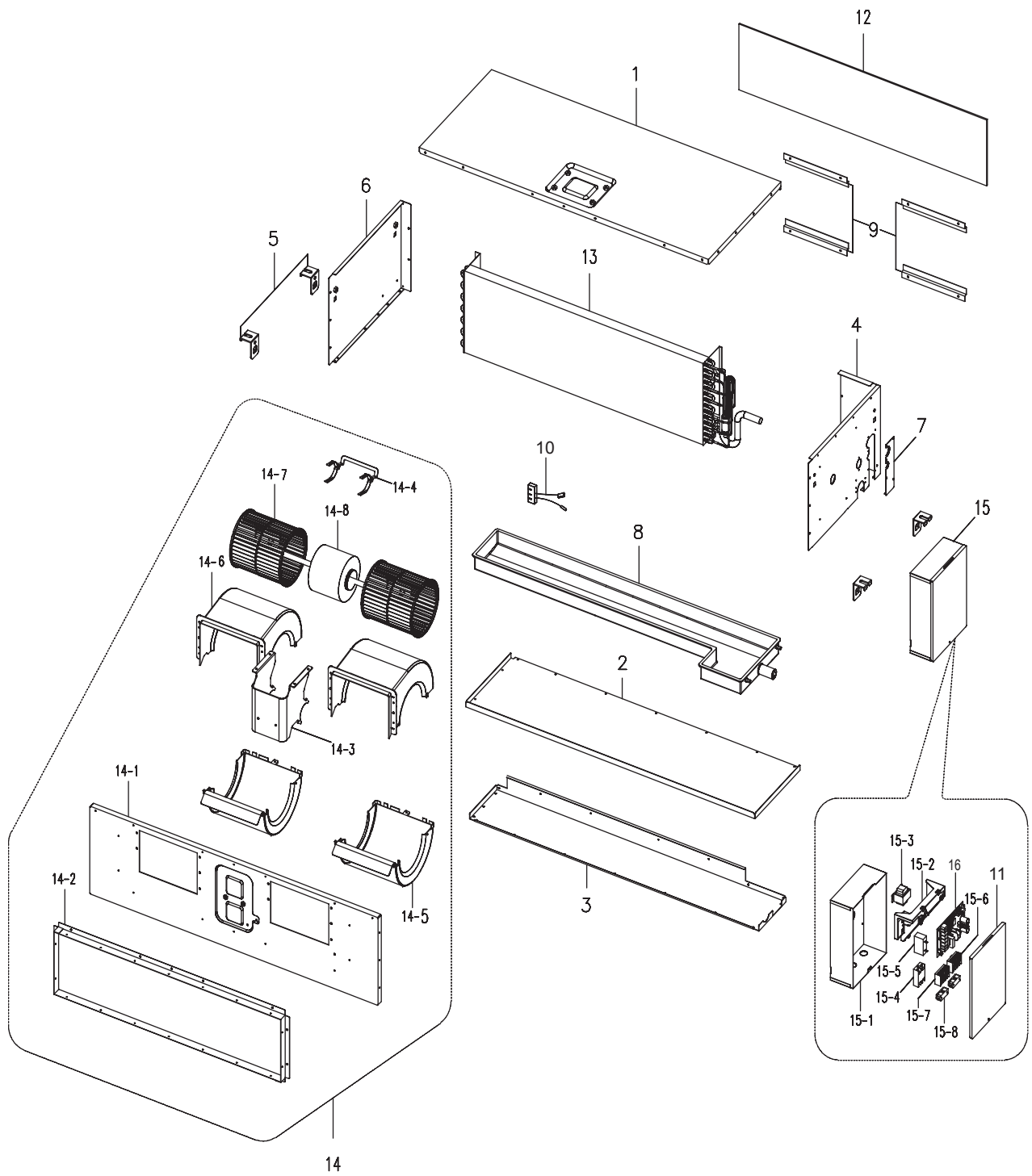
No.	Code No.	Description	Specification	Q'TY	SA/SNA
1	DB90-02402A	ASS'Y CABINET FRONT	ASS'Y	1	SA
2	DB90-02403A	ASS'Y CABINET-TOP	ASS'Y	1	SA
3	DB90-02404A	ASS'Y COVER-PIPE	ASS'Y	1	SA
4	DB90-02405A	ASS'Y CABINET-BOTTOM BLOWER	ASS'Y	1	SA
5	DB90-02406A	ASS'Y CABINET-SIDE RH	ASS'Y	1	SA
6	DB90-02407A	ASS'Y CABINET-SIDE LF	ASS'Y	1	SA
7	DB90-02408A	ASS'Y-BRACKET OUTLET PART	ASS'Y	1	SNA
8	DB90-02409A	ASS'Y CABINET-BOTTOM DRAIN	ASS'Y	1	SA
9	DB61-01282A	HOLDER-SIDE CABI	SGCC-M,T3.0,45.2,65	4	SNA
10	DB61-02374A	BRACKET-FILTER	SGCC-M,T1.0,50,250	4	SA
11	DB61-02378A	HOLDER-PIPE	SGCC-M,T1.0	1	SNA
12	DB63-01297A	COVER-HOLDER	SGCC-M,T0.8	1	SNA
13	DB63-01299B	FILTER-PRE	ASS'Y	1	SA
14	DB96-06727A	ASS'Y EVAP-UNIT	ASS'Y	1	SNA
15	DB93-05008A	ASS'Y CONTROL IN	ASS'Y	1	SNA
15-1	DB90-01992A	ASS'Y CASE-CONTROL	ASS'Y	1	SA
15-2	DB61-02287A	CASE PCB	ABS V0,T2.5	1	SA
15-3	DB26-00080A	TRANS POWER	AC 230V, 50HZ,DC 17V,DC 0.6A,VDE,ICE	1	SNA
15-4	3502-001035	SSR	DC 12V,-,10A,1ms	1	SNA
15-5	2301-001381	C-FILM,LEAD-OTHER	8000nF,+10-5%,450V,BK,58x30x44mm	1	SA
15-6	DB65-00105L	TERMINAL BLOCK	DAF-S6P	1	SA
15-7	DB65-00105M	TERMINAL BLOCK	DAF-S6P	1	SA
15-8	DB61-00250A	HOLDER-WIRE CLAMP	ABS,BLK,ISI,SAMLIN	2	SNA
16	DB93-03213H	ASS'Y PCB MAIN-IN	ASS'Y	1	SNA
17	DB63-01296A	COVER-CONTROL	SGCC-M,T0.8	1	SA
18	DB91-00346A	ASS'Y DRAIN PAN	ASS'Y	1	SA
19	DB61-02331A	BRACKET MOTOR	SGCC-M,T2.0	1	SA
20	DB31-00355B	MOTOR FAN	YSK140-200-4,DC42GTVA,0.71/1.4A,50HZ	1	SNA
21	DB61-02332A	CASE BLOWER-UPPER	ABS,T2.0	2	SA
22	DB61-02333A	CASE BLOWER-BOTTOM	ABS,T2.0	2	SA
23	DB67-00583B	BLOWER-D	ABS	2	SA
24	DB97-03751A	ASS'Y-BAND MOTOR	ASS'Y	1	SNA
25	DB32-00142B	THERMISTOR-IN	10Kohm,103AT,-20~+100	1	SA



■Parts List

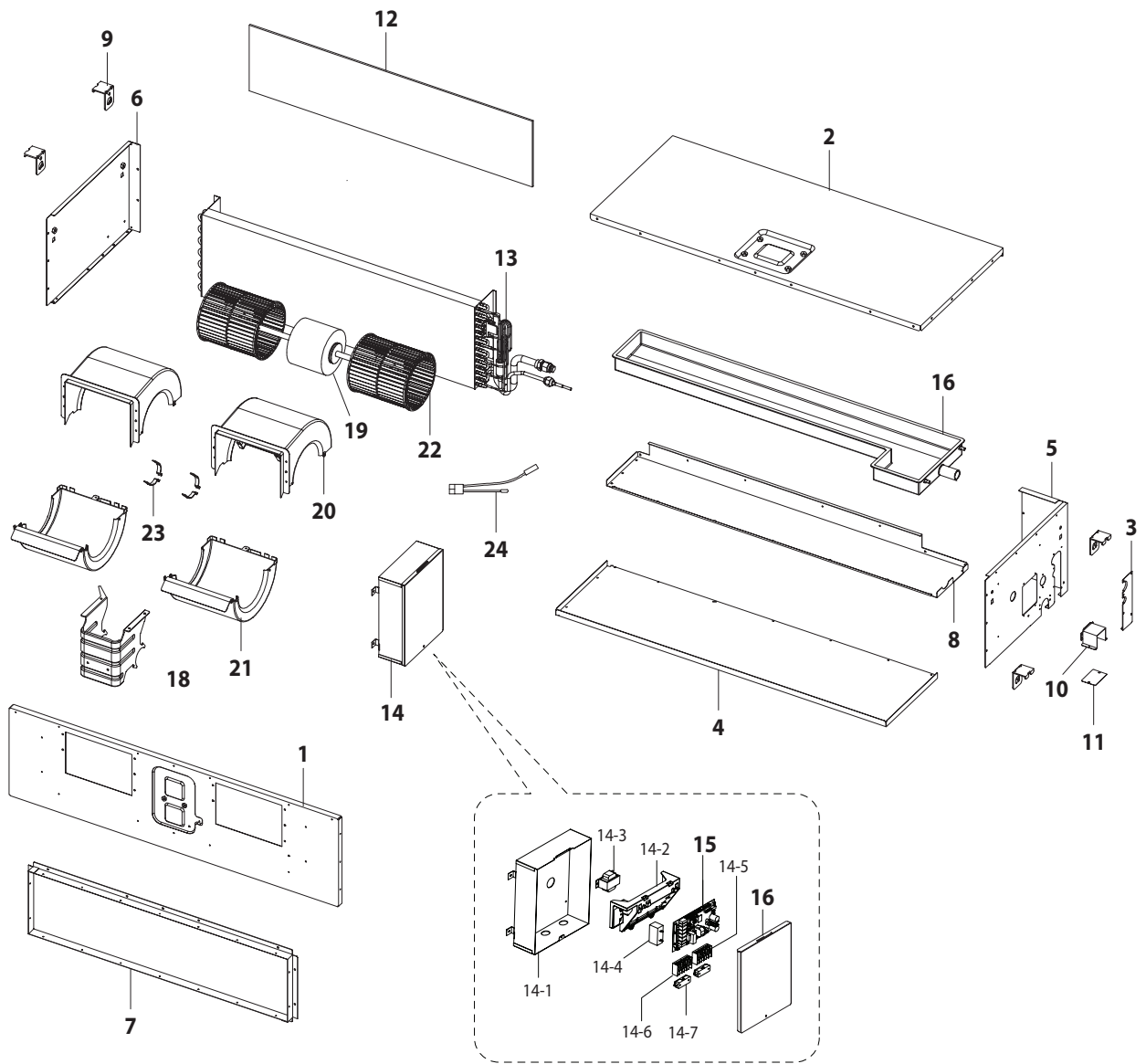
No.	Code No.	Description	Specification	Q'TY	SA/SNA
1	DB90-02006A	ASS'Y CABINET TOP	ASS'Y,SGCC-M T1.0	-	SA
2	DB90-02007A	ASS'Y CABI BOTTOM DRAIN	ASS'Y,SGCC-M T1.0	1	SA
3	DB90-02008A	ASS'Y CABI BOTTOM BLOWER	ASS'Y,SGCC-M T1.0	1	SA
4	DB90-02009A	ASS'Y CABI SIDE RH	ASS'Y,SGCC-M T1.0	1	SA
5	DB61-01282A	HOLDER SIDE CABI	ASS'Y,SGCC-M T3.0	4	SNA
6	DB90-02010A	ASS'Y CABI SIDE LF	ASS'Y,SGCC-M T1.0	1	SA
7	DB90-02011A	ASS'Y COVER PIPE	ASS'Y,SGCC-M T1.0	1	SA
8	DB91-00317A	ASS'Y DRAIN PAN	ASS'Y,ABS/GF10 T3.0	1	SA
9	DB61-02374A	BRACKET FILTER	ASS'Y,SGCC-M T1.0	4	SNA
10	DB61-02380A	BRACKET EVAP RH	ASS'Y,SGCC-M T1.5	1	SA
11	DB61-02379A	BRACKET EVAP LF	ASS'Y,SGCC-M T1.5	1	SA
12	DB63-01297A	COVER HOLDER	ASS'Y,SGCC-M T1.0	1	SNA
13	DB61-02378A	HOLDER PIPE	ASS'Y,SGCC-M T1.0	1	SNA
14	DB73-00270A	RUBBER COVER WIRE	NBR	2	SNA
15	DB63-01299A	FILTER PRE	ASS'Y	1	SA
16	DB96-06728A	ASS'Y EVAP UNIT	3R16C WAVE 1.5,OD7.0	1	SA
17	DB94-00742A	ASS'Y BLOWER	ASS'Y	1	SA
17-1	DB90-02028A	ASS'Y CABI FRONT	ASS'Y,SGCC-M T1.5	1	SNA
17-2	DB90-02013A	ASS'Y BRACKET OUTLET PART	ASS'Y,SGCC-M T1.0	1	SA
17-3	DB61-02372A	BASE MOTOR	ASS'Y,SGCC-M T2.5	1	SNA
17-4	DB61-02375A	BRACKET MOTOR	ASS'Y,SGCC-M T2.5	1	SNA
17-5	DB72-00710A	BAND MOTOR	ASS'Y,SGCC-M T1.6	4	SA
17-6	DB61-00540B	BRACKET MOTOR GUIDE	ASS'Y,SGCC-M T1.6	1	SNA
17-7	DB61-02382A	CASE FAN LOW	ASS'Y,ABS/GF10 T3.0	2	SA
17-8	DB61-02381A	CASE FAN UP	ASS'Y,ABS/GF10 T3.0	2	SA
17-9	DB67-00594A	BLOWER	ASS'Y,ABS/GF10 OD230	2	SA
17-10	DB31-00321B	MOTOR FAN	OSM4524SAC (S334)	1	SA
18	DB93-05008A	ASS'Y CONTROL IN	ASS'Y	1	SA
18-1	DB90-01992A	ASS'Y CASE CONTROL	ASS'Y,SGCC-M T1.0	1	SNA
18-2	DB61-02287A	CASE PCB	ABS V0	1	SA
18-3	DB26-00080A	TRANS POWER	DC17V	1	SNA
18-4	3502-001035	SSR	OMRON G3NA-210BPL	1	SNA
18-5	2301-001381	C-FILM,LEAD-OTHER	8uF 450VAC	1	SA
18-6	DB65-00105M	TERMINAL BLOCK 6P	250V,20A	1	SNA
18-7	DB65-00105L	TERMINAL BLOCK 6P	250V,20A	1	SNA
18-8	DB61-00250A	HOLDER-WIRE CLAMP	NYLON	2	SNA
19	DB63-01296A	COVER CONTROL	ASS'Y,SGCC-M T0.8	1	SA
20	DB93-03213P	ASS'Y PCB MAIN	DH140EAV	1	SA
21	DB32-00142B	THERMISTOR-ASS'Y	103AT,103FW	1	SA

■DH070EAV1/DH090EAV  
DH105EAS



■Parts List

No.	Code No.	Description	SPEC	QTY		SA/SNA
				DH070EAV1	DH105EAS DH090EAV	
1	DB90-02927A	ASSY CABINET-TOP	MA0 PJT,SSEC	1	1	SNA
2	DB90-02405A	ASSY CABINET-BOTTOM BLOWER	MA1,SSEC	1	1	SA
3	DB90-02409A	ASSY CABINET-BOTTOM DRAIN	MA1,SSEC	1	1	SA
4	DB90-02929A	ASSY CABINET-SIDE RH	MA0 PJT,SSEC	1	1	SA
5	DB61-01282A	HOLDER-SIDE CABI	ADC6000TG,SGCC-M,T3.0	4	4	SA
6	DB90-02930A	ASSY CABINET-SIDE LF	MA0 PJT,SSEC	1	1	SA
7	DB90-02928A	ASSY COVER-PIPE	MA0 PJT,SSEC	1	1	SA
8	DB91-00346A	ASSY DRAIN PAN	DH42BTA,SSEC	1	1	SA
9	DB61-02643A	BRACKET-FILTER	SGCC-M,T0.8	4	4	SA
10	DB32-00142B	THERMISTOR-IN	10Kohm±1%,103AT	1	1	SA
11	DB63-01657A	COVER-CONTROL	MAO DUCT,SGCC-M,T0.8	1	1	SA
12	DB63-01299D	FILTER-PRE	ASSY,T4.5,178,985,NATURE	1	1	SA
13	DB96-07024A	ASSY EVAP-UNIT	DH094EAMC,220-240V, 50HZ, 9.4KW	-	1	SA
	DB96-07024B	ASSY EVAP-UNIT	DH070EAV1	1	-	SA
14	DB94-01274A	ASSY FAN IN PARTS	H094EAMC, 220-240V, 50HZ, 9.4KW	1	1	SNA
14-1	DB90-02926A	ASSY CABI FRONT	MA0 PJT,SSEC	1	1	SA
14-2	DB90-03030A	ASSY-BRACKET OUTLET PART	DH90EAMC,SSEC,GLOBAL PJT	1	1	SA
14-3	DB61-03058A	BRACKET MOTOR	SGCC-M,T2.5	1	1	SA
14-4	DB97-03751A	ASSY-BAND MOTOR	SLIM DUCT 3,SSEC	1	1	SA
14-5	DB61-03059A	CASE BLOWER-UP	ABS+10%GF	2	2	SA
14-6	DB61-03060A	CASE BLOWER-LOW	ABS+10%GF	2	2	SA
14-7	DB67-00583B	BLOWER-D	EH140EZMC,ABS	2	2	SA
14-8	DB31-00355B	MOTOR FAN	YSK140-200-4	1	1	SA
15	DB93-04883A	ASSY CONTROL IN	ASSY	-	1	SA
	DB93-04883B	ASSY CONTROL IN	ASSY	1	-	SA
16	DB93-03213M	ASSY MAIN PCB	ASSY	-	1	SA
	DB93-03213R	ASSY MAIN PCB	ASSY	1	-	SA



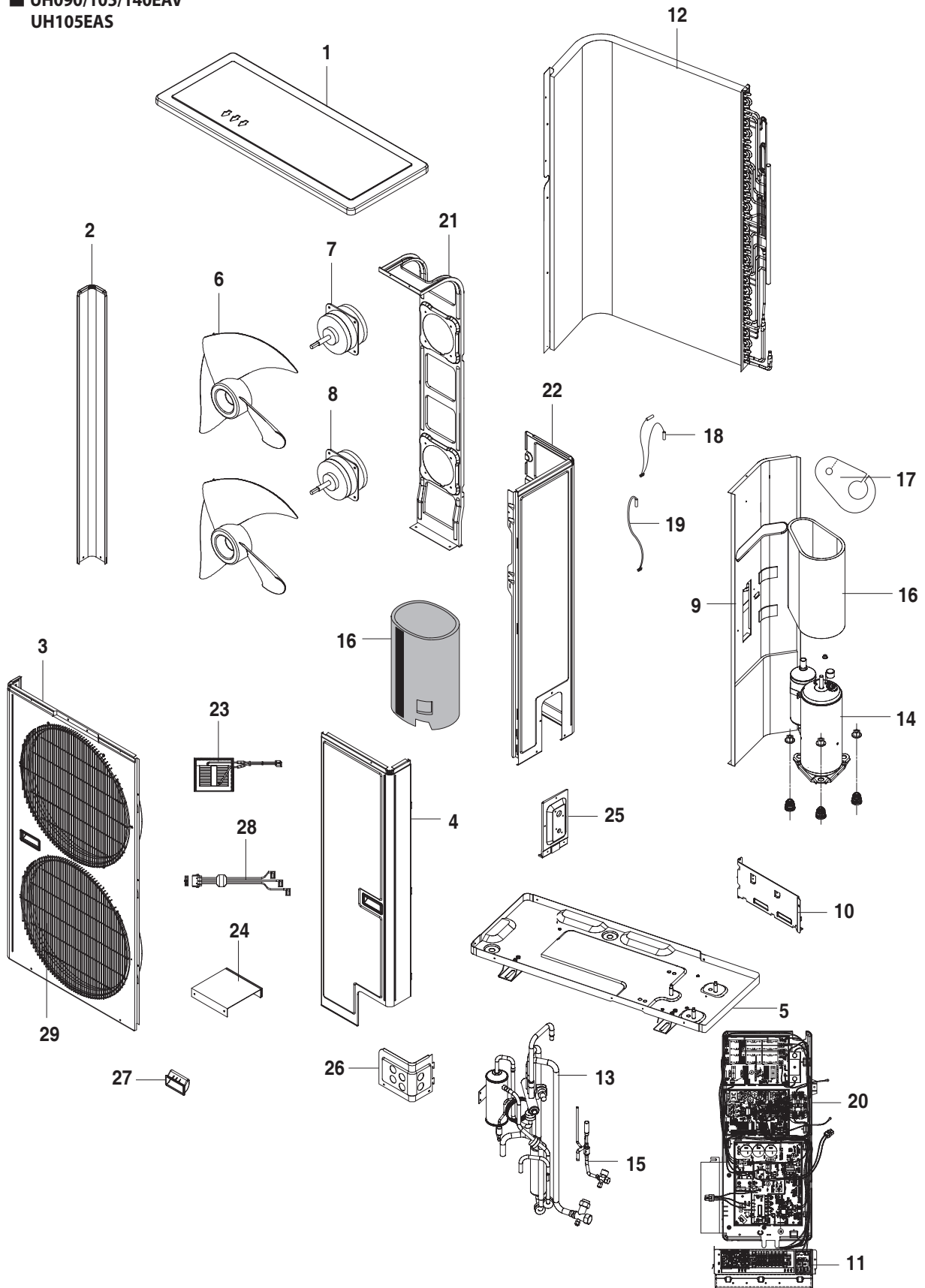
■ Parts List

No.	Code No.	Description	Specification	Q'TY	SA/SNA
1	DB90-03809A	ASS'Y CABINET FRONT	ASS'Y	1	SA
2	DB90-03805A	ASS'Y CABINET-TOP	ASS'Y	1	SA
3	DB90-02928A	ASS'Y COVER-PIPE	ASS'Y	1	SA
4	DB90-03807A	ASS'Y CABINET-BOTTOM BLOWER	ASS'Y	1	SA
5	DB90-03810A	ASS'Y CABINET-SIDE RH	ASS'Y	1	SA
6	DB90-02930A	ASS'Y CABINET-SIDE LF	ASS'Y	1	SA
7	DB90-03813A	ASS'Y-BRACKET OUTLET PART	ASS'Y	1	SNA
8	DB90-03808A	ASS'Y CABINET-BOTTOM DRAIN	ASS'Y	1	SA
9	DB61-01282A	HOLDER-SIDE CABI	SGCC-M,T3.0,45.2,65	4	SNA
10	DB61-02378A	HOLDER-PIPE	SGCC-M,T1.0	1	SNA
11	DB63-01297A	COVER-HOLDER	SGCC-M,T0.8	1	SNA
12	DB63-01299G	FILTER-PRE	ASS'Y	1	SA
13	DB96-08847A	ASS'Y EVAP-UNIT	ASS'Y	1	SNA
14	DB93-06161A	ASS'Y CONTROL IN	ASS'Y	1	SNA
14-1	DB90-02981B	ASS'Y CASE-CONTROL	ASS'Y	1	SA
14-2	DB61-02287A	CASE PCB	ABS V0,T2.5	1	SA
14-3	DB26-00080A	TRANS POWER	AC 230V, 50HZ,DC 17V,DC 0.6A,VDE,ICE	1	SNA
14-4	2301-001381	C-FILM,LEAD-OTHER	8000nF,+10-5%,450V,BK,58x30x44mm	1	SA
14-5	DB65-00105L	TERMINAL BLOCK	DAF-S6P	1	SA
14-6	DB65-00105M	TERMINAL BLOCK	DAF-S6P	1	SA
14-7	DB61-00250A	HOLDER-WIRE CLAMP	ABS,BLK,ISI,SAMLINE	2	SNA
15	DB93-03213R	ASS'Y PCB MAIN-IN	ASS'Y	1	SNA
16	DB63-01657A	COVER-CONTROL	SGCC-M,T0.8	1	SA
17	DB94-01697A	ASS'Y DRAIN PAN	ASS'Y	1	SA
18	DB61-03058A	BRACKET MOTOR	SGCC-M,T2.0	1	SA
19	DB31-00514A	MOTOR FAN	YSK-140-200-4E1, 0.7A, 50HZ	1	SNA
20	DB90-04047A	ASSY CASE BLOWER UPPER	ABS,T2.0	2	SA
21	DB61-03060A	CASE BLOWER-BOTTOM	ABS,T2.0	2	SA
22	DB67-00583A	BLOWER-C	ABS	2	SA
23	DB97-03751A	ASS'Y-BAND MOTOR	ASS'Y	1	SNA
24	DB32-00142B	THERMISTOR-IN	10Kohm,103AT,-20~+100	1	SA



# 5-2 Outdoor Unit

■ UH090/105/140EAV  
UH105EAS



■ Parts List

No.	Code No.	Description	SPEC	QTY				SA/ SNA
				UH090EAV	UH105EAV	UH105EAS	UH140EAV	
1	DB90-01533B	ASS'Y-CABI TOP COVER	SECC-P,0.8T	1	1	1	1	SA
2	DB90-01588A	ASS'Y CABI BACK LF	SECC-P,1.2T	1	1	1	1	SA
3	DB90-01535B	ASS'Y-CABI FRONT LF	SECC-P,0.8T	1	1	1	1	SA
4	DB90-01534C	ASS'Y CABI FRONT RH	SECC-P,0.8T	1	1	1	1	SA
5	DB99-00538E	ASS'Y-CABI BASE PART	SGCC-M,T1.6	1	1	1	1	SNA
6	DB67-00438B	FAN-PROPELLER	ABS+GF10%	2	2	2	2	SNA
7	DB31-00386H	MOTOR FAN	DL-95835SSOA	1	1	1	1	SNA
8	DB31-00386J	MOTOR FAN	DL-95835SSOB	1	1	1	1	SNA
9	DB90-03986A	ASS'Y-PRATITION	SGCC-M,T0.8	1	1	1	1	SA
10	DB61-03566A	PLATE-CONTROL UP	SGCC-M,T1.0	1	1	1	1	SA
11	DB93-06548A	ASS'Y-PLATE CONTROL LOW	SGCC-M,T1.0	1	1	1	1	SA
12	DB96-09606A	ASS'Y COND UNIT	2x52,SLIT,SLICA,FP1.5	-	-	-	1	SNA
	DB96-09416A	ASS'Y COND UNIT	2x52,SLIT,FP1.5	1	1	1	-	SNA
13	DB96-09433A	ASS'Y-4WAY VALVE	HP,3/8,3/4,G5T450FUAEX	-	-	-	1	SNA
	DB96-09402A	ASS'Y-4WAY VALVE	HP,3/8,5/8,G5T360FUAEK	1	1	1	-	SNA
14	G5T450FUAEX	COMPRESSOR	G5T450FUAEX	-	-	-	1	SNA
	G5T360FUAEK	COMPRESSOR	G5T360FUAEK	1	1	1	-	SNA
15	DB96-09431A	ASS'Y-EEV VALVE	ASSY	-	-	-	1	SA
	DB96-09431B	ASS'Y-EEV VALVE	ASSY	1	1	1	-	SA
16	DB63-02008A	FELT-COMP SOUND	GRAY FELT+EVAR	1	1	1	1	SA
17	DB63-02007A	FELT-TOP COVER	GRAY FELT+EVAR	1	1	1	1	SA
18	DB95-01419A	ASS'Y THEMISTOR-OLP/COND	ASSY	1	1	1	1	SA
19	DB95-01420A	ASS'Y THEMISTOR-AIR/DISCHARGE	ASSY	1	1	1	1	SA
20	DB93-05841A	ASS'Y CONTROL OUT	UH140EAV	-	-	-	1	SA
	DB93-05841B	ASS'Y CONTROL OUT	UH105EAV	-	1	1	-	SA
	DB93-05841C	ASS'Y CONTROL OUT	UH090EAV	1	-	-	-	SA
21	DB94-01767A	ASS'Y BRACKET MOTOR	SGCC-M,T1.6	1	1	1	1	SNA
22	DB90-01637C	ASS'Y CABI BACK RH	SECC-P,0.8T	1	1	1	1	SA
23	DB27-00056A	ASS'Y REACTOR	ASSY	1	1	1	1	SA
24	DB90-02583A	ASS'Y-MOTOR BRACKET SUB	SGCC-M,T1.2	-	-	-	1	SNA
	DB90-02583B	ASS'Y-MOTOR BRACKET SUB	SGCC-M,T1.2	1	1	1	-	SNA
25	DB97-02613A	ASS'Y BRACKET-VAVLE	SGCC-M,T1.6	1	1	1	1	SNA
26	DB61-01910A	BRACKET-WIRE	SECC-P,1.0T	1	1	1	1	SA
27	DB64-01231A	HANDLE	ABS,V0	3	3	3	3	SA
28	DB93-05954A	ASS'Y CONNECTOR WIRE-COMP	ASSY	1	1	1	1	SA
29	DB63-00691A	GUARD FAN	MSWR	2	2	2	2	SA