

ASXS6S ASXS60 Side Discharge Split System Condenser Unit

ASXS601810AB
ASXS602410AB
ASXS603010AB
ASXS603610AB
ASXS6S1810AB
ASXS6S2410AB
ASXS6S3010AB
ASXS6S3610AB
ASXS6S4210AB
ASXS6S4810AB
ASXS6S6010AB



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This manual is to be used by qualified technicians only.

Important Information

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Illustration and Parts	4 - 13

Views shown are for parts illustrations only, not servicing procedures.

Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model Nomenclature:

Example
M1 - Model#1
M2 - Model#2
M3 - Model#3

Goodman Company, L.P. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Goodman Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Goodman Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:

Homeowner Support
Goodman Company, L.P.
19001 Kermier Road
Waller, Texas 77484
877-254-4729-Telephone
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:

International Division
Goodman Company, L.P.
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part

No: Description:

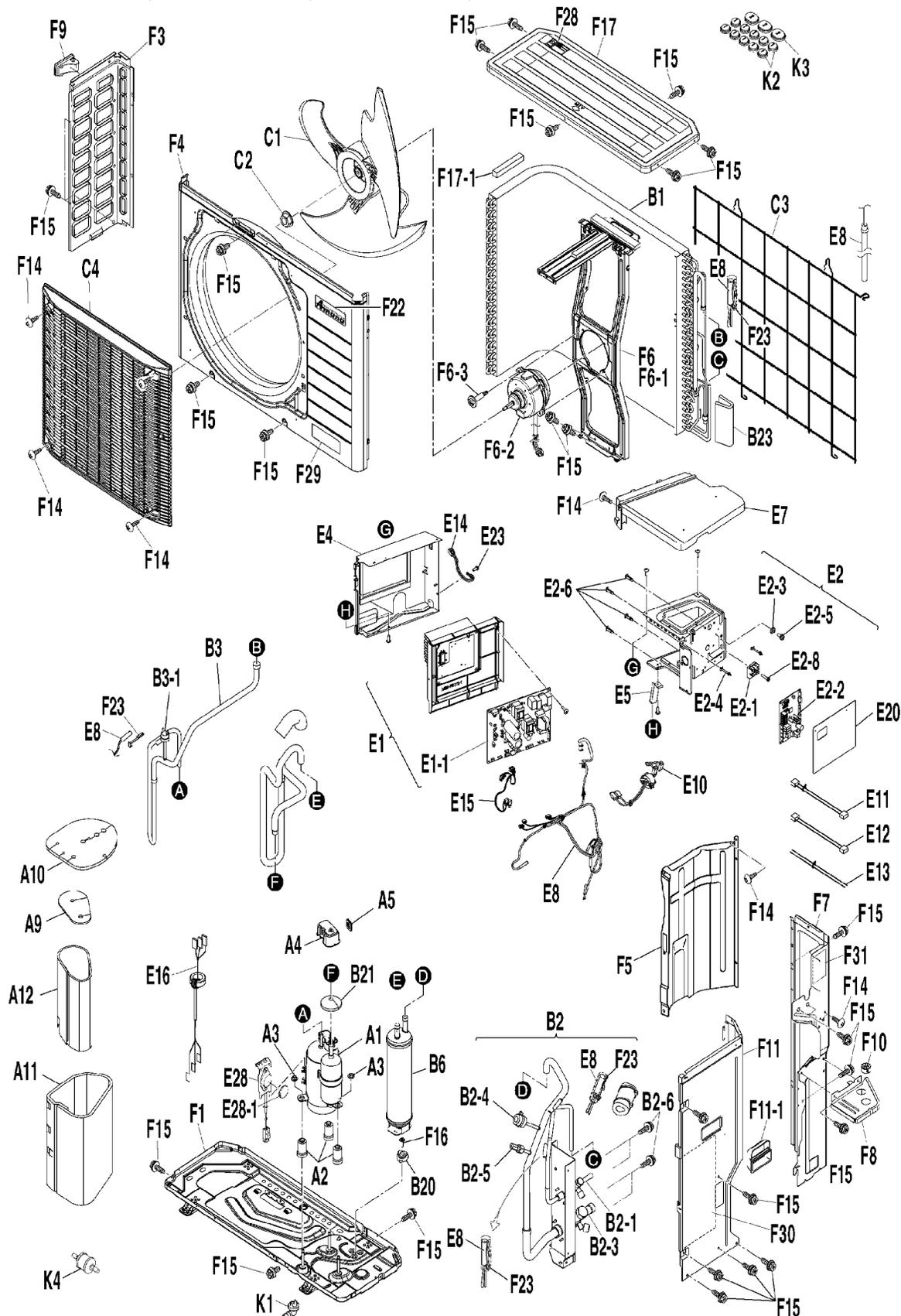
2545130	COMPRESSOR ASSY. (M1, M2, M8, M9)
4025334	COMPRESSOR ASSY. (M7)
2545131	COMPRESSOR ASSY. (M3, M4, M10, M11)
4025333	COMPRESSOR ASSY. (M5, M6)
2561833	DC FAN MOTOR (M5, M6, M7)
2545639	DC FAN MOTOR (M1, M2, M8, M9)
2545649	DC FAN MOTOR (M3, M4, M10, M11)
2561827	FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M4, M11)
2561824	FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M3, M10)
2561817	FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M1, M2, M8, M9)
1721122	FUSIBLE PLUG
2545133	GAS STOP VALVE ASSY. (M3, M4, M10, M11)
2493761	GAS STOP VALVE ASSY. (M1, M2, M8, M9)
2534448	HIGH PRESSURE SWITCH
2545134	PRESSURE SENSOR (M1, M2, M3, M4, M8, M9, M10, M11)
4022182	PRESSURE SENSOR (M5, M6, M7)
2545135	PRINTED CIRCUIT BOARD ASSY. (M1, M2, M8, M9)
2545136	PRINTED CIRCUIT BOARD ASSY. (M3, M4, M10, M11)
2545632	PRINTED CIRCUIT BOARD ASSY. (CT) 1.5TAC (M1)
2545746	PRINTED CIRCUIT BOARD ASSY. (CT) 2T AC (M2)
2545668	PRINTED CIRCUIT BOARD ASSY. (CT) 1.5T SOUTH WEST AC (M8)
2545669	PRINTED CIRCUIT BOARD ASSY. (CT) 2.0T SOUTH WEST AC (M9)
2545647	PRINTED CIRCUIT BOARD ASSY. (CT) 2.5 T AC (M3)
2545670	PRINTED CIRCUIT BOARD ASSY. (CT) 2.5 T SOUTHWEST AC (M10)
2545656	PRINTED CIRCUIT BOARD ASSY. (CT) 3T AC (M4)
2545671	PRINTED CIRCUIT BOARD ASSY. (CT) 3T SOUTHWEST AC (M11)
2558702	PRINTED CIRCUIT BOARD ASSY. 3.5T AC (M5)
2558704	PRINTED CIRCUIT BOARD ASSY. 4T AC (M6)
2558703	PRINTED CIRCUIT BOARD ASSY. (M7)
4022880	STOP VALVE (M5, M6, M7)

Expanded Model Nomenclature

M1 - ASXS6S1810AB
M2 - ASXS6S2410AB
M3 - ASXS6S3010AB
M4 - ASXS6S3610AB
M5 - ASXS6S4210AB
M6 - ASXS6S4810AB
M7 - ASXS6S6010AB
M8 - ASXS601810AB
M9 - ASXS602410AB
M10 - ASXS603010AB
M11 - ASXS603610AB

ASXS6S[18-24]10 ASXS60[18-24]10

ASXS6S1810AB / ASXS6S2410AB / ASXS601810AB / ASXS602410AB



Ref No	Drawing No.
1	A1
2	A10
3	A11
4	A12
5	A2
6	A3
7	A4
8	A5
9	A9
10	B1
11	B2
12	B20
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16	B2-3
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19	B2-6
20	B3-1
21	B6
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25	C4
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27	E10
28	E11
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66	F6-2
67	F6-3
68	F7
69	F8
70	F9
71	K1
72	K2
73	K3
74	K4

ASXS6S[18-24]10 ASXS60[18-24]10

Ref. Part No:	Ref. Part No:	Description:	Description:
Image 1:		Image 1:	
1	2545130	COMPRESSOR ASSY. (M1, M2, M8, M9)	39 071124J CUP WASHER (M1, M2, M8, M9)
2	2545644	SOUND INSULATION (OUTER TOP) (M1, M2, M8, M9)	40 1233757 LOCKING CARD SPACER (M1, M2, M8, M9)
3	2534459	SOUND INSULATION (OUTER BODY) (M1, M2, M8, M9)	41 119839J TAPPING SCREW (M1, M2, M8, M9)
4	2493747	SOUND INSULATION (INNER BODY) (M1, M2, M8, M9)	42 1728464 SPACER (PCB) (M1, M2, M8, M9)
5	128989J	VIBRATION ABSORBER (M1, M2, M8, M9)	43 2428510 OVERLOAD PROTECTOR (M1, M2, M8, M9)
6	4010410	WASHER (NUT WITH WASHER) (M1, M2, M8, M9)	44 1796234 PAN HEAD TAPPING SCREW (M1, M2, M8, M9)
7	2425597	TERMINAL COVER (M1, M2, M8, M9)	45 2428527 RADIATION SHEET (M1, M2, M8, M9)
8	040139J	RUBBER BUSH/ LEAD WIRE (M1, M2, M8, M9)	46 2561811 STAY (M1, M2, M8, M9)
9	2493893	SOUND INSULATION (INNER TOP) (M1, M2, M8, M9)	47 2561812 EL. COMPO. BOX COVER ASSY. (M1, M2, M8, M9)
10	2561808	HEAT EXCHANGER ASSY. (M1, M2, M8, M9)	48 2545139 THERMISTOR ASSY. (M1, M2, M8, M9)
11	NA	LIQUID STOP VALVE ASSY. (G/L) (M1, M2, M8, M9)	49 2561813 BOTTOM FRAME ASSY. (M1, M2, M8, M9)
12	380116J	CUSHION RUBBER/ ACCUMULATOR (M1, M2, M8, M9)	50 2494098 WIRING PROTECTION BUSH (M1, M2, M8, M9)
13	112853J	VIBRATION ISOLATOR PUTTY (M1, M2, M8, M9)	51 2561821 RIGHT SIDE PLATE ASSY. (M1, M2, M8, M9)
14	2493754	LIQUID STOP VALVE ASSY. (M1, M2, M8, M9)	52 2548908 HANDLE ASSY. (M1, M2, M8, M9)
15	1666085	SOUNDPROOF PUTTY (M1, M2, M8, M9)	53 008203J TRUSS HEAD TAPPING SCREW (M1, M2, M8, M9)
16	2493761	GAS STOP VALVE ASSY. (M1, M2, M8, M9)	54 1821022 TAPPING SCREW (M1, M2, M8, M9)
17	2545134	PRESSURE SENSOR (M1, M2, M8, M9)	55 2561822 TOP PLATE ASSY. (M1, M2, M8, M9)
18	1721122	FUSIBLE PLUG (M1, M2, M8, M9)	56 4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M1, M2, M8, M9)
19	109224J	HEX HEAD TAPPING SCREW (M1, M2, M8, M9)	57 2548909 BRAND NAME LABEL (M1, M2, M8, M9)
20	2534448	HIGH PRESSURE SWITCH (M1, M2, M8, M9)	58 042396J FITTING SPRING/ THERMISTOR (M1, M2, M8, M9)
21	2545629	ACCUMULATOR ASSY. (M1, M2, M8, M9)	59 2534034 LABEL (M1, M2, M8, M9)
22	2561809	PROPELLER FAN ASSY. (M1, M2, M8, M9)	60 4023075 CAUTION LABEL (ROTATING) (M1, M2, M8, M9)
23	847003J	LOCK NUT/ FAN (M1, M2, M8, M9)	61 2561814 LEFT SIDE PLATE ASSY. (M1, M2, M8, M9)
24	2425643	PROTECTION NET (M1, M2, M8, M9)	62 2561815 FRONT PLATE (M1, M2, M8, M9)
25	4022196	DISCHARGE GRILLE ASSY. (M1, M2, M8, M9)	63 2561816 PARTITION PLATE (M1, M2, M8, M9)
26	2561810	EL. COMPO. MOUNTING PLATE ASSY. (M1, M2, M8, M9)	64 2561817 FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M1, M2, M8, M9)
27	2545140	WIRE HARNESS ASSY. (POWER) (M1, M2, M8, M9)	65 2561818 FAN MOTOR STAND ASSY. (M1, M2, M8, M9)
28	2545141	WIRE HARNESS ASSY. (CT POWER) (M1, M2, M8, M9)	66 2545639 DC FAN MOTOR (M1, M2, M8, M9)
29	2545135	PRINTED CIRCUIT BOARD ASSY. (M1, M2, M8, M9)	67 2120405 HEX TAPPING SCREW (3) (M1, M2, M8, M9)
30	2545635	WIRE HARNESS ASSY. (ACS) (M1, M2, M8, M9)	68 2561819 REAR PLATE ASSY. (M1, M2, M8, M9)
31	2545636	WIRE HARNESS ASSY. (COMMUNICATION) (M1, M2, M8, M9)	69 2561820 CONDUIT MOUNTING PLATE ASSY. (M1, M2, M8, M9)
32	2545637	EARTH WIRE (M1, M2, M8, M9)	70 4015625 HANDLE (LEFT) (M1, M2, M8, M9)
33	2545638	WIRE HARNESS ASSY. (HPS/OL) (M1, M2, M8, M9)	71 058956J DRAIN JOINT (M1, M2, M8, M9)
34	2545142	WIRE HARNESS ASSY. (COMP.) (M1, M2, M8, M9)	72 2253709 CAP 1 (DRAIN) (M1, M2, M8, M9)
35	2545657	INSULATION SHEET (M1, M2, M8, M9)	73 2253716 CAP 2 (DRAIN) (M1, M2, M8, M9)
36	4022185	TERMINAL BLOCK (M1, M2, M8, M9)	74 2545851 FILTER DRIER (M1, M2, M8, M9)
37	2545632	PRINTED CIRCUIT BOARD ASSY. (CT) 1.5TAC (M1)	
37	2545746	PRINTED CIRCUIT BOARD ASSY. (CT) 2T AC (M2)	
37	2545668	PRINTED CIRCUIT BOARD ASSY. (CT)1.5T SOUTH WEST AC (M8)	
37	2545669	PRINTED CIRCUIT BOARD ASSY. (CT)2.0T SOUTH WEST AC (M9)	
38	113783J	TAPPING SCREW (M1, M2, M8, M9)	

Expanded Model Nomenclature

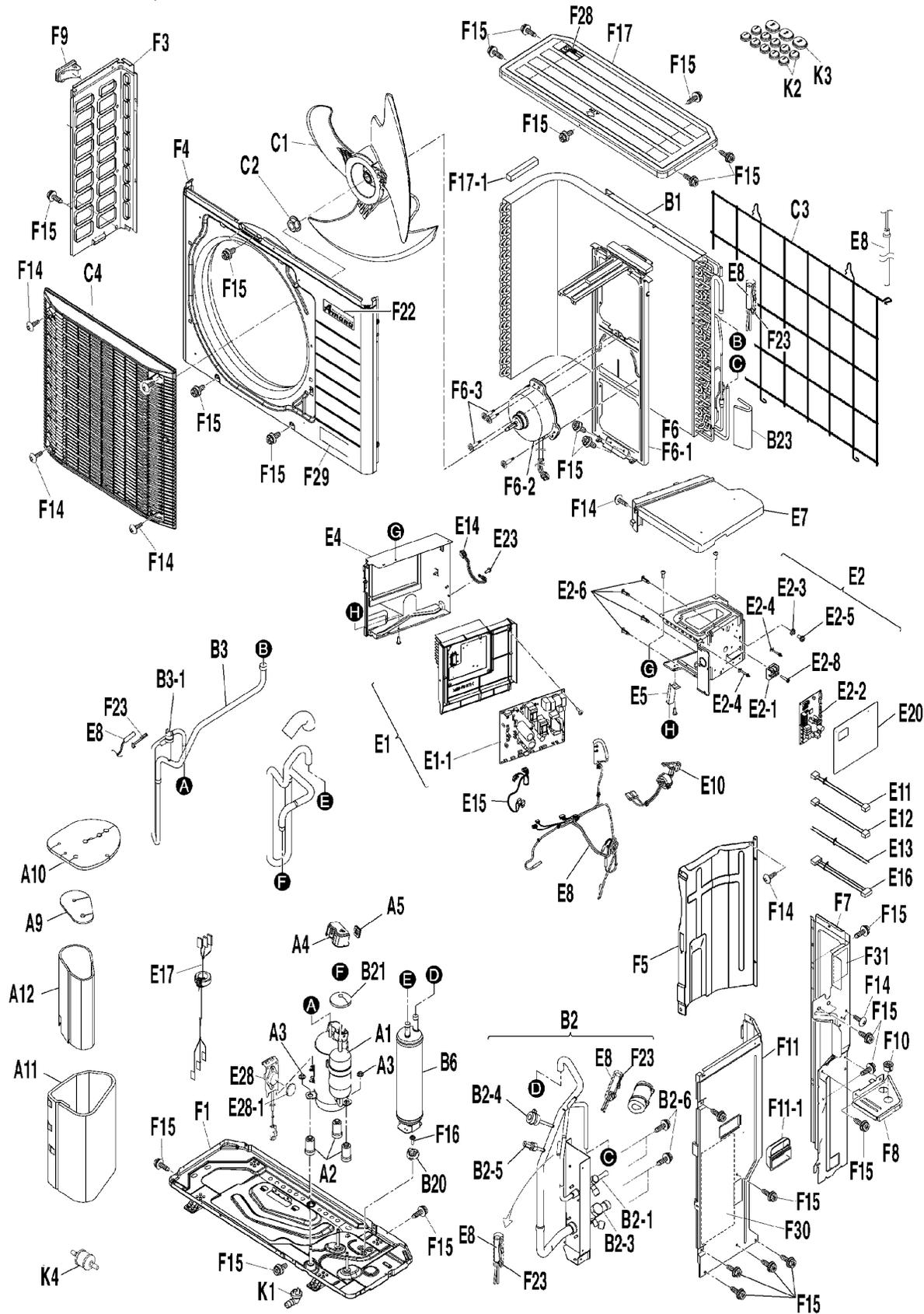
M1 - ASXS6S1810AB
M2 - ASXS6S2410AB
M3 - ASXS6S3010AB
M4 - ASXS6S3610AB
M5 - ASXS6S4210AB
M6 - ASXS6S4810AB
M7 - ASXS6S6010AB
M8 - ASXS601810AB
M9 - ASXS602410AB
M10 - ASXS603010AB
M11 - ASXS603610AB

ASXS6S3010 ASXS603010

Ref. Part No:	Part No:	Description:	Ref. Part No:	Part No:	Description:											
Image 1:			Image 1:													
1	2545131	COMPRESSOR ASSY. (M3, M10)	52	2561821	RIGHT SIDE PLATE ASSY. (M3, M10)											
2	2545644	SOUND INSULATION (OUTER TOP) (M3, M10)	53	2548908	HANDLE ASSY. (M3, M10)											
3	2534459	SOUND INSULATION (OUTER BODY) (M3, M10)	54	008203J	TRUSS HEAD TAPPING SCREW (M3, M10)											
4	2493747	SOUND INSULATION (INNER BODY) (M3, M10)	55	1821022	TAPPING SCREW (M3, M10)											
5	128989J	VIBRATION ABSORBER (M3, M10)	56	2561822	TOP PLATE ASSY. (M3, M10)											
6	4010410	WASHER (NUT WITH WASHER) (M3, M10)	57	4015634	CUSHION MATERIAL (HEAT EXCHANGER) (M3, M10)											
7	2425597	TERMINAL COVER (M3, M10)														
8	040139J	RUBBER BUSH/ LEAD WIRE (M3, M10)	58	2548909	BRAND NAME LABEL (M3, M10)											
9	2493893	SOUND INSULATION (INNER TOP) (M3, M10)	59	042396J	FITTING SPRING/ THERMISTOR (M3, M10)											
10	2561808	HEAT EXCHANGER ASSY. (M3, M10)	60	2534034	LABEL (M3, M10)											
11	NA	STOP VALVE ASSY. (GAS/LIQUID) (M3, M10)	61	4023075	CAUTION LABEL (ROTATING) (M3, M10)											
12	380116J	CUSHION RUBBER/ ACCUMULATOR (M3, M10)	62	2561814	LEFT SIDE PLATE ASSY. (M3, M10)											
13	112853J	VIBRATION ISOLATOR PUTTY (M3, M10)	63	2561815	FRONT PLATE (M3, M10)											
14	2493754	LIQUID STOP VALVE ASSY. (M3, M10)	64	2561816	PARTITION PLATE (M3, M10)											
15	1666085	SOUNDPROOF PUTTY (M3, M10)	65	2561824	FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M3, M10)											
16	2545133	GAS STOP VALVE ASSY. (M3, M10)														
17	2545134	PRESSURE SENSOR (M3, M10)	66	2561825	FAN MOTOR STAND ASSY. (M3, M10)											
18	1721122	FUSIBLE PLUG (M3, M10)	67	2545649	DC FAN MOTOR (M3, M10)											
19	109224J	HEX HEAD TAPPING SCREW (M3, M10)	68	2120405	HEX TAPPING SCREW (3) (M3, M10)											
20	2534448	HIGH PRESSURE SWITCH (M3, M10)	69	2561819	REAR PLATE ASSY. (M3, M10)											
21	2545629	ACCUMULATOR ASSY. (M3, M10)	70	2561820	CONDUIT MOUNTING PLATE ASSY. (M3, M10)											
22	2561809	PROPELLER FAN ASSY. (M3, M10)	71	4015625	HANDLE (LEFT) (M3, M10)											
23	847003J	LOCK NUT/ FAN (M3, M10)	72	058956J	DRAIN JOINT (M3, M10)											
24	2425643	PROTECTION NET (M3, M10)	73	2253709	CAP 1 (DRAIN) (M3, M10)											
25	4022196	DISCHARGE GRILLE ASSY. (M3, M10)	74	2253716	CAP 2 (DRAIN) (M3, M10)											
26	2561823	EL. COMPO. MOUNTING PLATE ASSY. (M3, M10)	75	2545851	FILTER DRIER (M3, M10)											
27	2545140	WIRE HARNESS ASSY. (POWER) (M3, M10)	Expanded Model Nomenclature													
28	2545141	WIRE HARNESS ASSY. (CT POWER) (M3, M10)	<table border="1"> <tr><td>M1 - ASXS6S1810AB</td></tr> <tr><td>M2 - ASXS6S2410AB</td></tr> <tr><td>M3 - ASXS6S3010AB</td></tr> <tr><td>M4 - ASXS6S3610AB</td></tr> <tr><td>M5 - ASXS6S4210AB</td></tr> <tr><td>M6 - ASXS6S4810AB</td></tr> <tr><td>M7 - ASXS6S6010AB</td></tr> <tr><td>M8 - ASXS601810AB</td></tr> <tr><td>M9 - ASXS602410AB</td></tr> <tr><td>M10 - ASXS603010AB</td></tr> <tr><td>M11 - ASXS603610AB</td></tr> </table>			M1 - ASXS6S1810AB	M2 - ASXS6S2410AB	M3 - ASXS6S3010AB	M4 - ASXS6S3610AB	M5 - ASXS6S4210AB	M6 - ASXS6S4810AB	M7 - ASXS6S6010AB	M8 - ASXS601810AB	M9 - ASXS602410AB	M10 - ASXS603010AB	M11 - ASXS603610AB
M1 - ASXS6S1810AB																
M2 - ASXS6S2410AB																
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M9 - ASXS602410AB																
M10 - ASXS603010AB																
M11 - ASXS603610AB																
29	2545136	PRINTED CIRCUIT BOARD ASSY. (M3, M10)														
30	2545635	WIRE HARNESS ASSY. (ACS) (M3, M10)														
31	2545636	WIRE HARNESS ASSY. (COMMUNICATION) (M3, M10)														
32	2545637	EARTH WIRE (M3, M10)														
33	2545638	WIRE HARNESS ASSY. (HPS/OL) (M3, M10)														
34	2545648	WIRE HARNESS ASSY. (FAN MOTOR RELAY) (M3, M10)														
35	2545142	WIRE HARNESS ASSY. (COMP.) (M3, M10)														
36	2545657	INSULATION SHEET (M3, M10)														
37	4022185	TERMINAL BLOCK (M3, M10)														
38	2545647	PRINTED CIRCUIT BOARD ASSY. (CT)2.5 T AC (M3)														
38	2545670	PRINTED CIRCUIT BOARD ASSY. (CT)2.5 T SOUTHWEST AC (M10)														
39	113783J	TAPPING SCREW (M3, M10)														
40	071124J	CUP WASHER (M3, M10)														
41	1233757	LOCKING CARD SPACER (M3, M10)														
42	119839J	TAPPING SCREW (M3, M10)														
43	1728464	SPACER (PCB) (M3, M10)														
44	2428510	OVERLOAD PROTECTOR (M3, M10)														
45	1796234	PAN HEAD TAPPING SCREW (M3, M10)														
46	2428527	RADIATION SHEET (M3, M10)														
47	2561811	STAY (M3, M10)														
48	2561812	EL. COMPO. BOX COVER ASSY. (M3, M10)														
49	2545139	THERMISTOR ASSY. (M3, M10)														
50	2561813	BOTTOM FRAME ASSY. (M3, M10)														
51	2494098	WIRING PROTECTION BUSH (M3, M10)														

ASXS6S3610 ASXS603610

ASXS6S3610AB / ASXS603610AB



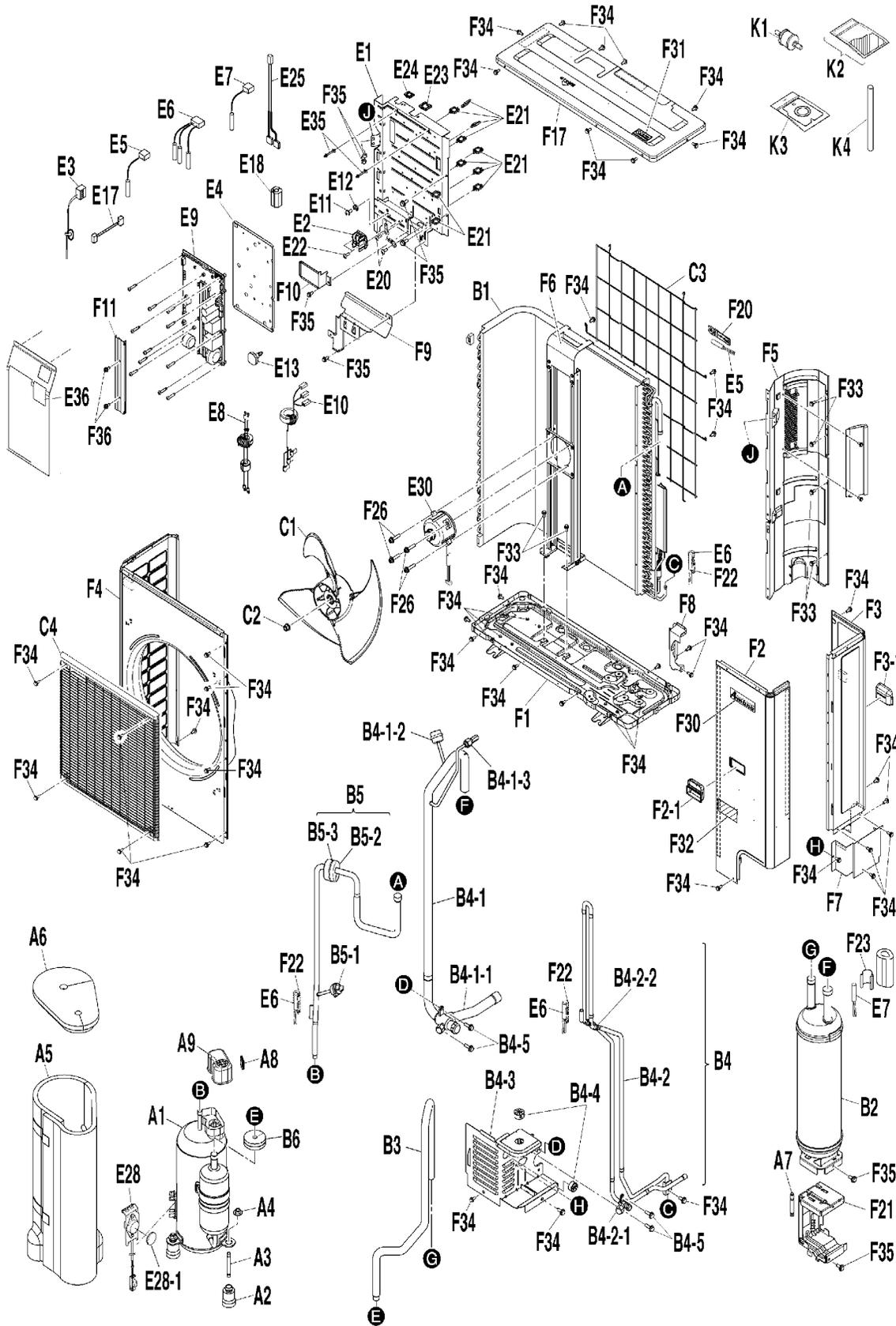
Ref No	Drawing No.
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2	A10
3	A11
4	A12
5	A2
6	A3
7	A4
8	A5
9	A9
10	B1
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33	E15
34	E16
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64	F5
65	F6
66	F6-1
67	F6-2
68	F6-3
69	F7
70	F8
71	F9
72	K1
73	K2
74	K3
75	K4

ASXS6S3610 ASXS603610

Ref. Part No:	Ref. Part No:	Description:	Description:
Image 1:		Image 1:	
1	2545131	COMPRESSOR ASSY. (M4, M11)	53 2548908 HANDLE ASSY. (M4, M11)
2	2545644	SOUND INSULATION (OUTER TOP) (M4, M11)	54 008203J TRUSS HEAD TAPPING SCREW (M4, M11)
3	2534459	SOUND INSULATION (OUTER BODY) (M4, M11)	55 1821022 TAPPING SCREW (M4, M11)
4	2493747	SOUND INSULATION (INNER BODY) (M4, M11)	56 2561822 TOP PLATE ASSY. (M4, M11)
5	128989J	VIBRATION ABSORBER (M4, M11)	57 4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M4, M11)
6	4010410	WASHER (NUT WITH WASHER) (M4, M11)	
7	2425597	TERMINAL COVER (M4, M11)	58 2548909 BRAND NAME LABEL (M4, M11)
8	040139J	RUBBER BUSH/ LEAD WIRE (M4, M11)	59 042396J FITTING SPRING/ THERMISTOR (M4, M11)
9	2493893	SOUND INSULATION (INNER TOP) (M4, M11)	60 2534034 LABEL (M4, M11)
10	2561826	HEAT EXCHANGER ASSY. (M4, M11)	61 4023075 CAUTION LABEL (ROTATING) (M4, M11)
11	NA	STOP VALVE ASSY. (GAS/LIQUID) (M4, M11)	62 2561814 LEFT SIDE PLATE ASSY. (M4, M11)
12	380116J	CUSHION RUBBER/ ACCUMULATOR (M4, M11)	63 2561815 FRONT PLATE (M4, M11)
13	112853J	VIBRATION ISOLATOR PUTTY (M4, M11)	64 2561816 PARTITION PLATE (M4, M11)
14	2493754	LIQUID STOP VALVE ASSY. (M4, M11)	65 2561827 FAN MOTOR STAND ASSY. (WITH FAN MOTOR) (M4, M11)
15	1666085	SOUNDPROOF PUTTY (M4, M11)	
16	2545133	GAS STOP VALVE ASSY. (M4, M11)	66 2561828 FAN MOTOR STAND ASSY. (M4, M11)
17	2545134	PRESSURE SENSOR (M4, M11)	67 2545649 DC FAN MOTOR (M4, M11)
18	1721122	FUSIBLE PLUG (M4, M11)	68 2120405 HEX TAPPING SCREW (3) (M4, M11)
19	109224J	HEX HEAD TAPPING SCREW (M4, M11)	69 2561819 REAR PLATE ASSY. (M4, M11)
20	2534448	HIGH PRESSURE SWITCH (M4, M11)	70 2561820 CONDUIT MOUNTING PLATE ASSY. (M4, M11)
21	2545629	ACCUMULATOR ASSY. (M4, M11)	71 4015625 HANDLE (LEFT) (M4, M11)
22	2561809	PROPELLER FAN ASSY. (M4, M11)	72 058956J DRAIN JOINT (M4, M11)
23	847003J	LOCK NUT/ FAN (M4, M11)	73 2253709 CAP 1 (DRAIN) (M4, M11)
24	2425643	PROTECTION NET (M4, M11)	74 2253716 CAP 2 (DRAIN) (M4, M11)
25	4022196	DISCHARGE GRILLE ASSY. (M4, M11)	75 2545851 FILTER DRIER (M4, M11)
26	2561823	EL. COMPO. MOUNTING PLATE ASSY. (M4, M11)	
27	2545140	WIRE HARNESS ASSY. (POWER) (M4, M11)	Expanded Model Nomenclature
28	2545141	WIRE HARNESS ASSY. (CT POWER) (M4, M11)	M1 - ASXS6S1810AB
29	2545136	PRINTED CIRCUIT BOARD ASSY. (M4, M11)	M2 - ASXS6S2410AB
30	2545635	WIRE HARNESS ASSY. (ACS) (M4, M11)	M3 - ASXS6S3010AB
31	2545636	WIRE HARNESS ASSY. (COMMUNICATION) (M4, M11)	M4 - ASXS6S3610AB
32	2545637	EARTH WIRE (M4, M11)	M5 - ASXS6S4210AB
33	2545638	WIRE HARNESS ASSY. (HPS/OL) (M4, M11)	M6 - ASXS6S4810AB
34	2545648	WIRE HARNESS ASSY. (FAN MOTOR RELAY) (M4, M11)	M7 - ASXS6S6010AB
35	2545142	WIRE HARNESS ASSY. (COMP.) (M4, M11)	M8 - ASXS601810AB
36	2545657	INSULATION SHEET (M4, M11)	M9 - ASXS602410AB
37	4022185	TERMINAL BLOCK (M4, M11)	M10 - ASXS603010AB
38	2545656	PRINTED CIRCUIT BOARD ASSY. (CT)3T AC (M4)	M11 - ASXS603610AB
38	2545671	PRINTED CIRCUIT BOARD ASSY. (CT)3T SOUTHWEST AC (M11)	
39	113783J	TAPPING SCREW (M4, M11)	
40	071124J	CUP WASHER (M4, M11)	
41	1233757	LOCKING CARD SPACER (M4, M11)	
42	119839J	TAPPING SCREW (M4, M11)	
43	1728464	SPACER (PCB) (M4, M11)	
44	2428510	OVERLOAD PROTECTOR (M4, M11)	
45	1796234	PAN HEAD TAPPING SCREW (M4, M11)	
46	2428527	RADIATION SHEET (M4, M11)	
47	2561811	STAY (M4, M11)	
48	2561812	EL. COMPO. BOX COVER ASSY. (M4, M11)	
49	2545139	THERMISTOR ASSY. (M4, M11)	
50	2561813	BOTTOM FRAME ASSY. (M4, M11)	
51	2494098	WIRING PROTECTION BUSH (M4, M11)	
52	2561821	RIGHT SIDE PLATE ASSY. (M4, M11)	

ASXS6S[42-48]10

ASXS6S4210AB / ASXS6S4810AB



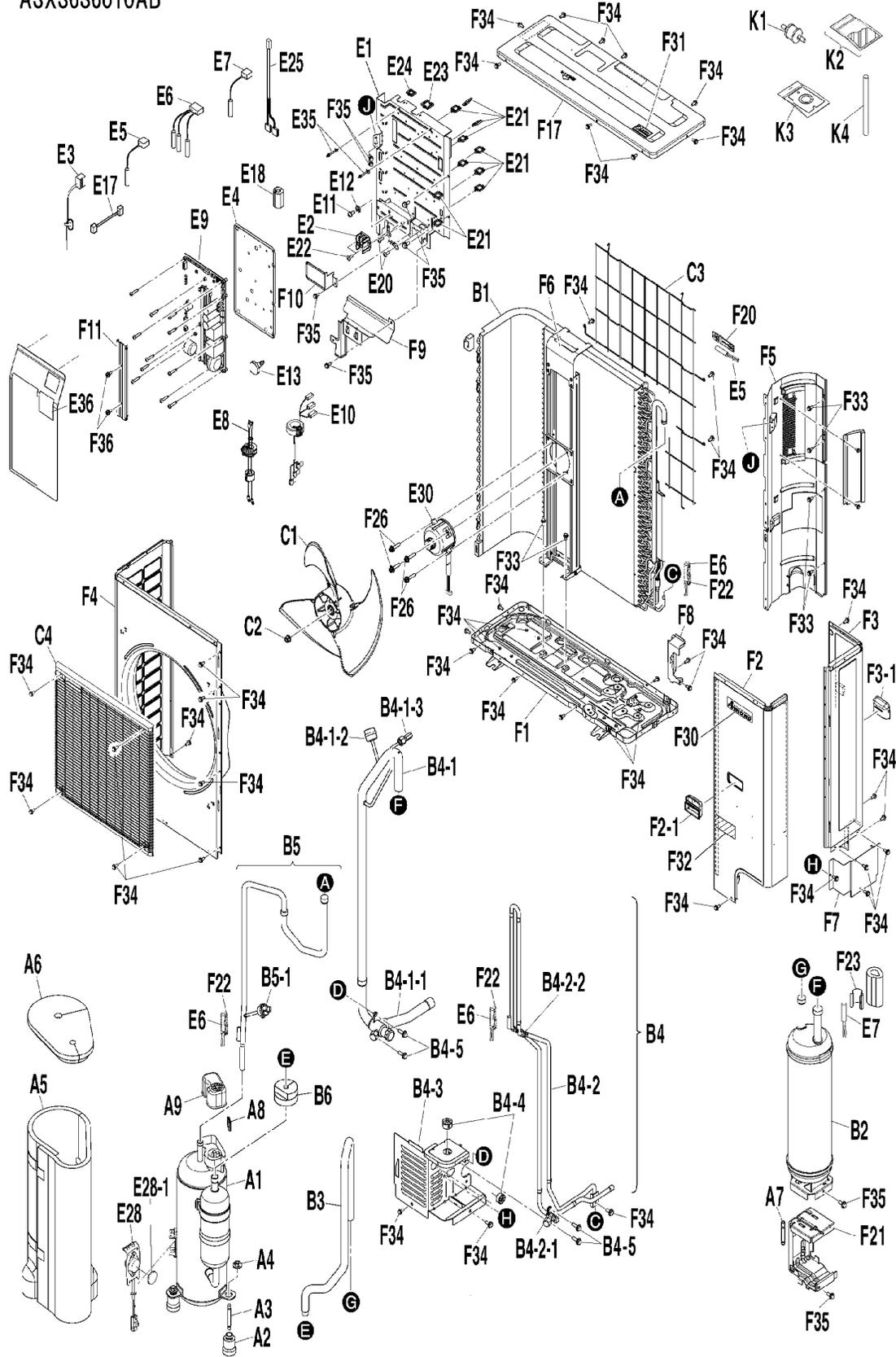
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12	B3
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14	B4-1-2
15	B4-1-3
16	B4-2-1
17	B4-2-2
18	B4-3
19	B4-4
20	B4-5
21	B5-1
22	B5-2
23	B5-3
24	B6
25	C1
26	C2
27	C3
28	C4
29	E1
30	E10
31	E11
32	E12
33	E13
34	E17
35	E18
36	E2
37	E20
38	E21
39	E22
40	E23
41	E24
42	E25
43	E28
44	E28-1
45	E3
46	E30
47	E35
48	E4
49	E5
50	E6
51	E7
52	E8
53	E9
54	F1
55	F10
56	F11
57	F17
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60	F21
61	F2-1
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63	F23
64	F26
65	F3
66	F30
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69	F33
70	F34
71	F35
72	F36
73	F4
74	F5
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78	F9
79	K1
80	K2
81	K3
82	K4

ASXS6S[42-48]10

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:											
Image 1:		Image 1:												
1	4025333 COMPRESSOR ASSY. (M5, M6)	54	2561834 BOTTOM FRAME ASSY. (M5, M6)											
2	2561829 RUBBER VIBRATION ISOLATOR (M5, M6)	55	2561843 SHIELD PLATE (TERMINAL BLOCK) (M5, M6)											
3	2119809 COMPRESSOR MOUNTING BOLT (M5, M6)	56	2561844 COVER (M5, M6)											
4	4010410 WASHER (NUT WITH WASHER) (M5, M6)	57	2561845 TOP PLATE ASSY. (M5, M6)											
5	2493918 COMPRESSOR SOUNDPROOF (M5, M6)	58	2561835 FRONT PLATE ASSY. (M5, M6)											
6	4024830 SOUND ABSORBING MATERIAL (M5, M6)	59	157132J THERMISTOR FIXING PLATE (M5, M6)											
7	076850J SET BOLT/ COMPRESSOR (M5, M6)	60	2561846 MOUNTING PLATE (M5, M6)											
8	040139J RUBBER BUSH/ LEAD WIRE (M5, M6)	61	092045J HANDLE (M5, M6)											
9	2425597 TERMINAL COVER (M5, M6)	62	042396J FITTING SPRING/ THERMISTOR (M5, M6)											
10	2561830 HEAT EXCHANGER ASSY. (M5, M6)	63	2031411 FEELER BULB CLAMP (M5, M6)											
11	2425737 ACCUMULATOR ASSY. (M5, M6)	64	2120405 HEX TAPPING SCREW (3) (M5, M6)											
12	NA SUCTION PIPE (2) (M5, M6)	65	2561836 RIGHT SIDE PLATE (M5, M6)											
13	4022880 STOP VALVE (M5, M6)	66	2548909 BRAND NAME LABEL (M5, M6)											
14	4022182 PRESSURE SENSOR (M5, M6)	67	2534034 LABEL (M5, M6)											
15	1721122 FUSIBLE PLUG (M5, M6)	68	4023075 CAUTION LABEL (ROTATING) (M5, M6)											
16	2494649 LIQUID STOP VALVE ASSY. (M5, M6)	69	1905191 HEX HEAD TAPPING (M5, M6)											
17	2433132 PIPING FIXTURE (M5, M6)	70	049594J HEX HEAD TAPPING SCREW (M5, M6)											
18	2561831 STOP VALVE MOUNTING PLATE (M5, M6)	71	131453J TRUSS HEAD TAPPING SCREW (M5, M6)											
19	2494098 WIRING PROTECTION BUSH (M5, M6)	72	4016867 HEX BOLT (M5, M6)											
20	162753J SCREW/ C TIGHT CUP (M5, M6)	73	2561837 FRONT PLATE ASSY. (M5, M6)											
21	2534448 HIGH PRESSURE SWITCH (M5, M6)	74	2561838 PARTITION PLATE ASSY. (M5, M6)											
22	980752J PIPING WEIGHT (M5, M6)	75	2561839 FAN MOTOR STAND ASSY. (M5, M6)											
23	980761J WEIGHT CLIP (M5, M6)	76	2561840 COVER (SIDE) (M5, M6)											
24	112853J VIBRATION ISOLATOR PUTTY (M5, M6)	77	2561841 REAR COVER (M5, M6)											
25	2561832 PROPELLER FAN (M5, M6)	78	2561842 MOUNTING PLATE (FIELD WIRING) (M5, M6)											
26	847003J LOCK NUT/ FAN (M5, M6)	79	2545851 FILTER DRIER (M5, M6)											
27	2425744 SUCTION GRILLE ASSY. (M5, M6)	80	2494067 GREASE ASSY. (M5, M6)											
28	2545655 DISCHARGE GRILLE ASSY. (M5, M6)	81	2561847 PATCH PLATE ASSY. (M5, M6)											
29	2546825 EL. COMPO. MOUNTING PLATE (M5, M6)	82	2223506 ELECTRIC INSULATION (M5, M6)											
30	2545654 WIRE HARNESS ASSY. (COMP.) (M5, M6)	Expanded Model Nomenclature												
31	119839J TAPPING SCREW (M5, M6)	<table border="1"> <tr><td>M1 - ASXS6S1810AB</td></tr> <tr><td>M2 - ASXS6S2410AB</td></tr> <tr><td>M3 - ASXS6S3010AB</td></tr> <tr><td>M4 - ASXS6S3610AB</td></tr> <tr><td>M5 - ASXS6S4210AB</td></tr> <tr><td>M6 - ASXS6S4810AB</td></tr> <tr><td>M7 - ASXS6S6010AB</td></tr> <tr><td>M8 - ASXS601810AB</td></tr> <tr><td>M9 - ASXS602410AB</td></tr> <tr><td>M10 - ASXS603010AB</td></tr> <tr><td>M11 - ASXS603610AB</td></tr> </table>		M1 - ASXS6S1810AB	M2 - ASXS6S2410AB	M3 - ASXS6S3010AB	M4 - ASXS6S3610AB	M5 - ASXS6S4210AB	M6 - ASXS6S4810AB	M7 - ASXS6S6010AB	M8 - ASXS601810AB	M9 - ASXS602410AB	M10 - ASXS603010AB	M11 - ASXS603610AB
M1 - ASXS6S1810AB														
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M7 - ASXS6S6010AB														
M8 - ASXS601810AB														
M9 - ASXS602410AB														
M10 - ASXS603010AB														
M11 - ASXS603610AB														
32	071124J CUP WASHER (M5, M6)													
33	2494687 RIVET (M5, M6)													
34	2493963 WIRE HARNESS ASSY. (PCB-OL CONNECTION) (M5, M6)													
35	5009491 FERRITE CORE (M5, M6)													
36	2425751 TERMINAL BLOCK (M5, M6)													
37	113783J TAPPING SCREW (M5, M6)													
38	352004 WIRE CLIP (M5, M6)													
39	827920J TAPPING SCREW (M5, M6)													
40	099951J EDGE SADDLE (M5, M6)													
41	094708J EDGE SADDLE (M5, M6)													
42	2534508 WIRE HARNESS ASSY. (HPS) (M5, M6)													
43	2433017 RETAINER ASSY. (M5, M6)													
44	2428527 RADIATION SHEET (M5, M6)													
45	2425768 WIRE HARNESS ASSY. (FOR COMMUNICATION) (M5, M6)													
46	2561833 DC FAN MOTOR (M5, M6)													
47	1233757 LOCKING CARD SPACER (M5, M6)													
48	2534582 INSULATION SHEET (M5, M6)													
49	2425775 THERMISTOR (AIR) (M5, M6)													
50	2425782 THERMISTOR ASSY. (M5, M6)													
51	2425799 THERMISTOR (SUCTION) (M5, M6)													
52	2493949 WIRE HARNESS ASSY. (POWER) (M5, M6)													
53	2558702 PRINTED CIRCUIT BOARD ASSY. 3.5T AC (M5)													
53	2558704 PRINTED CIRCUIT BOARD ASSY. 4T AC (M6)													

ASXS6S6010

ASXS6S6010AB



Ref No	Drawing No.
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83	K1
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85	K3
86	K4

ASXS6S6010

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:											
Image 1:		Image 1:												
1	4025334 COMPRESSOR ASSY. (M7)	55	1233757 LOCKING CARD SPACER (M7)											
2	2561829 RUBBER VIBRATION ISOLATOR (M7)	56	NA CAUTION LABEL (ELECTRIC SHOCK) (M7)											
3	2119809 COMPRESSOR MOUNTING BOLT (M7)	57	2561834 BOTTOM FRAME ASSY. (M7)											
4	4010410 WASHER (NUT WITH WASHER) (M7)	58	2561835 FRONT PLATE ASSY. (M7)											
5	2493918 COMPRESSOR SOUNDPROOF (M7)	59	092045J HANDLE (M7)											
6	4024830 SOUND ABSORBING MATERIAL (M7)	60	2561836 RIGHT SIDE PLATE (M7)											
7	076850J SET BOLT/ COMPRESSOR (M7)	61	092045J HANDLE (M7)											
8	040139J RUBBER BUSH/ LEAD WIRE (M7)	62	2561837 FRONT PLATE ASSY. (M7)											
9	2425597 TERMINAL COVER (M7)	63	2561838 PARTITION PLATE ASSY. (M7)											
10	2561848 HEAT EXCHANGER ASSY. (M7)	64	2561849 FAN MOTOR STAND ASSY. (M7)											
11	2425737 ACCUMULATOR ASSY. (M7)	65	2561840 COVER (SIDE) (M7)											
12	NA SUCTION PIPE (2) (M7)	66	2561841 REAR COVER (M7)											
13	NA REFRIGERANT PIPE ASSY. (GAS/LIQUID) (M7)	67	2561842 MOUNTING PLATE (FIELD WIRING) (M7)											
14	NA GAS STOP VALVE ASSY. (M7)	68	2561843 SHIELD PLATE (TERMINAL BLOCK) (M7)											
15	4022880 STOP VALVE (M7)	69	2561844 COVER (M7)											
16	4022182 PRESSURE SENSOR (M7)	70	2561845 TOP PLATE ASSY. (M7)											
17	1721122 FUSIBLE PLUG (M7)	71	157132J THERMISTOR FIXING PLATE (M7)											
18	NA LIQUID PIPE ASSY. (M7)	72	2561846 MOUNTING PLATE (M7)											
19	2494649 LIQUID STOP VALVE ASSY. (M7)	73	042396J FITTING SPRING/ THERMISTOR (M7)											
20	2433132 PIPING FIXTURE (M7)	74	2031411 FEELER BULB CLAMP (M7)											
21	2561831 STOP VALVE MOUNTING PLATE (M7)	75	2120405 HEX TAPPING SCREW (3) (M7)											
22	2494098 WIRING PROTECTION BUSH (M7)	76	2548909 BRAND NAME LABEL (M7)											
23	162753J SCREW/ C TIGHT CUP (M7)	77	2534034 LABEL (M7)											
24	NA DISCHARGE PIPE ASSY. (M7)	78	4023075 CAUTION LABEL (ROTATING) (M7)											
25	2534448 HIGH PRESSURE SWITCH (M7)	79	1905191 HEX HEAD TAPPING (M7)											
26	4017917 SOUNDPROOF PUTTY ASSY. (M7)	80	049594J HEX HEAD TAPPING SCREW (M7)											
27	2561832 PROPELLER FAN (M7)	81	131453J TRUSS HEAD TAPPING SCREW (M7)											
28	847003J LOCK NUT/ FAN (M7)	82	4016867 HEX BOLT (M7)											
29	2425744 SUCTION GRILLE ASSY. (M7)	83	2545851 FILTER DRIER (M7)											
30	2545655 DISCHARGE GRILLE ASSY. (M7)	84	2494067 GREASE ASSY. (M7)											
31	2546825 EL. COMPO. MOUNTING PLATE (M7)	85	2561847 PATCH PLATE ASSY. (M7)											
32	2425751 TERMINAL BLOCK (M7)	86	2223506 ELECTRIC INSULATION (M7)											
33	2425768 WIRE HARNESS ASSY. (FOR COMMUNICATION) (M7)	Expanded Model Nomenclature												
34	2534582 INSULATION SHEET (M7)	<table border="1"> <tr><td>M1 - ASXS6S1810AB</td></tr> <tr><td>M2 - ASXS6S2410AB</td></tr> <tr><td>M3 - ASXS6S3010AB</td></tr> <tr><td>M4 - ASXS6S3610AB</td></tr> <tr><td>M5 - ASXS6S4210AB</td></tr> <tr><td>M6 - ASXS6S4810AB</td></tr> <tr><td>M7 - ASXS6S6010AB</td></tr> <tr><td>M8 - ASXS601810AB</td></tr> <tr><td>M9 - ASXS602410AB</td></tr> <tr><td>M10 - ASXS603010AB</td></tr> <tr><td>M11 - ASXS603610AB</td></tr> </table>		M1 - ASXS6S1810AB	M2 - ASXS6S2410AB	M3 - ASXS6S3010AB	M4 - ASXS6S3610AB	M5 - ASXS6S4210AB	M6 - ASXS6S4810AB	M7 - ASXS6S6010AB	M8 - ASXS601810AB	M9 - ASXS602410AB	M10 - ASXS603010AB	M11 - ASXS603610AB
M1 - ASXS6S1810AB														
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M8 - ASXS601810AB														
M9 - ASXS602410AB														
M10 - ASXS603010AB														
M11 - ASXS603610AB														
35	2425775 THERMISTOR (AIR) (M7)													
36	2425782 THERMISTOR ASSY. (M7)													
37	2425799 THERMISTOR (SUCTION) (M7)													
38	2493949 WIRE HARNESS ASSY. (POWER) (M7)													
39	2558703 PRINTED CRUIT BOARD ASSY. (M7)													
40	2545654 WIRE HARNESS ASSY. (COMP.) (M7)													
41	119839J TAPPING SCREW (M7)													
42	071124J CUP WASHER (M7)													
43	2494687 RIVET (M7)													
44	2493963 WIRE HARNESS ASSY. (PCB-OL CONNECTION) (M7)													
45	5009491 FERRITE CORE (M7)													
46	113783J TAPPING SCREW (M7)													
47	352004 WIRE CLIP (M7)													
48	827920J TAPPING SCREW (M7)													
49	099951J EDGE SADDLE (M7)													
50	094708J EDGE SADDLE (M7)													
51	2534508 WIRE HARNESS ASSY. (HPS) (M7)													
52	2433017 RETAINER ASSY. (M7)													
53	2428527 RADIATION SHEET (M7)													
54	2561833 DC FAN MOTOR (M7)													