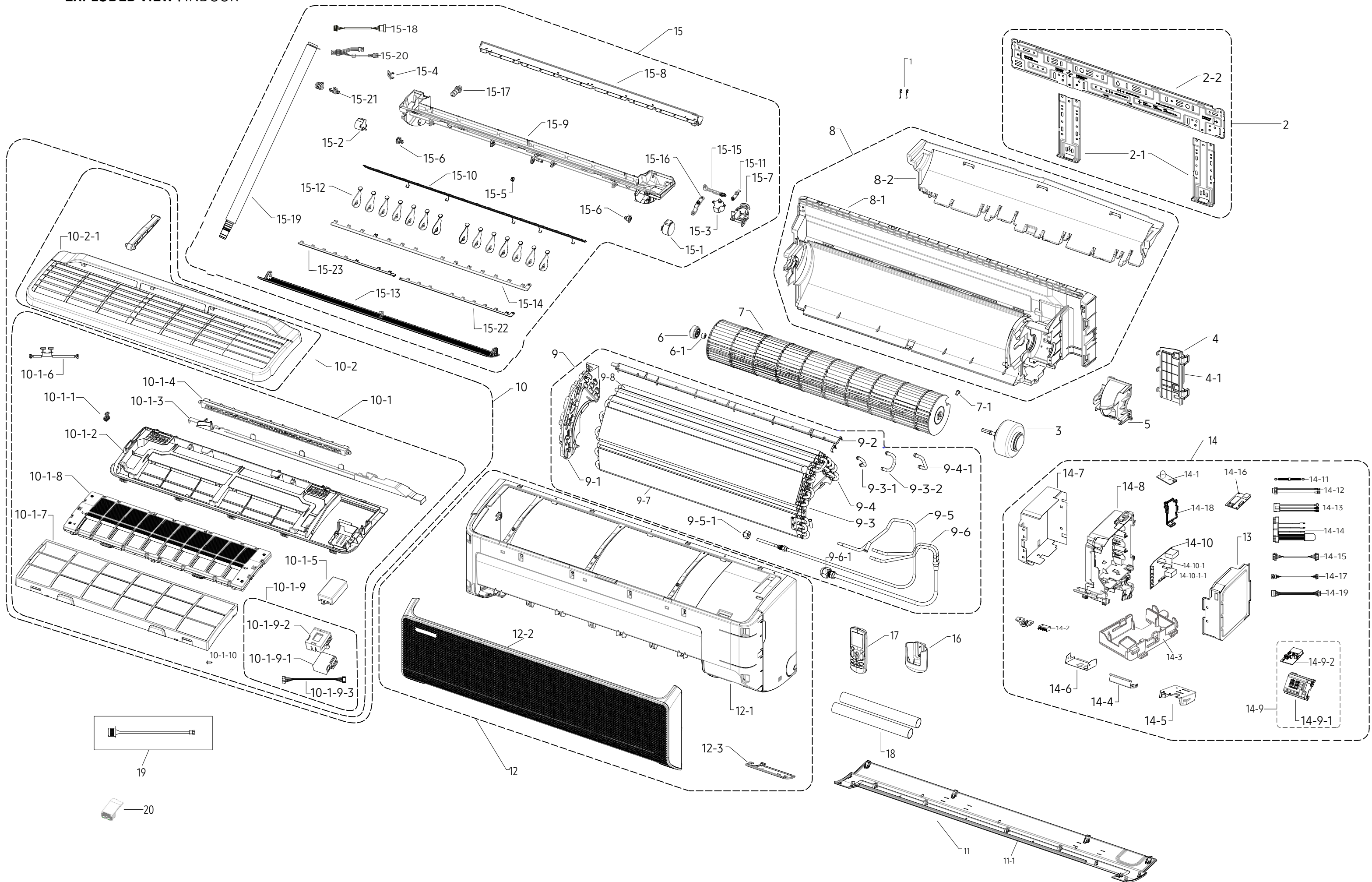


EXPLODED VIEW : INDOOR



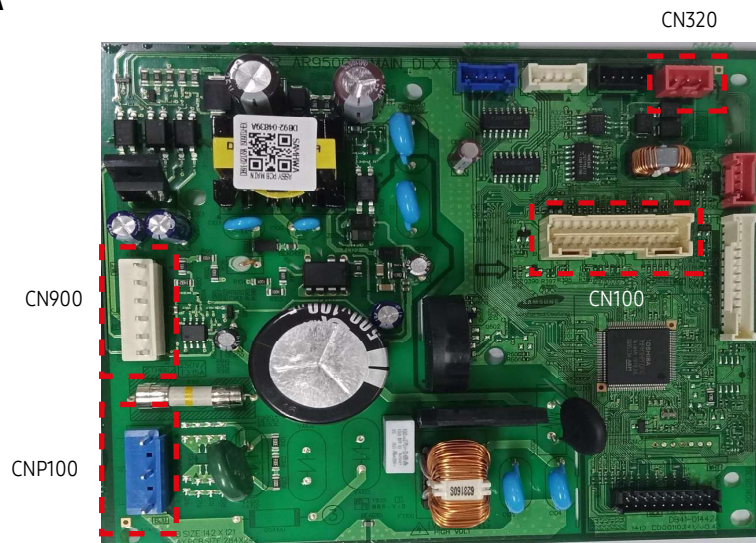
Wiring Diagram

14-9 DISPLAY PBA



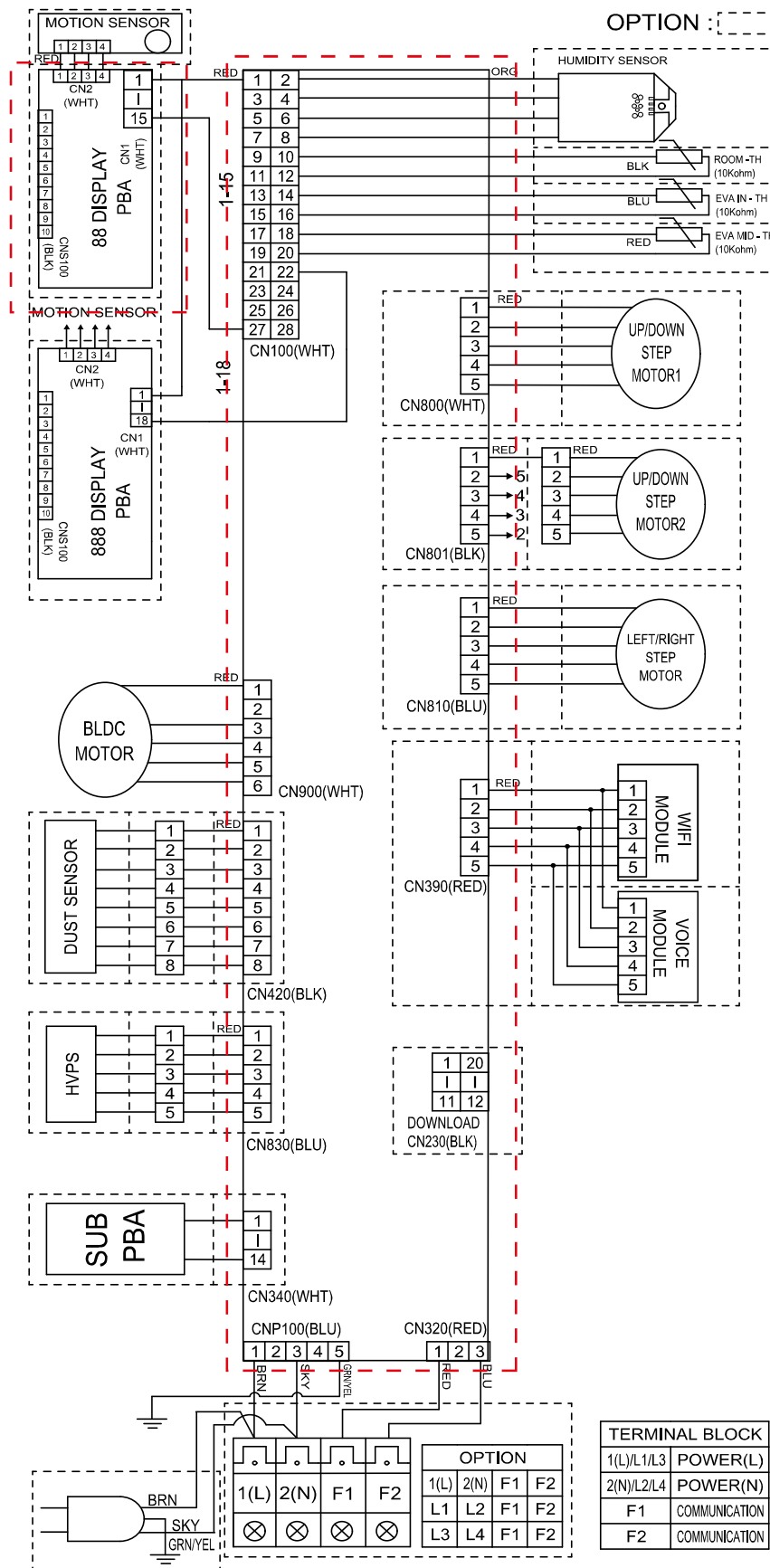
Material Code	Connecting Point 1	
	PCB	Connector No
DB92-05039C	DISPLAY	CN01

14-10 MAIN PBA



Material Code	No.	Connecting Point 1	
		PCB	Connector No
DB93-17178A	14-15	MAIN	CN900
DB93-17169A	14-13	MAIN	CNP100
DB93-17055B	14-12	MAIN	CN320
DB32-00273A	14-14	MAIN	CN100

Circuit Diagram



PBA 명	Partlist No.
DISPLAY PBA	14-9
MAIN PBA	14-10

Parts List

Exploded Views and Parts List

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No.	Parts Code	Parts Description	Spec.	Quantity	SA/SNA
1	DB67-60030A	SPRING-SENSOR	WW2-PJT,STS301,0.4mm,T0.4,NONE,W2.7	2	SA
2	DB90-11454A	ASSY HANGER	AR9500T,QMD RAC 3	1	SA
3	DB31-00636A	MOTOR BLDC FAN	RD-310-25-8A(AL),1500,310V,1,27W	1	SA
4	DB90-11563B	ASSY HOLDER-PIPE	AR9500T,Recycle PP	1	SA
4-1	DB61-07413B	HOLDER-PIPE	RAC QMD,PP,T2,D,BLACK,-,-,P-001S	1	SA
5	DB63-04215B	COVER MOTOR	PP+TD30%,T1.8,HB,BLACK,-,SSPP-T30	1	SA
6	DB94-00455B	ASSY-RUBBER BEARING	AR18MC5UDMCNNA,ASSY	1	SC
6-1	DB94-40007B	ASSY BEARING	G1-PJT,SSEC	1	SC
7	DB94-03085A	ASSY FAN CROSS	HAWAII PJT,PI106.5xL830.5	1	SA
8	DB94-07970B	ASSY BACK BODY	AR9500T,QMD RAC 3, CV	1	SA
9	DB96-24849L	ASSY EVAP-MODULE	S3-3,L825.5, 4BY4, AUSTRALIA	1	SA
9-5-1	DB60-30010A	FASTENER-NUT FLARE	-,BRASS,-,-,-,1/4"	1	SA
9-6-1	DB60-30010C	FASTENER-NUT FLARE	-,BRASS,-,-,-,-,-,-,-	1	SA
10	DB90-11826A	ASSY COVER TOP-FILTER	AR9500T, QMD RAC3	1	SA
10-1-1	DB61-04627A	SPRING ETC-A	VENICE-PJT,STAINLESS-STS304,0.6,ID11.4,O	2	SA
10-1-2	DB63-04332A	COVER FRAME	AR9500T, QMD RAC3, PM1.0, GEO,HIPS,-,HB	1	SA
10-1-4	DB94-07692A	ASSY FILTER-DUST	AR9700R	1	SA
10-1-5	DB92-04704D	ASSY PBA MODULE-HVPS	HVPS,QMD RAC AR9500T,-8.5kV,-5kV,QMD	1	SA
10-1-6	DB93-12889E	ASSY CONNECTOR WIRE-DC SIGNAL	7,1007,24,BLK,SMH250-05LZ/WHT,SMH250-	1	SA
10-1-7	DB63-04330A	FILTER AIR-PRE	AR9500T, QMD RAC3, PM1.0, GEO,HIPS,DA	1	SA
10-1-8	DB94-07976A	ASSY FILTER-ELECTRIC	AR9500T	1	SA
10-1-9	DB90-11349A	ASSY CASE-DUST	AR9700R,PM1.0 Sensor	1	SA
10-1-9-1	DB32-00255A	SENSOR PHOTO	PMS5003,5V	1	SA
10-1-9-2	DB61-07321A	CASE-ELECTRIC	AR9700R,HIPS,-,L60.8,DA WHITE,-,XQ83180	1	SA
10-1-9-3	DB93-17058A	ASSY CONNECTOR WIRE-DC SIGNAL	8,1061,26,ORG,SMH250-08L/WHT,GHR-08V-	1	SA
10-1-10	6002-000471	SCREW-TAPPING	TH,+,1,M4,L12,PASS,STS304	4	SA
10-2-1	DB63-04331A	COVER INLET	AR9500T, QMD RAC3, PM1.0, GEO,HIPS,-,HB	1	SA
11	DB90-11934K	ASSY COVER-PANEL	QMD RAC3, WIND-FREE,DB68-08890A	1	SA
11-1	DB63-04227A	COVER PANEL	AR9500T, QMD RAC3, WIND-FREE,HIPS,T2.5	1	SA
12	DB92-04824J	ASSY PANEL FRONT	AIRISE,DIT+Bixby,QMD RAC3, WIND FREE	1	SA
12-1	DB64-03461A	PANEL FRONT	AR9500T, QMD RAC3, WIND-FREE,HIPS,XQ8	1	SA
12-2	DB64-03473A	GRILLE INLET	AR9500T, QMD RAC3, WIND-FREE,,HIPS,T3,I	1	SA
12-3	DB93-17180B	ASSY DISPLAY	AR9500T,No hole, DIT+Smart things	1	SA
13	DB61-07430A	PLATE CONTROL-RIGHT	AR9500T,GI-SGCC,T0.3	1	SA
14	DB92-05199D	ASSY PBA KIT-IN MODULE	INDOOR,QMD RAC AR9500T,ABOV,PRM,WFI	1	SA
14-2	DB37-00033B	TERMINAL BLOCK	4P,MELAMINE,300V,25A,47X36.4X22mm,D4	1	SA
14-8	DB61-07432A	CASE CONTROL-IN	AR9500T,ABS,L260,BLACK,VE-0858	1	SA
14-9	DB92-05039C	ASSY PCB DISPLAY	DISPLAY_PRM_TP2X,QMD RAC AR9500T,50x	1	SA
14-9-1	DB61-07411A	CASE-LED	AR9500T, QMD RAC,HIPS,T1.8,L89,BLACK,-,f	1	SA
14-9-2	DB94-09341A	ASSY PCB SMD	DISPLAY_PRM_TP2X,QMD RAC AR9500T,50x	1	SA
14-10	DB92-05042J	ASSY PCB MAIN-IN	MAIN-IN,QMD RAC AR9500T,141.5x120mm,	1	SA
14-10-1	DB94-09335A	ASSY PCB AUTO-IN	MAIN-IN,QMD RAC AR9500T,141.5x120mm,	1	SA
14-10-1-1	DB94-09336A	ASSY PCB SMD-IN	MAIN-IN,QMD RAC AR9500T,141.5x120mm,	1	SA
14-11	DB93-14245D	ASSY CONNECTOR WIRE-EARTH	1,1015,16,YEL/GRN,ST710095-3,ST710095-3,	1	SA
14-12	DB93-17055B	ASSY CONNECTOR WIRE-COMM	2,1007,22,RED,SMH250-03L/RED,179973-1,-,	1	SA
14-13	DB93-17169A	ASSY CONNECTOR WIRE-POWER	3,1015,18,BRN,YH396-05VR/BLU,175022-1,S	1	SA
14-14	DB32-00273A	SENSOR HUMIDITY	5V,10-90%RH,AC,PRM,5%,280mm,28P	1	SA
14-15	DB93-17178A	ASSY CONNECTOR WIRE-DC SIGNAL	14,2095,26,RED,SMH200-H14H3/WHT,SMH2	1	SA
14-17	DB93-13079A	ASSY CONNECTOR WIRE-PCB TO WIFI	5,2095,24,RED,25045HP-05AZ/WHT,SMH250	1	SA
14-19	DB93-17057A	ASSY CONNECTOR WIRE-DC SIGNAL	8,1061,26,ORG,SMH200-H08H3/BLK,25045H	1	SA

■ Parts List

Exploded Views and Parts List

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No.	Parts Code	Parts Description	Spec.	Quantity	SA/SNA
15	DB94-07997A	ASSY TRAY DRAIN-MODULE	DA WHITE,QMD RAC 3,WIND FREE	1	SA
15-1	DB31-00371C	MOTOR STEP	-,DC12V,650gf.cm,E CLASS,5.625deg,1/64	1	SA
15-2	DB31-00371A	MOTOR STEP	-,DC12V,650gf.cm,E CLASS,1W,5.625deg,1/64	1	SC
15-3	DB31-00695A	MOTOR STEP 2P	STEP MOTOR,DC 12V,650gf.cm,E CLASS,1W,	1	SA
15-4	DB61-06989A	HOLDER WIRE	F11-RAC,HIPS,-,W16.5,L17,BLACK,-,HIPS 3	1	SA
15-5	DB61-07418A	HINGE BLADE-A	AR9500,POM,T0.7,NATURAL,W10.1,LW301,-	2	SA
15-6	DB61-07419A	HINGE BLADE-B	AR9500,POM,T0.7,NATURAL,W16.1,LW301,-	2	SA
15-7	DB61-07440A	CASE MOTOR	QMD RAC,HIPS,T2,L53.2,BLACK,-,HIPS 3315,	1	SA
15-10	DB63-04249A	GUARD-SCREEN	AR9500T,MSWR,T1,BLACK,QMD3,L827.4	1	SA
15-11	DB66-01727A	LINK BLADE-C	A3050, F-RAC-04,POM,NATURAL,-,LW301	1	SA
15-12	DB66-02038A	BLADE V	AR9500,PP,T1.6,BLACK,QMD RAC_NO WIND	17	SA
15-13	DB66-02042A	BLADE H	AR9500,ABS,T3.3,DA WHITE,-,SR-0320K,QM	1	SA
15-15	DB66-02048A	LINK BLADE-B	AR9500,POM,L63.9,T2.2,BLACK,QMD RAC3	1	SA
15-16	DB66-02049A	LINK BLADE-D	AR9500,POM,L59.1,T2.2,BLACK,-,LW301,QM	1	SA
15-17	DB73-00180A	RUBBER-CAP DRAIN	SS-PJT,EPDM,T3,-,PM GRAY,-,L 40,-	1	SA
15-18	DB93-17189C	ASSY CONNECTOR WIRE	5,2095,26,RED,SMH200-H05H3/BLK,25045H	1	SA
15-19	DB94-02195B	ASSY DRAIN-HOSE	ALL,HOSE DRAIN L550mm	1	SA
15-22	DB66-02034A	LINK BLADE-A	AR9500,POM,L408.1,T2.5,BLACK,QMD RAC3	1	SA
15-23	DB66-02047A	LINK BLADE-A	AR9500,POM,L352.7,T2.5,BLACK,QMD RAC3	1	SA
16	DB61-06087B	HOLDER-REMOCON	IDU,PP,T2,NEAT WHITE,P441J/U,VE(Same as	1	SA
17	DB96-25318V	ASSY WIRELESS REMOCON	23. RAC NORDIC,RS-3,ENGLISH,40.0*45.0,°C	1	SA
19	DB93-17171A	ASSY CONNECTOR WIRE-DC SIGNAL	2,2095,26,RED,SMH200-H14PR/WHT,25045H	1	SA
20	DB63-04236A	COVER-SENSOR	QMD RAC1, WIND, GEO,HIPS,DA WHITE,DA	1	SA