
DX6VSS Outdoor Cooling Inverter

DX6VSS1810AA
DX6VSS2410AA
DX6VSS3010AA
DX6VSS3610AA
DX6VSS4210AA
DX6VSS4810AA
DX6VSS6010AA



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

Daikin Comfort Technologies Manufacturing , 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, Daikin Comfort Technologies Manufacturing , L.P. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Comfort Technologies Manufacturing , 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
Daikin Comfort Technologies Manufacturing , L.P.
19001 Kermier Road
Waller, Texas 77484
855-770-5678-Telephone
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:
International Division
Daikin Comfort Technologies Manufacturing , L.P.
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part

No: Description:

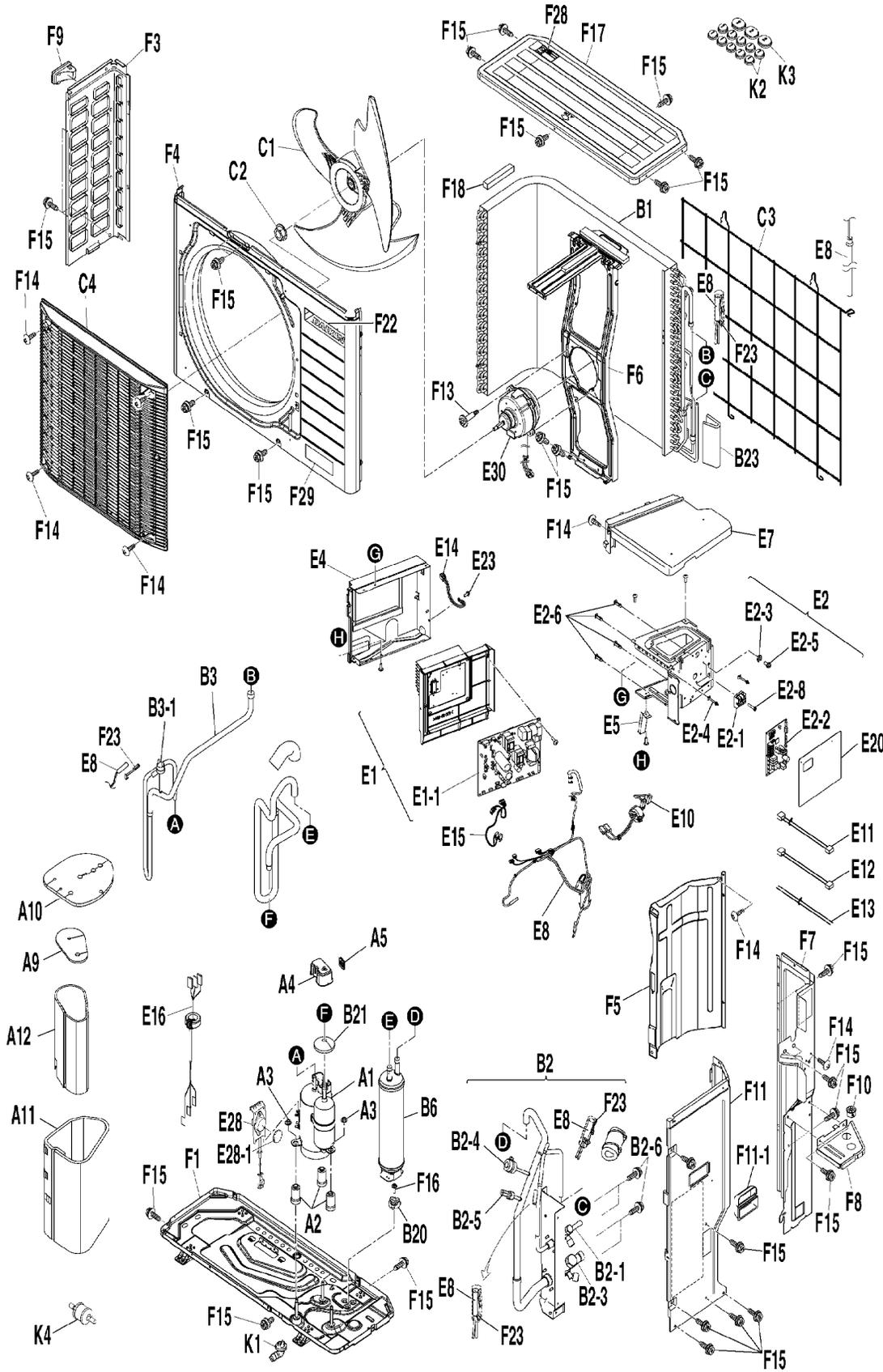
4025333	COMPRESSOR ASSY. (M5, M6)
2545131	COMPRESSOR ASSY. (M3, M4)
4025334	COMPRESSOR ASSY. (M7)
2545130	COMPRESSOR ASSY. (M1, M2)
2545649	DC FAN MOTOR (M3, M4)
4022882	DC FAN MOTOR (M5, M6, M7)
2545639	DC FAN MOTOR (M1, M2)
1721122	FUSIBLE PLUG
2545133	GAS STOP VALVE ASSY. (M3, M4)
2493761	GAS STOP VALVE ASSY. (M1, M2)
2534448	HIGH PRESSURE SWITCH
2428510	OVERLOAD PROTECTOR (M1, M2, M3, M4)
4022182	PRESSURE SENSOR (M5, M6, M7)
2545134	PRESSURE SENSOR (M1, M2, M3, M4)
2545136	PRINTED CIRCUIT BOARD ASSY. (M3, M4)
2546824	PRINTED CIRCUIT BOARD ASSY. (M5)
2546826	PRINTED CIRCUIT BOARD ASSY. (M6)
2546827	PRINTED CIRCUIT BOARD ASSY. (M7)
2545135	PRINTED CIRCUIT BOARD ASSY. (M1, M2)
2545632	PRINTED CIRCUIT BOARD ASSY. (CT) (M1)
2545647	PRINTED CIRCUIT BOARD ASSY. (CT) (M3)
2545656	PRINTED CIRCUIT BOARD ASSY. (CT) (M4)
2545746	PRINTED CIRCUIT BOARD ASSY. (CT) (M2)
4022880	STOP VALVE (M5, M6, M7)
2425775	THERMISTOR (AIR) (M5, M6, M7)
2425799	THERMISTOR (SUCTION) (M7)
2425782	THERMISTOR ASSY. (M5, M6, M7)
2545139	THERMISTOR ASSY. (M1, M2, M3, M4)

Expanded Model Nomenclature

M1 - DX6VSS1810AA
M2 - DX6VSS2410AA
M3 - DX6VSS3010AA
M4 - DX6VSS3610AA
M5 - DX6VSS4210AA
M6 - DX6VSS4810AA
M7 - DX6VSS6010AA

DX6SS[18-24]10

DX6VSS1810AA / DX6VSS2410AA



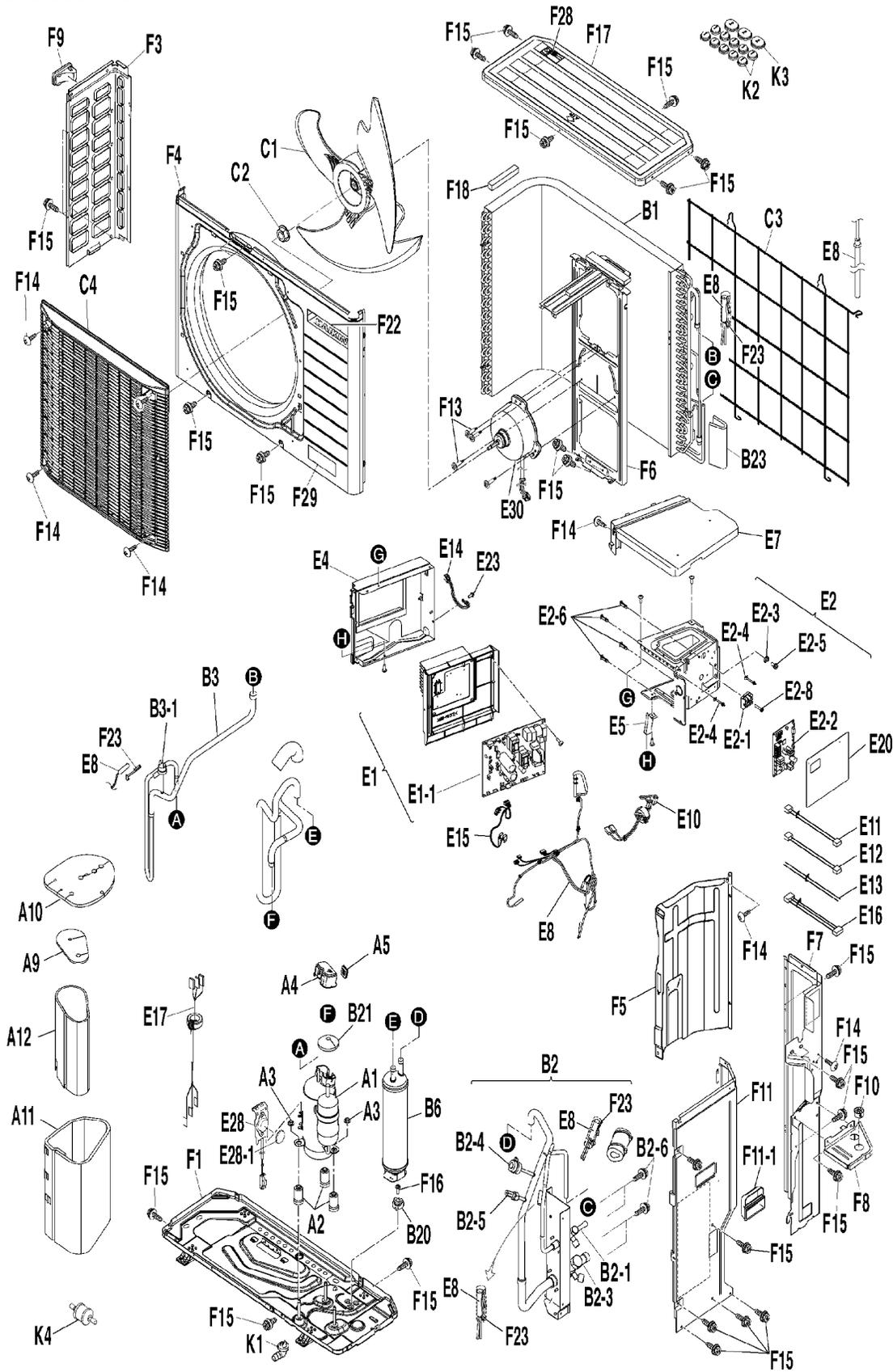
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66	F15
67	F16
68	F17
69	F18
70	F22
71	F23
72	F28
73	F29
74	K1
75	K2
76	K3
77	K4

DX6SS[18-24]10

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Image 1:	
1	2545130 COMPRESSOR ASSY. (M1, M2)	55	4015620 FRONT PLATE (M1, M2)
2	128989J VIBRATION ABSORBER (M1, M2)	56	4015722 PARTITION PLATE (M1, M2)
3	4010410 WASHER (NUT WITH WASHER) (M1, M2)	57	4020024 FAN MOTOR STAND ASSY. (M1, M2)
4	2425597 TERMINAL COVER (M1, M2)	58	2540384 REAR PLATE ASSY. (M1, M2)
5	040139J RUBBER BUSH/ LEAD WIRE (M1, M2)	59	2425681 CONDUIT MOUNTING PLATE ASSY. (M1, M2)
6	2493893 SOUND INSULATION (INNER TOP) (M1, M2)	60	4015625 HANDLE (LEFT) (M1, M2)
7	2545644 SOUND INSULATION (OUTER TOP) (M1, M2)	61	2494098 WIRING PROTECTION BUSH (M1, M2)
8	2534459 SOUND INSULATION (OUTER BODY) (M1, M2)	62	2545153 RIGHT SIDE PLATE ASSY. (M1, M2)
9	2493747 SOUND INSULATION (INNER BODY) (M1, M2)	63	2545641 HANDLE ASSY. (M1, M2)
10	4025335 HEAT EXCHANGER ASSY. (M1, M2)	64	2120405 HEX TAPPING SCREW (3) (M1, M2)
11	NA STOP VALVE ASSY. (GAS/LIQUID) (M1, M2)	65	008203J TRUSS HEAD TAPPING SCREW (M1, M2)
12	2493754 LIQUID STOP VALVE ASSY. (M1, M2)	66	109224J HEX HEAD TAPPING SCREW (M1, M2)
13	2493761 GAS STOP VALVE ASSY. (M1, M2)	67	1821022 TAPPING SCREW (M1, M2)
14	2545134 PRESSURE SENSOR (M1, M2)	68	4015623 TOP PLATE ASSY. (M1, M2)
15	1721122 FUSIBLE PLUG (M1, M2)	69	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M1, M2)
16	109224J HEX HEAD TAPPING SCREW (M1, M2)		
17	NA DISCHARGE PIPE ASSY. (M1, M2)	70	2421177 BRAND NAME LABEL (M1, M2)
18	2534448 HIGH PRESSURE SWITCH (M1, M2)	71	042396J FITTING SPRING/ THERMISTOR (M1, M2)
19	2545629 ACCUMULATOR ASSY. (M1, M2)	72	2534034 LABEL (M1, M2)
20	380116J CUSHION RUBBER/ ACCUMULATOR (M1, M2)	73	4023075 CAUTION LABEL (ROTATING) (M1, M2)
21	112853J VIBRATION ISOLATOR PUTTY (M1, M2)	74	058956J DRAIN JOINT (M1, M2)
22	1666085 SOUNDPROOF PUTTY (M1, M2)	75	2253709 CAP 1 (DRAIN) (M1, M2)
23	4016827 PROPELLER FAN ASSY. (M1, M2)	76	2253716 CAP 2 (DRAIN) (M1, M2)
24	847003J LOCK NUT/ FAN (M1, M2)	77	2545851 FILTER DRIER (M1, M2)
25	2425643 PROTECTION NET (M1, M2)		
26	4022196 DISCHARGE GRILLE ASSY. (M1, M2)	Expanded Model Nomenclature	
27	2545630 EL. COMPO. MOUNTING PLATE ASSY. (M1, M2)	M1 - DX6VSS1810AA M2 - DX6VSS2410AA M3 - DX6VSS3010AA M4 - DX6VSS3610AA M5 - DX6VSS4210AA M6 - DX6VSS4810AA M7 - DX6VSS6010AA	
28	2545135 PRINTED CIRCUIT BOARD ASSY. (M1, M2)		
29	2545631 EL. COMPO. BOX ASSY. (M1, M2)		
30	4022185 TERMINAL BLOCK (M1, M2)		
31	2545632 PRINTED CIRCUIT BOARD ASSY. (CT) (M1)		
31	2545746 PRINTED CIRCUIT BOARD ASSY. (CT) (M2)		
32	071124J CUP WASHER (M1, M2)		
33	1233757 LOCKING CARD SPACER (M1, M2)		
34	119839J TAPPING SCREW (M1, M2)		
35	1728464 SPACER (PCB) (M1, M2)		
36	1796234 PAN HEAD TAPPING SCREW (M1, M2)		
37	2545633 EL. COMPO. BOX ASSY. (1) (M1, M2)		
38	2545634 STAY (M1, M2)		
39	2545643 EL. COMPO. BOX COVER ASSY. (M1, M2)		
40	2545139 THERMISTOR ASSY. (M1, M2)		
41	2545140 WIRE HARNESS ASSY. (POWER) (M1, M2)		
42	2545141 WIRE HARNESS ASSY. (CT POWER) (M1, M2)		
43	2545635 WIRE HARNESS ASSY. (ACS) (M1, M2)		
44	2545636 WIRE HARNESS ASSY. (COMMUNICATION) (M1, M2)		
45	2545637 EARTH WIRE (M1, M2)		
46	2545638 WIRE HARNESS ASSY. (HPS/OL) (M1, M2)		
47	2545142 WIRE HARNESS ASSY. (COMP.) (M1, M2)		
48	2545657 INSULATION SHEET (M1, M2)		
49	113783J TAPPING SCREW (M1, M2)		
50	2428510 OVERLOAD PROTECTOR (M1, M2)		
51	2428527 RADIATION SHEET (M1, M2)		
52	2545639 DC FAN MOTOR (M1, M2)		
53	2545642 BOTTOM FRAME ASSY. (M1, M2)		
54	4015619 LEFT SIDE PLATE ASSY. (M1, M2)		

DX6VSS3010

DX6VSS3010AA



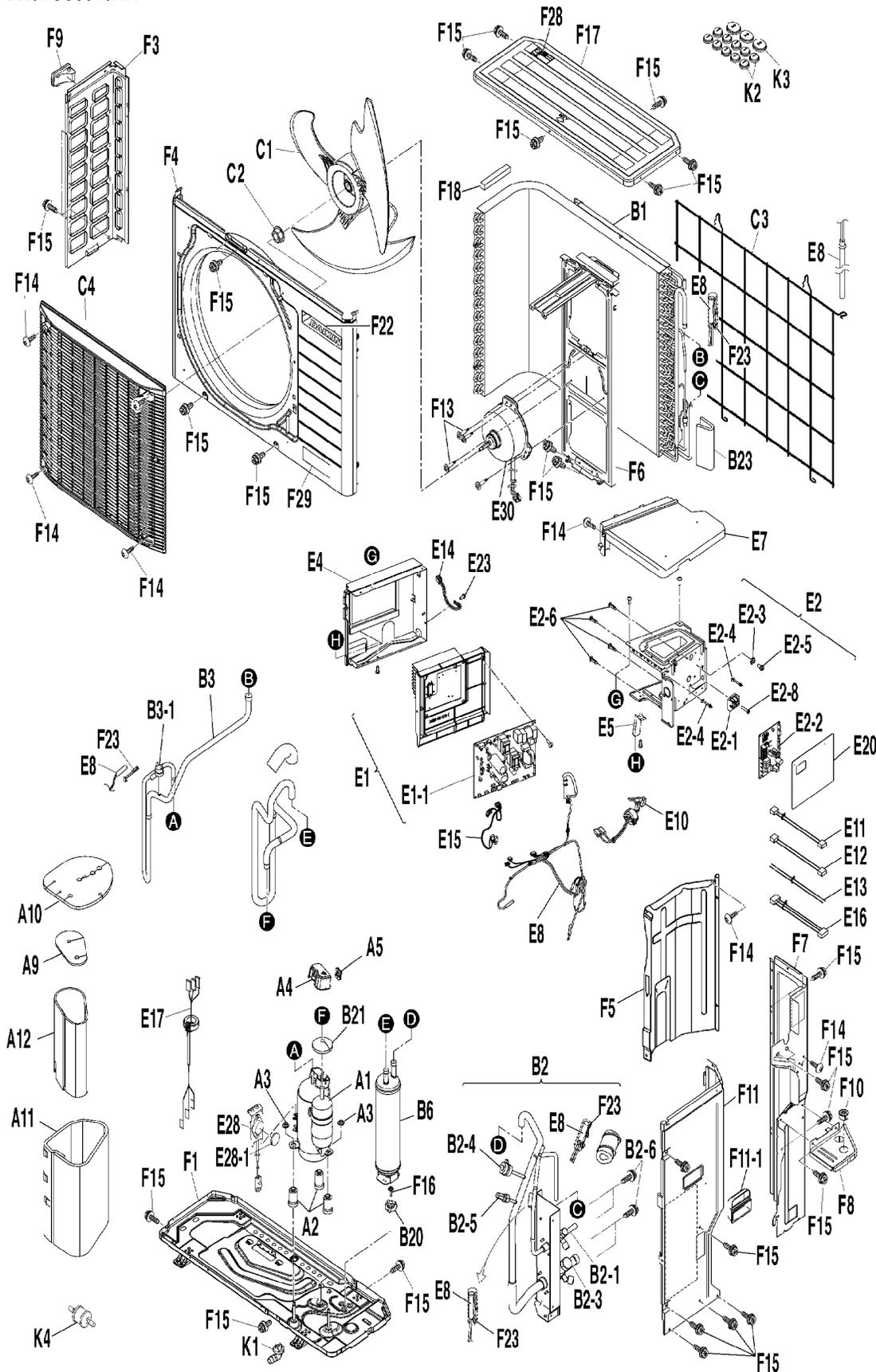
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75	K1
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DX6VSS3010

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:							
Image 1:		Image 1:								
1	2545131 COMPRESSOR ASSY. (M3)	58	2545650 FAN MOTOR STAND ASSY. (M3)							
2	128989J VIBRATION ABSORBER (M3)	59	2540384 REAR PLATE ASSY. (M3)							
3	4010410 WASHER (NUT WITH WASHER) (M3)	60	2425681 CONDUIT MOUNTING PLATE ASSY. (M3)							
4	2425597 TERMINAL COVER (M3)	61	4015625 HANDLE (LEFT) (M3)							
5	040139J RUBBER BUSH/ LEAD WIRE (M3)	62	2494098 WIRING PROTECTION BUSH (M3)							
6	2493893 SOUND INSULATION (INNER TOP) (M3)	63	2545153 RIGHT SIDE PLATE ASSY. (M3)							
7	2545644 SOUND INSULATION (OUTER TOP) (M3)	64	2545641 HANDLE ASSY. (M3)							
8	2534459 SOUND INSULATION (OUTER BODY) (M3)	65	2120405 HEX TAPPING SCREW (3) (M3)							
9	2493747 SOUND INSULATION (INNER BODY) (M3)	66	008203J TRUSS HEAD TAPPING SCREW (M3)							
10	4025335 HEAT EXCHANGER ASSY. (M3)	67	109224J HEX HEAD TAPPING SCREW (M3)							
11	NA STOP VALVE ASSY. (GAS/LIQUID) (M3)	68	1821022 TAPPING SCREW (M3)							
12	2493754 LIQUID STOP VALVE ASSY. (M3)	69	4015623 TOP PLATE ASSY. (M3)							
13	2545133 GAS STOP VALVE ASSY. (M3)	70	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M3)							
14	2545134 PRESSURE SENSOR (M3)	71	2421177 BRAND NAME LABEL (M3)							
15	1721122 FUSIBLE PLUG (M3)	72	042396J FITTING SPRING/ THERMISTOR (M3)							
16	109224J HEX HEAD TAPPING SCREW (M3)	73	2534034 LABEL (M3)							
17	NA DISCHARGE PIPE ASSY. (M3)	74	4023075 CAUTION LABEL (ROTATING) (M3)							
18	2534448 HIGH PRESSURE SWITCH (M3)	75	058956J DRAIN JOINT (M3)							
19	2545629 ACCUMULATOR ASSY. (M3)	76	2253709 CAP 1 (DRAIN) (M3)							
20	380116J CUSHION RUBBER/ ACCUMULATOR (M3)	77	2253716 CAP 2 (DRAIN) (M3)							
21	112853J VIBRATION ISOLATOR PUTTY (M3)	78	2545851 FILTER DRIER (M3)							
22	1666085 SOUNDPROOF PUTTY (M3)	Expanded Model Nomenclature								
23	4016827 PROPELLER FAN ASSY. (M3)	<table border="1"> <tr> <td>M1 - DX6VSS1810AA</td> </tr> <tr> <td>M2 - DX6VSS2410AA</td> </tr> <tr> <td>M3 - DX6VSS3010AA</td> </tr> <tr> <td>M4 - DX6VSS3610AA</td> </tr> <tr> <td>M5 - DX6VSS4210AA</td> </tr> <tr> <td>M6 - DX6VSS4810AA</td> </tr> <tr> <td>M7 - DX6VSS6010AA</td> </tr> </table>		M1 - DX6VSS1810AA	M2 - DX6VSS2410AA	M3 - DX6VSS3010AA	M4 - DX6VSS3610AA	M5 - DX6VSS4210AA	M6 - DX6VSS4810AA	M7 - DX6VSS6010AA
M1 - DX6VSS1810AA										
M2 - DX6VSS2410AA										
M3 - DX6VSS3010AA										
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M6 - DX6VSS4810AA										
M7 - DX6VSS6010AA										
24	847003J LOCK NUT/ FAN (M3)									
25	2425643 PROTECTION NET (M3)									
26	4022196 DISCHARGE GRILLE ASSY. (M3)									
27	2545645 EL. COMPO. MOUNTING PLATE ASSY. (M3)									
28	2545136 PRINTED CIRCUIT BOARD ASSY. (M3)									
29	2545646 EL. COMPO. BOX ASSY. (M3)									
30	4022185 TERMINAL BLOCK (M3)									
31	2545647 PRINTED CIRCUIT BOARD ASSY. (CT) (M3)									
32	071124J CUP WASHER (M3)									
33	1233757 LOCKING CARD SPACER (M3)									
34	119839J TAPPING SCREW (M3)									
35	1728464 SPACER (PCB) (M3)									
36	1796234 PAN HEAD TAPPING SCREW (M3)									
37	2545633 EL. COMPO. BOX ASSY. (1) (M3)									
38	2545634 STAY (M3)									
39	2545643 EL. COMPO. BOX COVER ASSY. (M3)									
40	2545139 THERMISTOR ASSY. (M3)									
41	2545140 WIRE HARNESS ASSY. (POWER) (M3)									
42	2545141 WIRE HARNESS ASSY. (CT POWER) (M3)									
43	2545635 WIRE HARNESS ASSY. (ACS) (M3)									
44	2545636 WIRE HARNESS ASSY. (COMMUNICATION) (M3)									
45	2545637 EARTH WIRE (M3)									
46	2545638 WIRE HARNESS ASSY. (HPS/OL) (M3)									
47	2545648 WIRE HARNESS ASSY. (FAN MOTOR RELAY)									
48	2545142 WIRE HARNESS ASSY. (COMP.) (M3)									
49	2545657 INSULATION SHEET (M3)									
50	113783J TAPPING SCREW (M3)									
51	2428510 OVERLOAD PROTECTOR (M3)									
52	2428527 RADIATION SHEET (M3)									
53	2545649 DC FAN MOTOR (M3)									
54	2545642 BOTTOM FRAME ASSY. (M3)									
55	4015619 LEFT SIDE PLATE ASSY. (M3)									
56	4015620 FRONT PLATE (M3)									
57	4015722 PARTITION PLATE (M3)									

DX6VSS3610

DX6VSS3610AA



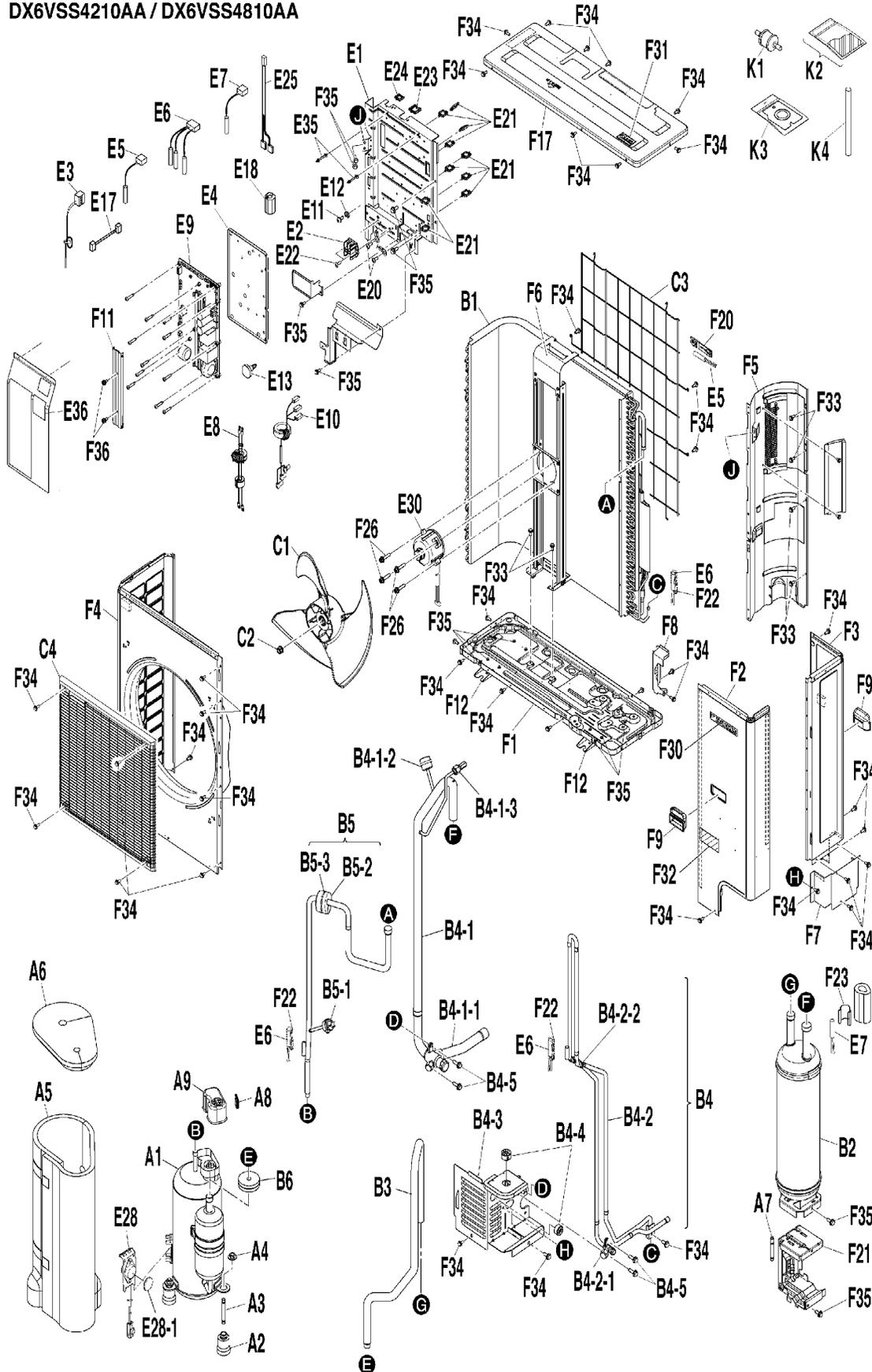
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DX6VSS3610

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:							
Image 1:		Image 1:								
1	2545131 COMPRESSOR ASSY. (M4)	58	2545658 FAN MOTOR STAND ASSY. (M4)							
2	128989J VIBRATION ABSORBER (M4)	59	2540384 REAR PLATE ASSY. (M4)							
3	4010410 WASHER (NUT WITH WASHER) (M4)	60	2425681 CONDUIT MOUNTING PLATE ASSY. (M4)							
4	2425597 TERMINAL COVER (M4)	61	4015625 HANDLE (LEFT) (M4)							
5	040139J RUBBER BUSH/ LEAD WIRE (M4)	62	2494098 WIRING PROTECTION BUSH (M4)							
6	2493893 SOUND INSULATION (INNER TOP) (M4)	63	2545153 RIGHT SIDE PLATE ASSY. (M4)							
7	2545644 SOUND INSULATION (OUTER TOP) (M4)	64	2545641 HANDLE ASSY. (M4)							
8	2534459 SOUND INSULATION (OUTER BODY) (M4)	65	2120405 HEX TAPPING SCREW (3) (M4)							
9	2493747 SOUND INSULATION (INNER BODY) (M4)	66	008203J TRUSS HEAD TAPPING SCREW (M4)							
10	2545132 HEAT EXCHANGER ASSY. (M4)	67	109224J HEX HEAD TAPPING SCREW (M4)							
11	NA STOP VALVE ASSY. (GAS/LIQUID) (M4)	68	1821022 TAPPING SCREW (M4)							
12	2493754 LIQUID STOP VALVE ASSY. (M4)	69	4015623 TOP PLATE ASSY. (M4)							
13	2545133 GAS STOP VALVE ASSY. (M4)	70	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M4)							
14	2545134 PRESSURE SENSOR (M4)	71	2421177 BRAND NAME LABEL (M4)							
15	1721122 FUSIBLE PLUG (M4)	72	042396J FITTING SPRING/ THERMISTOR (M4)							
16	109224J HEX HEAD TAPPING SCREW (M4)	73	2534034 LABEL (M4)							
17	NA DISCHARGE PIPE ASSY. (M4)	74	4023075 CAUTION LABEL (ROTATING) (M4)							
18	2534448 HIGH PRESSURE SWITCH (M4)	75	058956J DRAIN JOINT (M4)							
19	2545629 ACCUMULATOR ASSY. (M4)	76	2253709 CAP 1 (DRAIN) (M4)							
20	380116J CUSHION RUBBER/ ACCUMULATOR (M4)	77	2253716 CAP 2 (DRAIN) (M4)							
21	112853J VIBRATION ISOLATOR PUTTY (M4)	78	2545851 FILTER DRIER (M4)							
22	1666085 SOUNDPROOF PUTTY (M4)	Expanded Model Nomenclature								
23	4016827 PROPELLER FAN ASSY. (M4)	<table border="1"> <tr> <td>M1 - DX6VSS1810AA</td> </tr> <tr> <td>M2 - DX6VSS2410AA</td> </tr> <tr> <td>M3 - DX6VSS3010AA</td> </tr> <tr> <td>M4 - DX6VSS3610AA</td> </tr> <tr> <td>M5 - DX6VSS4210AA</td> </tr> <tr> <td>M6 - DX6VSS4810AA</td> </tr> <tr> <td>M7 - DX6VSS6010AA</td> </tr> </table>		M1 - DX6VSS1810AA	M2 - DX6VSS2410AA	M3 - DX6VSS3010AA	M4 - DX6VSS3610AA	M5 - DX6VSS4210AA	M6 - DX6VSS4810AA	M7 - DX6VSS6010AA
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M4 - DX6VSS3610AA										
M5 - DX6VSS4210AA										
M6 - DX6VSS4810AA										
M7 - DX6VSS6010AA										
24	847003J LOCK NUT/ FAN (M4)									
25	2425643 PROTECTION NET (M4)									
26	4022196 DISCHARGE GRILLE ASSY. (M4)									
27	2545645 EL. COMPO. MOUNTING PLATE ASSY. (M4)									
28	2545136 PRINTED CIRCUIT BOARD ASSY. (M4)									
29	2545646 EL. COMPO. BOX ASSY. (M4)									
30	4022185 TERMINAL BLOCK (M4)									
31	2545656 PRINTED CIRCUIT BOARD ASSY. (CT) (M4)									
32	071124J CUP WASHER (M4)									
33	1233757 LOCKING CARD SPACER (M4)									
34	119839J TAPPING SCREW (M4)									
35	1728464 SPACER (PCB) (M4)									
36	1796234 PAN HEAD TAPPING SCREW (M4)									
37	2545633 EL. COMPO. BOX ASSY. (1) (M4)									
38	2545634 STAY (M4)									
39	2545643 EL. COMPO. BOX COVER ASSY. (M4)									
40	2545139 THERMISTOR ASSY. (M4)									
41	2545140 WIRE HARNESS ASSY. (POWER) (M4)									
42	2545141 WIRE HARNESS ASSY. (CT POWER) (M4)									
43	2545635 WIRE HARNESS ASSY. (ACS) (M4)									
44	2545636 WIRE HARNESS ASSY. (COMMUNICATION) (M4)									
45	2545637 EARTH WIRE (M4)									
46	2545638 WIRE HARNESS ASSY. (HPS/OL) (M4)									
47	2545648 WIRE HARNESS ASSY. (FAN MOTOR RELAY)									
48	2545142 WIRE HARNESS ASSY. (COMP.) (M4)									
49	2545657 INSULATION SHEET (M4)									
50	113783J TAPPING SCREW (M4)									
51	2428510 OVERLOAD PROTECTOR (M4)									
52	2428527 RADIATION SHEET (M4)									
53	2545649 DC FAN MOTOR (M4)									
54	2545642 BOTTOM FRAME ASSY. (M4)									
55	4015619 LEFT SIDE PLATE ASSY. (M4)									
56	4015620 FRONT PLATE (M4)									
57	4015722 PARTITION PLATE (M4)									

DX6VSS[42-48]10

DX6VSS4210AA / DX6VSS4810AA



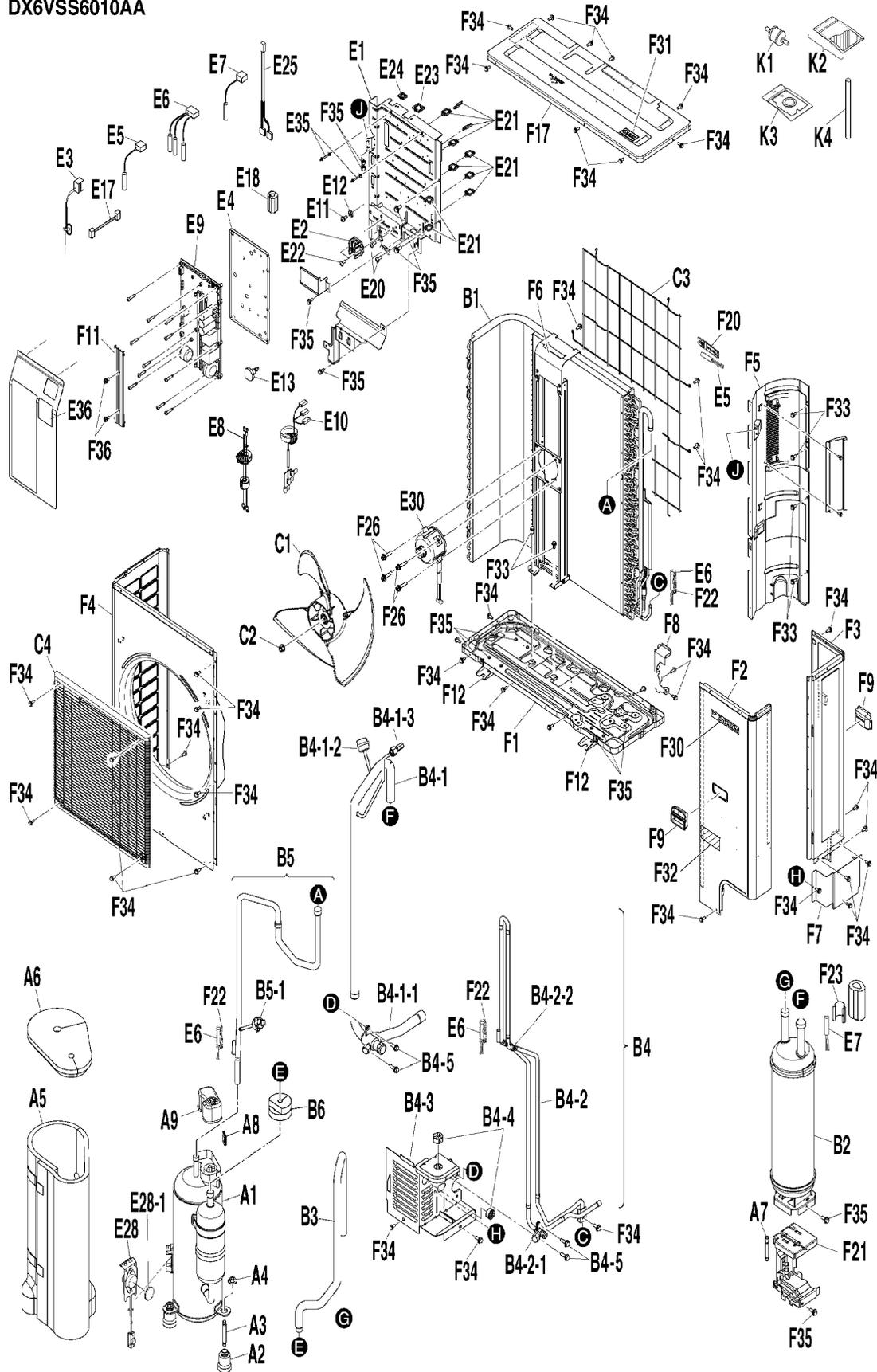
Reference #	Drawing #
1	A1
2	A2
3	A3
4	A4
5	A5
6	A6
7	A7
8	A8
9	A9
10	B1
11	B2
12	B3
13	B4
14	B4-1
15	B4-1-1
16	B4-1-2
17	B4-1-3
18	B4-2
19	B4-2-1
20	B4-2-2
21	B4-3
22	B4-4
23	B4-5
24	B5
25	B5-1
26	B5-2
27	B5-3
28	B6
29	C1
30	C2
31	C3
32	C4
33	E1
34	E2
35	E3
36	E4
37	E5
38	E6
39	E7
40	E8
41	E9
42	E10
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56	E30
57	E35
58	E36
59	F1
60	F2
61	F3
62	F4
63	F5
64	F6
65	F7
66	F8
67	F9
68	F11
69	F12
70	F17
71	F20
72	F21
73	F22
74	F23
75	F26
76	F30
77	F31
78	F32
79	F33
80	F34
81	F35
82	F36
83	K1
84	K2
85	K3
86	K4

DX6VSS[42-48]10

Ref. Part No:	Ref. Part No:	Description:	Description:		
Image 1:		Image 1:			
1	4025333	COMPRESSOR ASSY. (M5, M6)	54	2433017	RETAINER ASSY. (M5, M6)
2	2274364	RUBBER VIBRATION ISOLATOR ASSY. (M5, M6)	55	2428527	RADIATION SHEET (M5, M6)
3	2119809	COMPRESSOR MOUNTING BOLT (M5, M6)	56	4022882	DC FAN MOTOR (M5, M6)
4	4010410	WASHER (NUT WITH WASHER) (M5, M6)	57	1233757	LOCKING CARD SPACER (M5, M6)
5	2493918	COMPRESSOR SOUNDPROOF (M5, M6)	58	NA	CAUTION LABEL (ELECTRIC SHOCK) (M5, M6)
6	4024830	SOUND ABSORBING MATERIAL (M5, M6)	59	4010465	BOTTOM FRAME (M5, M6)
7	076850J	SET BOLT/ COMPRESSOR (M5, M6)	60	4010466	FRONT PLATE (2) (M5, M6)
8	040139J	RUBBER BUSH/ LEAD WIRE (M5, M6)	61	2534512	SIDE PLATE (RIGHT) (M5, M6)
9	2425597	TERMINAL COVER (M5, M6)	62	4010468	FRONT PLATE (1) (M5, M6)
10	4022878	HEAT EXCHANGER ASSY. (M5, M6)	63	2425814	PARTITION PLATE ASSY. (M5, M6)
11	2425737	ACCUMULATOR ASSY. (M5, M6)	64	4020063	FAN MOTOR STAND ASSY. (M5, M6)
12	NA	SUCTION PIPE (2) (M5, M6)	65	2425838	SIDE COVER (M5, M6)
13	NA	REFRIGERANT PIPE ASSY. (M5, M6)	66	2425845	REAR COVER (M5, M6)
14	NA	GAS STOP VALVE ASSY. (M5, M6)	67	092045J	HANDLE (M5, M6)
15	4022880	STOP VALVE (M5, M6)	68	4020038	COVER (M5, M6)
16	4022182	PRESSURE SENSOR (M5, M6)	69	4009049	ANCHOR PLATE (M5, M6)
17	1721122	FUSIBLE PLUG (M5, M6)	70	2547028	TOP PLATE (M5, M6)
18	NA	LIQUID PIPE ASSY. (M5, M6)	71	157132J	THERMISTOR FIXING PLATE (M5, M6)
19	2494649	LIQUID STOP VALVE ASSY. (M5, M6)	72	4008212	MOUNTING PLATE (M5, M6)
20	2433132	PIPING FIXTURE (M5, M6)	73	042396J	FITTING SPRING/ THERMISTOR (M5, M6)
21	2494074	STOP VALVE MOUNTING PLATE (M5, M6)	74	2031411	FEELER BULB CLAMP (M5, M6)
22	2494098	WIRING PROTECTION BUSH (M5, M6)	75	2120405	HEX TAPPING SCREW (3) (M5, M6)
23	162753J	SCREW/ C TIGHT CUP (M5, M6)	76	2421177	BRAND NAME LABEL (M5, M6)
24	NA	DISCHARGE PIPE ASSY. (M5, M6)	77	2534034	LABEL (M5, M6)
25	2534448	HIGH PRESSURE SWITCH (M5, M6)	78	4023075	CAUTION LABEL (ROTATING) (M5, M6)
26	980752J	PIPING WEIGHT (M5, M6)	79	1905191	HEX HEAD TAPPING (M5, M6)
27	980761J	WEIGHT CLIP (M5, M6)	80	049594J	HEX HEAD TAPPING SCREW (M5, M6)
28	112853J	VIBRATION ISOLATOR PUTTY (M5, M6)	81	131453J	TRUSS HEAD TAPPING SCREW (M5, M6)
29	1864005	FAN BLADE (M5, M6)	82	4016867	HEX BOLT (M5, M6)
30	847003J	LOCK NUT/ FAN (M5, M6)	83	2545851	FILTER DRIER (M5, M6)
31	2425744	SUCTION GRILLE ASSY. (M5, M6)	84	2494067	GREASE ASSY. (M5, M6)
32	2545655	DISCHARGE GRILLE ASSY. (M5, M6)	85	NA	PATCH PLATE ASSY. (M5, M6)
33	2546825	EL. COMPO. MOUNTING PLATE (M5, M6)	86	2223506	ELECTRIC INSULATION (M5, M6)
34	2425751	TERMINAL BLOCK (M5, M6)	Expanded Model Nomenclature		
35	2425768	WIRE HARNESS ASSY. (FOR COMMUNICATION) (M5, M6)	M1 - DX6VSS1810AA M2 - DX6VSS2410AA M3 - DX6VSS3010AA M4 - DX6VSS3610AA M5 - DX6VSS4210AA M6 - DX6VSS4810AA M7 - DX6VSS6010AA		
36	2534582	INSULATION SHEET (M5, M6)			
37	2425775	THERMISTOR (AIR) (M5, M6)			
38	2425782	THERMISTOR ASSY. (M5, M6)			
39	2425799	THERMISTOR (SUCTION) (M5, M6)			
40	2493949	WIRE HARNESS ASSY. (POWER) (M5, M6)			
41	2546824	PRINTED CIRCUIT BOARD ASSY. (M5)			
41	2546826	PRINTED CIRCUIT BOARD ASSY. (M6)			
42	2545654	WIRE HARNESS ASSY. (COMP.) (M5, M6)			
43	119839J	TAPPING SCREW (M5, M6)			
44	071124J	CUP WASHER (M5, M6)			
45	2494687	RIVET (M5, M6)			
46	2493963	WIRE HARNESS ASSY. (PCB-OL CONNECTION) (M5, M6)			
47	5009491	FERRITE CORE (M5, M6)			
48	113783J	TAPPING SCREW (M5, M6)			
49	352004	WIRE CLIP (M5, M6)			
50	827920J	TAPPING SCREW (M5, M6)			
51	099951J	EDGE SADDLE (M5, M6)			
52	094708J	EDGE SADDLE (M5, M6)			
53	2534508	WIRE HARNESS ASSY. (HPS) (M5, M6)			

DX6VSS6010

DX6VSS6010AA



Reference #	Drawing #
1	A1
2	A2
3	A3
4	A4
5	A5
6	A6
7	A7
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21	B4-3
22	B4-4
23	B4-5
24	B5
25	B5-1
26	B6
27	C1
28	C2
29	C3
30	C4
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74	F30
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76	F32
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78	F34
79	F35
80	F36
81	K1
82	K2
83	K3
84	K4

DX6VSS6010

Ref. Part No:	Ref. Part No:	Description:	Description:
Image 1:		Image 1:	
1	4025334	COMPRESSOR ASSY. (M7)	55 1233757 LOCKING CARD SPACER (M7)
2	2274364	RUBBER VIBRATION ISOLATOR ASSY. (M7)	56 NA CAUTION LABEL (ELECTRIC SHOCK) (M7)
3	2119809	COMPRESSOR MOUNTING BOLT (M7)	57 4010465 BOTTOM FRAME (M7)
4	4010410	WASHER (NUT WITH WASHER) (M7)	58 4010466 FRONT PLATE (2) (M7)
5	2493918	COMPRESSOR SOUNDPROOF (M7)	59 2534512 SIDE PLATE (RIGHT) (M7)
6	4024830	SOUND ABSORBING MATERIAL (M7)	60 4010468 FRONT PLATE (1) (M7)
7	076850J	SET BOLT/ COMPRESSOR (M7)	61 2425814 PARTITION PLATE ASSY. (M7)
8	040139J	RUBBER BUSH/ LEAD WIRE (M7)	62 2425852 FAN MOTOR STAND ASSY. (M7)
9	2425597	TERMINAL COVER (M7)	63 2425838 SIDE COVER (M7)
10	4022879	HEAT EXCHANGER ASSY. (M7)	64 2425845 REAR COVER (M7)
11	2425737	ACCUMULATOR ASSY. (M7)	65 092045J HANDLE (M7)
12	NA	SUCTION PIPE (2) (M7)	66 4020038 COVER (M7)
13	NA	REFRIGERANT PIPE ASSY. (M7)	67 4009049 ANCHOR PLATE (M7)
14	NA	GAS STOP VALVE ASSY. (M7)	68 2547028 TOP PLATE (M7)
15	4022880	STOP VALVE (M7)	69 157132J THERMISTOR FIXING PLATE (M7)
16	4022182	PRESSURE SENSOR (M7)	70 4008212 MOUNTING PLATE (M7)
17	1721122	FUSIBLE PLUG (M7)	71 042396J FITTING SPRING/ THERMISTOR (M7)
18	NA	LIQUID PIPE ASSY. (M7)	72 2031411 FEELER BULB CLAMP (M7)
19	2494649	LIQUID STOP VALVE ASSY. (M7)	73 2120405 HEX TAPPING SCREW (3) (M7)
20	2433132	PIPING FIXTURE (M7)	74 2421177 BRAND NAME LABEL (M7)
21	2494074	STOP VALVE MOUNTING PLATE (M7)	75 2534034 LABEL (M7)
22	2494098	WIRING PROTECTION BUSH (M7)	76 4023075 CAUTION LABEL (ROTATING) (M7)
23	162753J	SCREW/ C TIGHT CUP (M7)	77 1905191 HEX HEAD TAPPING (M7)
24	NA	DISCHARGE PIPE ASSY. (M7)	78 049594J HEX HEAD TAPPING SCREW (M7)
25	2534448	HIGH PRESSURE SWITCH (M7)	79 131453J TRUSS HEAD TAPPING SCREW (M7)
26	4017917	SOUNDPROOF PUTTY ASSY. (M7)	80 4016867 HEX BOLT (M7)
27	1864005	FAN BLADE (M7)	81 2545851 FILTER DRIER (M7)
28	847003J	LOCK NUT/ FAN (M7)	82 2494067 GREASE ASSY. (M7)
29	2425744	SUCTION GRILLE ASSY. (M7)	83 NA PATCH PLATE ASSY. (M7)
30	2545655	DISCHARGE GRILLE ASSY. (M7)	84 2223506 ELECTRIC INSULATION (M7)
31	2546825	EL. COMPO. MOUNTING PLATE (M7)	
32	2425751	TERMINAL BLOCK (M7)	
33	2425768	WIRE HARNESS ASSY. (FOR COMMUNICATION) (M7)	
34	2534582	INSULATION SHEET (M7)	
35	2425775	THERMISTOR (AIR) (M7)	
36	2425782	THERMISTOR ASSY. (M7)	
37	2425799	THERMISTOR (SUCTION) (M7)	
38	2493949	WIRE HARNESS ASSY. (POWER) (M7)	
39	2546827	PRINTED CIRCUIT 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	4022882	DC FAN MOTOR (M7)	

Expanded Model Nomenclature

M1 - DX6VSS1810AA
M2 - DX6VSS2410AA
M3 - DX6VSS3010AA
M4 - DX6VSS3610AA
M5 - DX6VSS4210AA
M6 - DX6VSS4810AA
M7 - DX6VSS6010AA