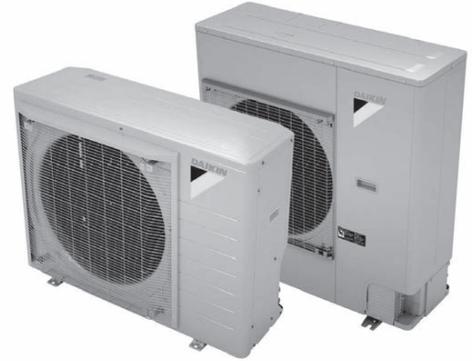


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## DX17VSS FIT AC Outdoor Inverter

DX17VSS181BA  
DX17VSS241BA  
DX17VSS301BA  
DX17VSS361BA  
DX17VSS421BA  
DX17VSS481BA  
DX17VSS601BA



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

Daikin Manufacturing 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  
Daikin North America, LLC  
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 North America, LLC  
19001 Kermier Road  
Waller, Texas 77484  
713-861-2500-Telephone  
713-863-2382-Facsimile

# Functional Parts

## Part

## No: Description:

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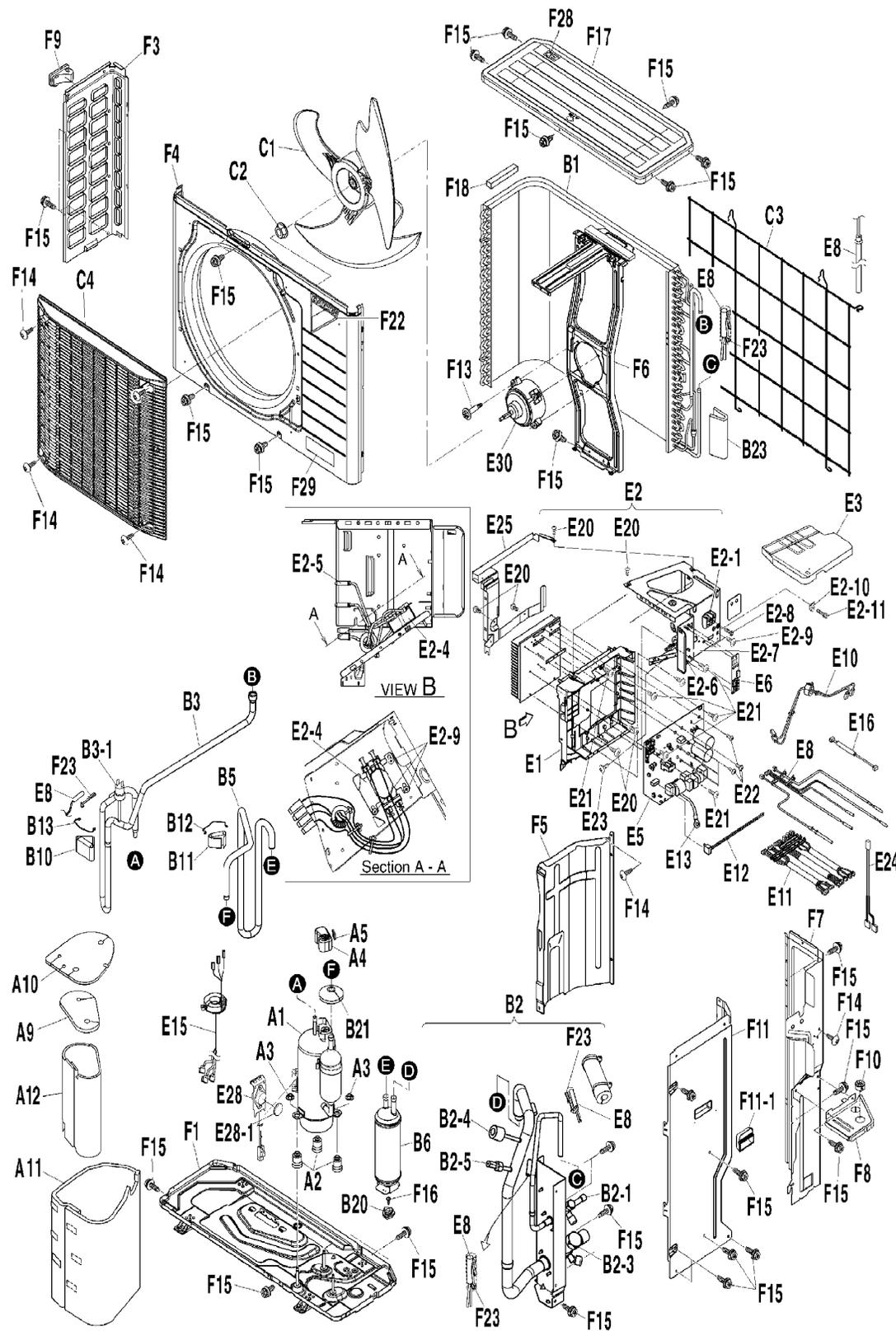
4025333	COMPRESSOR ASSY. (M5, M6)
4025332	COMPRESSOR ASSY. (M3, M4)
4025331	COMPRESSOR ASSY. (M1, M2)
4025334	COMPRESSOR ASSY. (M7)
4025329	DC FAN MOTOR (M1, M2, M3, M4)
4022882	DC FAN MOTOR (M5, M6, M7)
1721122	FUSIBLE PLUG
2534448	HIGH PRESSURE SWITCH
4022182	PRESSURE SENSOR
2534581	PRINTED CIRCUIT BOARD ASSY. (M6)
2534451	PRINTED CIRCUIT BOARD ASSY. (M1)
2534457	PRINTED CIRCUIT BOARD ASSY. (M2)
2534458	PRINTED CIRCUIT BOARD ASSY. (M3)
2534461	PRINTED CIRCUIT BOARD ASSY. (M4)
2534514	PRINTED CIRCUIT BOARD ASSY. (M7)
2534513	PRINTED CIRCUIT BOARD ASSY. (M5)
4022184	PRINTED CIRCUIT BOARD ASSY. (SERVICE) (M1, M2, M3, M4)
4022186	REACTOR (M1, M2)
4022187	REACTOR (M3, M4)
4022880	STOP VALVE (M5, M6, M7)
2425775	THERMISTOR (AIR) (M5, M6, M7)
2425799	THERMISTOR (SUCTION) (M5, M6, M7)
2534452	THERMISTOR ASSY. (M1, M2, M3, M4)
2425782	THERMISTOR ASSY. (M5, M6, M7)

### Expanded Model Nomenclature

- |                 |
|-----------------|
| M1 - DX17VSS181 |
| M2 - DX17VSS241 |
| M3 - DX17VSS301 |
| M4 - DX17VSS361 |
| M5 - DX17VSS421 |
| M6 - DX17VSS481 |
| M7 - DX17VSS601 |

# DX17VSS181 / DX17VSS241

## DX17VSS181BA / DX17VSS241BA



Reference #	Drawing #
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2	A10
3	A11
4	A12
5	A2
6	A3
7	A4
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9	A9
10	B1
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23	B3
24	B3-1
25	B5
26	B6
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28	C2
29	C3
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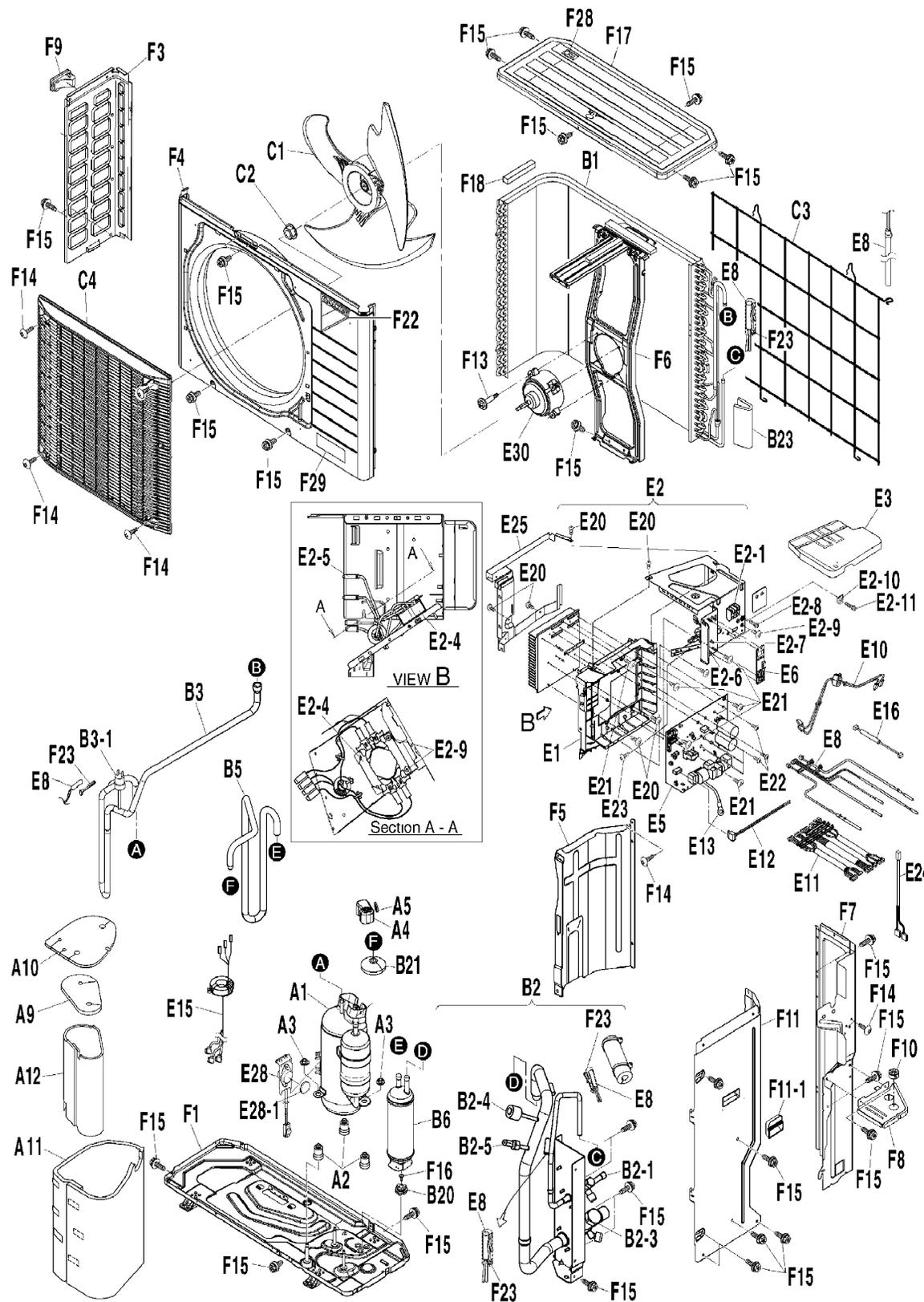
# DX17VSS181 / DX17VSS241

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
<b>Image 1:</b>		<b>Image 1:</b>	
1	4025331 COMPRESSOR ASSY. (M1, M2)	55	2428527 RADIATION SHEET (M1, M2)
2	2534455 SOUND INSULATION (OUTER TOP) (M1, M2)	56	109688J TRUSS HEAD TAPPING SCREW (M1, M2)
3	2534456 SOUND INSULATION (OUTER BODY) (M1, M2)	57	2493800 COVER/ SWITCH BOX (M1, M2)
4	2493747 SOUND INSULATION (INNER BODY) (M1, M2)	58	4025329 DC FAN MOTOR (M1, M2)
5	128989J VIBRATION ABSORBER (M1, M2)	59	2534451 PRINTED CIRCUIT BOARD ASSY. (M1)
6	4010410 WASHER (NUT WITH WASHER) (M1, M2)	59	2534457 PRINTED CIRCUIT BOARD ASSY. (M2)
7	2425597 TERMINAL COVER (M1, M2)	60	4022184 PRINTED CIRCUIT BOARD ASSY. (SERVICE (M1, M2)
8	040139J RUBBER BUSH/ LEAD WIRE (M1, M2)	61	2534452 THERMISTOR ASSY. (M1, M2)
9	2493716 SOUND INSULATION (INNER TOP 2) (M1, M2)	62	4015617 BOTTOM FRAME (M1, M2)
10	2534447 HEAT EXCHANGER ASSY. (M1, M2)	63	2494098 WIRING PROTECTION BUSH (M1, M2)
11	NA PIPING CUSHION RUBBER (DISCH. PIPE) (M1, M2)	64	4022195 SIDE PLATE (RIGHT) (M1, M2)
12	NA PIPING CUSHION RUBBER (SUCTION PIPE) (M1, M2)	65	092045J HANDLE (M1, M2)
13	2493792 WIRE SPRING (FOR SUCTION PIPE) (M1, M2)	66	2120405 HEX TAPPING SCREW (3) (M1, M2)
14	2534450 WIRE SPRING (FOR DISCHARGE PIPE) (M1, M2)	67	008203J TRUSS HEAD TAPPING SCREW (M1, M2)
15	NA STOP VALVE ASSY. (M1, M2)	68	109224J HEX HEAD TAPPING SCREW (M1, M2)
16	380116J CUSHION RUBBER/ ACCUMULATOR (M1, M2)	69	1821022 TAPPING SCREW (M1, M2)
17	112853J VIBRATION ISOLATOR PUTTY (M1, M2)	70	4015623 TOP PLATE ASSY. (M1, M2)
18	2493754 LIQUID STOP VALVE ASSY. (M1, M2)	71	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M1, M2)
19	1666085 SOUNDPROOF PUTTY (M1, M2)	72	4015629 BRAND NAME LABEL (M1, M2)
20	2493761 GAS STOP VALVE ASSY. (M1, M2)	73	042396J FITTING SPRING/ THERMISTOR (M1, M2)
21	4022182 PRESSURE SENSOR (M1, M2)	74	4011522 LABEL (M1, M2)
22	1721122 FUSIBLE PLUG (M1, M2)	75	4023075 CAUTION LABEL (ROTATING) (M1, M2)
23	NA DISCHARGE PIPE ASSY. (M1, M2)	76	4015619 SIDE PLATE (LEFT) (M1, M2)
24	2534448 HIGH PRESSURE SWITCH (M1, M2)	77	4015620 FRONT PLATE (M1, M2)
25	NA SUCTION PIPE (M1, M2)	78	4015722 PARTITION PLATE (M1, M2)
26	2534449 ACCUMULATOR ASSY. (M1, M2)	79	4020024 FAN MOTOR STAND ASSY. (M1, M2)
27	4016827 PROPELLER FAN ASSY. (M1, M2)	80	NA REAR PLATE ASSY. (M1, M2)
28	847003J LOCK NUT/ FAN (M1, M2)	81	2425681 CONDUIT MOUNTING PLATE ASSY. (M1, M2)
29	2425643 PROTECTION NET (M1, M2)	82	4015625 HANDLE (LEFT) (M1, M2)
30	4022196 DISCHARGE GRILLE ASSY. (M1, M2)		
31	NA SWITCH BOX (M1, M2)		
32	2493824 WIRE HARNESS (POWER) (M1, M2)		
33	2534453 WIRE HARNESS (SERVICE PCB) (M1, M2)		
34	4022193 WIRE HARNESS ASSY. (COMMUNICATION) (M1, M2)		
35	2425650 EARTH WIRE (M1, M2)		
36	2493831 WIRE HARNESS (FOR COMP.) (M1, M2)		
37	2493848 WIRE HARNESS (PCB-OL CONNECTION) (M1, M2)		
38	NA WIRE HARNESS ASSY. (M1, M2)		
39	NA MOUNTING PLATE ASSY. (M1, M2)		
40	109688J TRUSS HEAD TAPPING SCREW (M1, M2)		
41	121650J TRUSS HEAD TAPPING SCREW (M1, M2)		
42	4022185 TERMINAL BLOCK (M1, M2)		
43	1786749 WASHER (FOR EARTH) (M1, M2)		
44	4004935 PAN HEAD TAPPING SCREW (3) (M1, M2)		
45	2425667 PAN HEAD MACHINE SCREW (M1, M2)		
46	113783J TAPPING SCREW (M1, M2)		
47	2534454 WIRE HARNESS ASSY. (HPS) (M1, M2)		
48	4022186 REACTOR (M1, M2)		
49	2494632 RADIATION SHIELD PLATE ASSY. (M1, M2)		
50	4022188 WIRE HARNESS (REACTOR 2) (M1, M2)		
51	1728464 SPACER (PCB) (M1, M2)		
52	2115472 SPACER (PCB) (M1, M2)		
53	2433017 RETAINER ASSY. (M1, M2)		
54	1796234 PAN HEAD TAPPING SCREW (M1, M2)		

### Expanded Model Nomenclature

M1 - DX17VSS181
M2 - DX17VSS241
M3 - DX17VSS301
M4 - DX17VSS361
M5 - DX17VSS421
M6 - DX17VSS481
M7 - DX17VSS601

**DX17VSS301**  
**DX17VSS301BA**

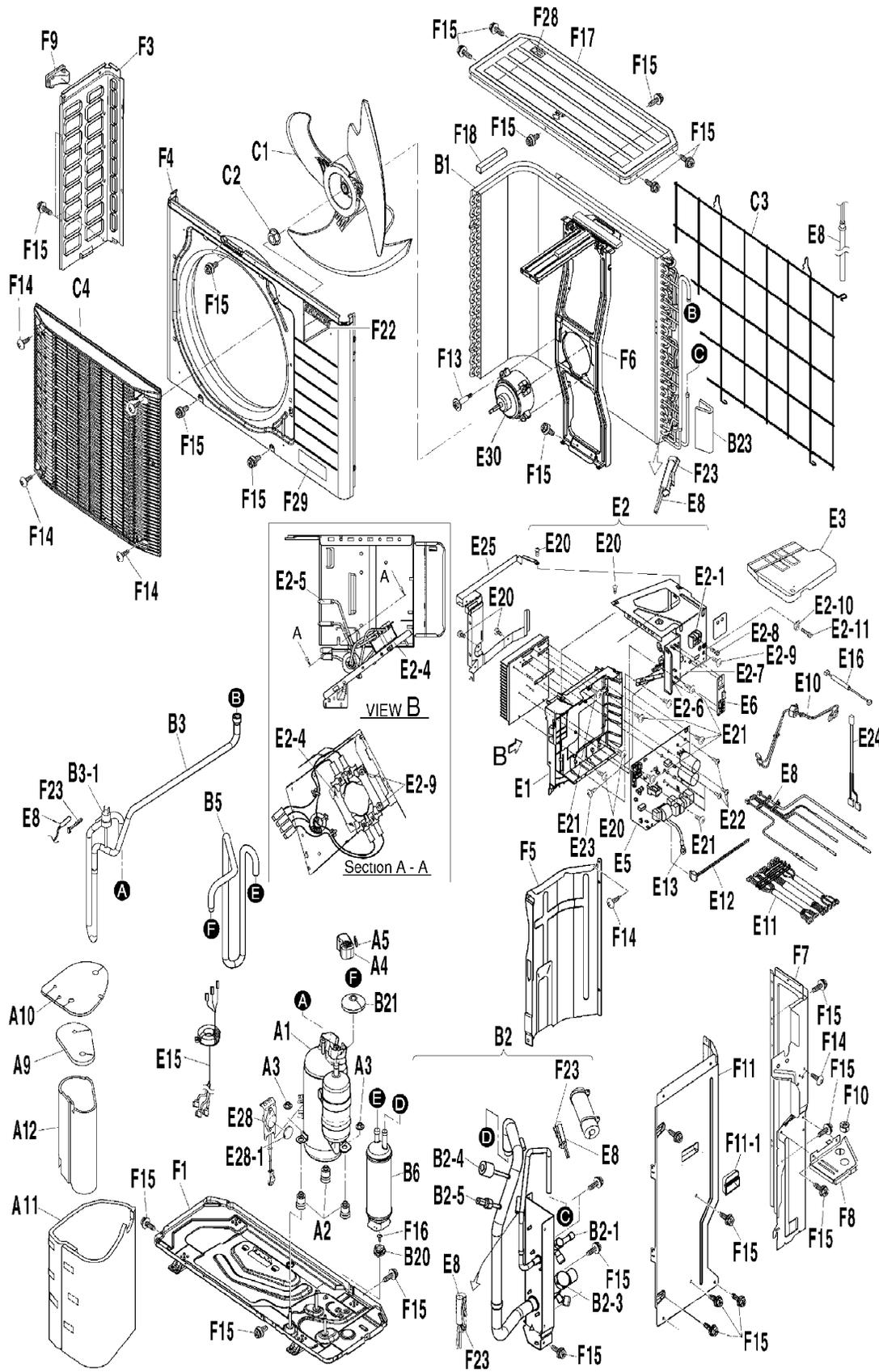


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22	B23
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77	F28
78	F29

# DX17VSS301

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:							
<b>Image 1:</b>		<b>Image 1:</b>								
1	4025332 COMPRESSOR ASSY. (M3)	58	4015617 BOTTOM FRAME (M3)							
2	128989J VIBRATION ABSORBER (M3)	59	4015619 SIDE PLATE (LEFT) (M3)							
3	4010410 WASHER (NUT WITH WASHER) (M3)	60	4015620 FRONT PLATE (M3)							
4	2425597 TERMINAL COVER (M3)	61	4015722 PARTITION PLATE (M3)							
5	040139J RUBBER BUSH/ LEAD WIRE (M3)	62	4020024 FAN MOTOR STAND ASSY. (M3)							
6	2493893 SOUND INSULATION (INNER TOP) (M3)	63	NA REAR PLATE ASSY. (M3)							
7	2534455 SOUND INSULATION (OUTER TOP) (M3)	64	2425681 CONDUIT MOUNTING PLATE ASSY. (M3)							
8	2534459 SOUND INSULATION (OUTER BODY) (M3)	65	4015625 HANDLE (LEFT) (M3)							
9	2493747 SOUND INSULATION (INNER BODY) (M3)	66	2494098 WIRING PROTECTION BUSH (M3)							
10	2534447 HEAT EXCHANGER ASSY. (M3)	67	4022195 SIDE PLATE (RIGHT) (M3)							
11	NA STOP VALVE ASSY. (M3)	68	092045J HANDLE (M3)							
12	2493754 LIQUID STOP VALVE ASSY. (M3)	69	2120405 HEX TAPPING SCREW (3) (M3)							
13	2493901 GAS STOP VALVE ASSY. (M3)	70	008203J TRUSS HEAD TAPPING SCREW (M3)							
14	4022182 PRESSURE SENSOR (M3)	71	109224J HEX HEAD TAPPING SCREW (M3)							
15	1721122 FUSIBLE PLUG (M3)	72	1821022 TAPPING SCREW (M3)							
16	NA DISCHARGE PIPE ASSY. (M3)	73	4015623 TOP PLATE ASSY. (M3)							
17	2534448 HIGH PRESSURE SWITCH (M3)	74	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M3)							
18	NA SUCTION PIPE (M3)	75	4015629 BRAND NAME LABEL (M3)							
19	2534449 ACCUMULATOR ASSY. (M3)	76	042396J FITTING SPRING/ THERMISTOR (M3)							
20	380116J CUSHION RUBBER/ ACCUMULATOR (M3)	77	4011522 LABEL (M3)							
21	112853J VIBRATION ISOLATOR PUTTY (M3)	78	4023075 CAUTION LABEL (ROTATING) (M3)							
22	1666085 SOUNDPROOF PUTTY (M3)	<b>Expanded Model Nomenclature</b>								
23	4016827 PROPELLER FAN ASSY. (M3)	<table border="1"> <tr> <td>M1 - DX17VSS181</td> </tr> <tr> <td>M2 - DX17VSS241</td> </tr> <tr> <td>M3 - DX17VSS301</td> </tr> <tr> <td>M4 - DX17VSS361</td> </tr> <tr> <td>M5 - DX17VSS421</td> </tr> <tr> <td>M6 - DX17VSS481</td> </tr> <tr> <td>M7 - DX17VSS601</td> </tr> </table>		M1 - DX17VSS181	M2 - DX17VSS241	M3 - DX17VSS301	M4 - DX17VSS361	M5 - DX17VSS421	M6 - DX17VSS481	M7 - DX17VSS601
M1 - DX17VSS181										
M2 - DX17VSS241										
M3 - DX17VSS301										
M4 - DX17VSS361										
M5 - DX17VSS421										
M6 - DX17VSS481										
M7 - DX17VSS601										
24	847003J LOCK NUT/ FAN (M3)									
25	2425643 PROTECTION NET (M3)									
26	4022196 DISCHARGE GRILLE ASSY. (M3)									
27	NA SWITCH BOX (M3)									
28	NA MOUNTING PLATE ASSY. (M3)									
29	4022185 TERMINAL BLOCK (M3)									
30	4022187 REACTOR (M3)									
31	4022189 WIRE HARNESS (REACTOR 2) (M3)									
32	1728464 SPACER (PCB) (M3)									
33	2115472 SPACER (PCB) (M3)									
34	1796234 PAN HEAD TAPPING SCREW (M3)									
35	109688J TRUSS HEAD TAPPING SCREW (M3)									
36	1786749 WASHER (FOR EARTH) (M3)									
37	4004935 PAN HEAD TAPPING SCREW (3) (M3)									
38	2493800 COVER/ SWITCH BOX (M3)									
39	2534458 PRINTED CIRCUIT BOARD ASSY. (M3)									
40	4022184 PRINTED CIRCUIT BOARD ASSY. (SERVICE) (M3)									
41	2534452 THERMISTOR ASSY. (M3)									
42	2493824 WIRE HARNESS (POWER) (M3)									
43	2534453 WIRE HARNESS (SERVICE PCB) (M3)									
44	4022193 WIRE HARNESS ASSY. (COMMUNICATION) (M3)									
45	2425650 EARTH WIRE (M3)									
46	2493831 WIRE HARNESS (FOR COMP.) (M3)									
47	2493848 WIRE HARNESS (PCB-OL CONNECTION) (M3)									
48	NA WIRE HARNESS ASSY. (M3)									
49	109688J TRUSS HEAD TAPPING SCREW (M3)									
50	121650J TRUSS HEAD TAPPING SCREW (M3)									
51	2425667 PAN HEAD MACHINE SCREW (M3)									
52	113783J TAPPING SCREW (M3)									
53	2534454 WIRE HARNESS ASSY. (HPS) (M3)									
54	2494632 RADIATION SHIELD PLATE ASSY. (M3)									
55	2433017 RETAINER ASSY. (M3)									
56	2428527 RADIATION SHEET (M3)									
57	4025329 DC FAN MOTOR (M3)									

**DX17VSS361**  
**DX17VSS361BA**

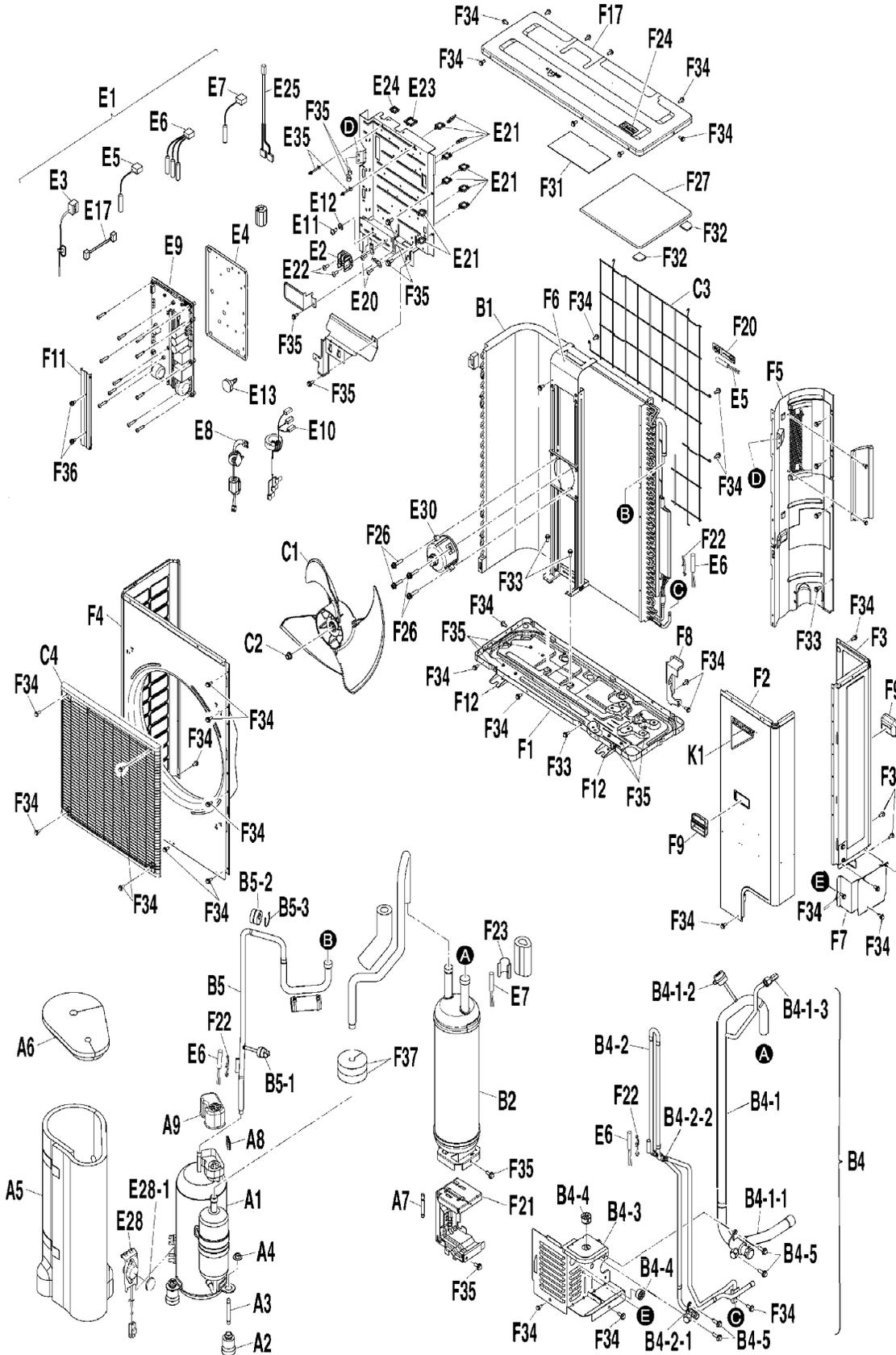


Reference #	Drawing #
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78	F29

# DX17VSS361

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:							
<b>Image 1:</b>		<b>Image 1:</b>								
1	4025332 COMPRESSOR ASSY. (M4)	58	4015617 BOTTOM FRAME (M4)							
2	128989J VIBRATION ABSORBER (M4)	59	4015619 SIDE PLATE (LEFT) (M4)							
3	4010410 WASHER (NUT WITH WASHER) (M4)	60	4015620 FRONT PLATE (M4)							
4	2425597 TERMINAL COVER (M4)	61	4015722 PARTITION PLATE (M4)							
5	040139J RUBBER BUSH/ LEAD WIRE (M4)	62	2425713 FAN MOTOR STAND ASSY. (M4)							
6	2493893 SOUND INSULATION (INNER TOP) (M4)	63	NA REAR PLATE ASSY. (M4)							
7	2534455 SOUND INSULATION (OUTER TOP) (M4)	64	2425681 CONDUIT MOUNTING PLATE ASSY. (M4)							
8	2534459 SOUND INSULATION (OUTER BODY) (M4)	65	4015625 HANDLE (LEFT) (M4)							
9	2493747 SOUND INSULATION (INNER BODY) (M4)	66	2494098 WIRING PROTECTION BUSH (M4)							
10	2534460 HEAT EXCHANGER ASSY. (M4)	67	4022195 SIDE PLATE (RIGHT) (M4)							
11	NA STOP VALVE ASSY. (M4)	68	092045J HANDLE (M4)							
12	2493754 LIQUID STOP VALVE ASSY. (M4)	69	2120405 HEX TAPPING SCREW (3) (M4)							
13	2493901 GAS STOP VALVE ASSY. (M4)	70	008203J TRUSS HEAD TAPPING SCREW (M4)							
14	4022182 PRESSURE SENSOR (M4)	71	109224J HEX HEAD TAPPING SCREW (M4)							
15	1721122 FUSIBLE PLUG (M4)	72	1821022 TAPPING SCREW (M4)							
16	NA DISCHARGE PIPE ASSY. (M4)	73	4015623 TOP PLATE ASSY. (M4)							
17	2534448 HIGH PRESSURE SWITCH (M4)	74	4015634 CUSHION MATERIAL (HEAT EXCHANGER) (M4)							
18	NA SUCTION PIPE (M4)	75	4015629 BRAND NAME LABEL (M4)							
19	2534449 ACCUMULATOR ASSY. (M4)	76	042396J FITTING SPRING/ THERMISTOR (M4)							
20	380116J CUSHION RUBBER/ ACCUMULATOR (M4)	77	4011522 LABEL (M4)							
21	112853J VIBRATION ISOLATOR PUTTY (M4)	78	4023075 CAUTION LABEL (ROTATING) (M4)							
22	1666085 SOUNDPROOF PUTTY (M4)	<b>Expanded Model Nomenclature</b>								
23	4016827 PROPELLER FAN ASSY. (M4)	<table border="1"> <tr> <td>M1 - DX17VSS181</td> </tr> <tr> <td>M2 - DX17VSS241</td> </tr> <tr> <td>M3 - DX17VSS301</td> </tr> <tr> <td>M4 - DX17VSS361</td> </tr> <tr> <td>M5 - DX17VSS421</td> </tr> <tr> <td>M6 - DX17VSS481</td> </tr> <tr> <td>M7 - DX17VSS601</td> </tr> </table>		M1 - DX17VSS181	M2 - DX17VSS241	M3 - DX17VSS301	M4 - DX17VSS361	M5 - DX17VSS421	M6 - DX17VSS481	M7 - DX17VSS601
M1 - DX17VSS181										
M2 - DX17VSS241										
M3 - DX17VSS301										
M4 - DX17VSS361										
M5 - DX17VSS421										
M6 - DX17VSS481										
M7 - DX17VSS601										
24	847003J LOCK NUT/ FAN (M4)									
25	2425643 PROTECTION NET (M4)									
26	4022196 DISCHARGE GRILLE ASSY. (M4)									
27	NA SWITCH BOX (M4)									
28	NA MOUNTING PLATE ASSY. (M4)									
29	4022185 TERMINAL BLOCK (M4)									
30	4022187 REACTOR (M4)									
31	4022189 WIRE HARNESS (REACTOR 2) (M4)									
32	1728464 SPACER (PCB) (M4)									
33	2115472 SPACER (PCB) (M4)									
34	1796234 PAN HEAD TAPPING SCREW (M4)									
35	109688J TRUSS HEAD TAPPING SCREW (M4)									
36	1786749 WASHER (FOR EARTH) (M4)									
37	4004935 PAN HEAD TAPPING SCREW (3) (M4)									
38	2493800 COVER/ SWITCH BOX (M4)									
39	2534461 PRINTED CIRCUIT BOARD ASSY. (M4)									
40	4022184 PRINTED CIRCUIT BOARD ASSY. (SERVICE) (M4)									
41	2534452 THERMISTOR ASSY. (M4)									
42	2493824 WIRE HARNESS (POWER) (M4)									
43	2534453 WIRE HARNESS (SERVICE PCB) (M4)									
44	4022193 WIRE HARNESS ASSY. (COMMUNICATION) (M4)									
45	2425650 EARTH WIRE (M4)									
46	2493831 WIRE HARNESS (FOR COMP.) (M4)									
47	2493848 WIRE HARNESS (PCB-OL CONNECTION) (M4)									
48	NA WIRE HARNESS ASSY. (M4)									
49	109688J TRUSS HEAD TAPPING SCREW (M4)									
50	121650J TRUSS HEAD TAPPING SCREW (M4)									
51	2425667 PAN HEAD MACHINE SCREW (M4)									
52	113783J TAPPING SCREW (M4)									
53	2534454 WIRE HARNESS ASSY. (HPS) (M4)									
54	2494632 RADIATION SHIELD PLATE ASSY. (M4)									
55	2433017 RETAINER ASSY. (M4)									
56	2428527 RADIATION SHEET (M4)									
57	4025329 DC FAN MOTOR (M4)									

**DX17VSS421 / DX17VSS481**  
**DX17VSS421BA / DX17VSS481BA**



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	B4
13	B4-1
14	B4-1-1
15	B4-1-2
16	B4-1-3
17	B4-2
18	B4-2-1
19	B4-2-2
20	B4-3
21	B4-4
22	B4-5
23	B5
24	B5-1
25	B5-2
26	B5-3
27	C1
28	C2
29	C3
30	C4
31	E1
32	E10
33	E11
34	E12
35	E13
36	E17
37	E2
38	E20
39	E21
40	E22
41	E23
42	E24
43	E25
44	E28
45	E28-1
46	E3
47	E30
48	E35
49	E4
50	E5
51	E6
52	E7
53	E8
54	E9
55	F1
56	F11
57	F12
58	F17
59	F2
60	F20
61	F21
62	F22
63	F23
64	F24
65	F26
66	F27
67	F3
68	F31
69	F32
70	F33
71	F34
72	F35
73	F36
74	F37
75	F4
76	F5
77	F6
78	F7
79	F8
80	F9
81	K1

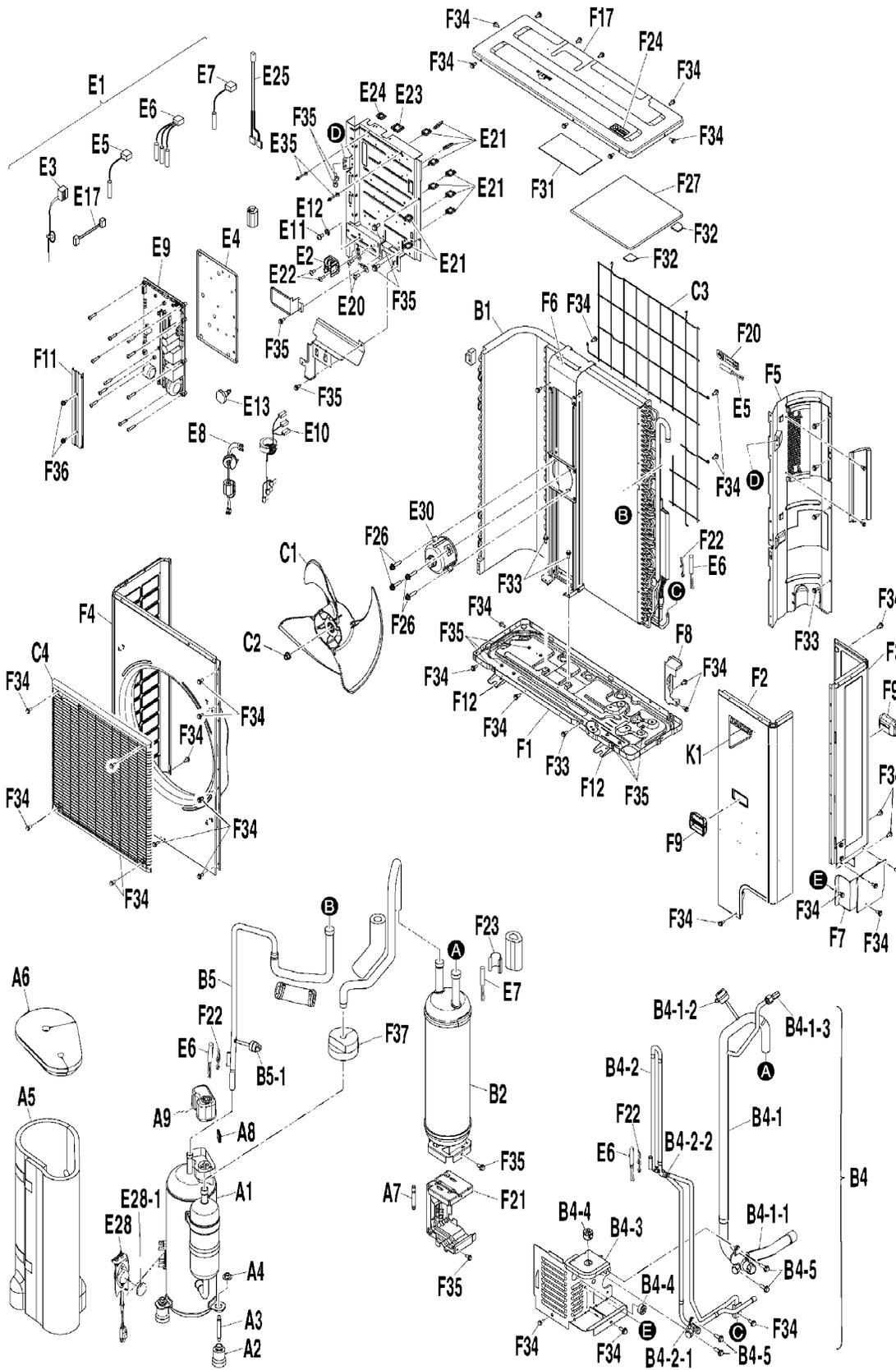
# DX17VSS421 / DX17VSS481

Ref. Part No:	Ref. Part No:	Description:	Description:
<b>Image 1:</b>		<b>Image 1:</b>	
1	4025333	COMPRESSOR ASSY. (M5, M6)	54 2534581 PRINTED CIRCUIT BOARD ASSY. (M6)
2	2274364	RUBBER VIBRATION ISOLATOR ASSY. (M5, M6)	55 4017784 BOTTOM FRAME ASSY. (M5, M6)
3	2119809	COMPRESSOR MOUNTING BOLT (M5, M6)	56 4020038 COVER (M5, M6)
4	4010410	WASHER (NUT WITH WASHER) (M5, M6)	57 4009049 ANCHOR PLATE (M5, M6)
5	2493918	COMPRESSOR SOUNDPROOF (M5, M6)	58 2494012 TOP PLATE (M5, M6)
6	4024830	SOUND ABSORBING MATERIAL (M5, M6)	59 2493970 FRONT PLATE (2) (M5, M6)
7	076850J	SET BOLT/ COMPRESSOR (M5, M6)	60 157132J THERMISTOR FIXING PLATE (M5, M6)
8	040139J	RUBBER BUSH/ LEAD WIRE (M5, M6)	61 4008212 MOUNTING PLATE (M5, M6)
9	2425597	TERMINAL COVER (M5, M6)	62 042396J FITTING SPRING/ THERMISTOR (M5, M6)
10	4022878	HEAT EXCHANGER ASSY. (M5, M6)	63 2031411 FEELER BULB CLAMP (M5, M6)
11	2425737	ACCUMULATOR ASSY. (M5, M6)	64 4011522 LABEL (M5, M6)
12	NA	REFRIGERANT PIPE ASSY. (M5, M6)	65 2120405 HEX TAPPING SCREW (3) (M5, M6)
13	NA	GAS STOP VALVE ASSY. (M5, M6)	66 162746J SEALING MATERIAL (M5, M6)
14	4022880	STOP VALVE (M5, M6)	67 2493987 SIDE PLATE (RIGHT) (M5, M6)
15	4022182	PRESSURE SENSOR (M5, M6)	68 4013524 CUSHION RUBBER (M5, M6)
16	1721122	FUSIBLE PLUG (M5, M6)	69 4013516 SEALING MATERIAL (M5, M6)
17	NA	LIQUID PIPE ASSY. (M5, M6)	70 1905191 HEX HEAD TAPPING (M5, M6)
18	2494649	LIQUID STOP VALVE ASSY. (M5, M6)	71 049594J HEX HEAD TAPPING SCREW (M5, M6)
19	2433132	PIPING FIXTURE (M5, M6)	72 131453J TRUSS HEAD TAPPING SCREW (M5, M6)
20	2494656	STOP VALVE MOUNTING PLATE (M5, M6)	73 4016867 HEX BOLT (M5, M6)
21	2494098	WIRING PROTECTION BUSH (M5, M6)	74 112853J VIBRATION ISOLATOR PUTTY (M5, M6)
22	162753J	SCREW/ C TIGHT CUP (M5, M6)	75 2493994 FRONT PLATE (1) (M5, M6)
23	NA	DISCHARGE PIPE ASSY. (M5, M6)	76 2425814 PARTITION PLATE ASSY. (M5, M6)
24	2534448	HIGH PRESSURE SWITCH (M5, M6)	77 4020063 FAN MOTOR STAND ASSY. (M5, M6)
25	980752J	PIPING WEIGHT (M5, M6)	78 2494005 SIDE COVER (M5, M6)
26	980761J	WEIGHT CLIP (M5, M6)	79 2425845 REAR COVER (M5, M6)
27	1864005	FAN BLADE (M5, M6)	80 092045J HANDLE (M5, M6)
28	847003J	LOCK NUT/ FAN (M5, M6)	81 4015629 BRAND NAME LABEL (M5, M6)
29	2425744	SUCTION GRILLE ASSY. (M5, M6)	
30	4022884	DISCHARGE GRILLE ASSY. (M5, M6)	
31	NA	EL. COMPO. ASSY. (M5, M6)	
32	4022883	WIRE HARNESS ASSY. (FOR COMP.) (M5, M6)	
33	119839J	TAPPING SCREW (M5, M6)	
34	071124J	CUP WASHER (M5, M6)	
35	2494687	RIVET (M5, M6)	
36	2493963	WIRE HARNESS ASSY. (PCB-OL CONNECTION) (M5, M6)	
37	2425751	TERMINAL BLOCK (M5, M6)	
38	113783J	TAPPING SCREW (M5, M6)	
39	352004	WIRE CLIP (M5, M6)	
40	827920J	TAPPING SCREW (M5, M6)	
41	099951J	EDGE SADDLE (M5, M6)	
42	094708J	EDGE SADDLE (M5, M6)	
43	2534508	WIRE HARNESS ASSY. (HPS) (M5, M6)	
44	2433017	RETAINER ASSY. (M5, M6)	
45	2428527	RADIATION SHEET (M5, M6)	
46	2425768	WIRE HARNESS ASSY. (FOR COMMUNICATION) (M5, M6)	
47	4022882	DC FAN MOTOR (M5, M6)	
48	1233757	LOCKING CARD SPACER (M5, M6)	
49	2534582	INSULATION SHEET (M5, M6)	
50	2425775	THERMISTOR (AIR) (M5, M6)	
51	2425782	THERMISTOR ASSY. (M5, M6)	
52	2425799	THERMISTOR (SUCTION) (M5, M6)	
53	2493949	WIRE HARNESS ASSY. (POWER) (M5, M6)	
54	2534513	PRINTED CIRCUIT BOARD ASSY. (M5)	

### Expanded Model Nomenclature

M1 - DX17VSS181
M2 - DX17VSS241
M3 - DX17VSS301
M4 - DX17VSS361
M5 - DX17VSS421
M6 - DX17VSS481
M7 - DX17VSS601

**DX17VSS601**  
**DX17VSS601BA**



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	B4
13	B4-1
14	B4-1-1
15	B4-1-2
16	B4-1-3
17	B4-2
18	B4-2-1
19	B4-2-2
20	B4-3
21	B4-4
22	B4-5
23	B5
24	B5-1
25	C1
26	C2
27	C3
28	C4
29	E1
30	E2
31	E3
32	E4
33	E5
34	E6
35	E7
36	E8
37	E9
38	E10
39	E11
40	E12
41	E13
42	E17
43	E20
44	E21
45	E22
46	E23
47	E24
48	E25
49	E28
50	E28-1
51	E30
52	E35
53	F1
54	F2
55	F3
56	F4
57	F5
58	F6
59	F7
60	F8
61	F9
62	F11
63	F12
64	F17
65	F20
66	F21
67	F22
68	F23
69	F24
70	F26
71	F27
72	F31
73	F32
74	F33
75	F34
76	F35
77	F36
78	F37
79	K1

# DX17VSS601

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:							
<b>Image 1:</b>		<b>Image 1:</b>								
1	4025334 COMPRESSOR ASSY. (M7)	55	2493987 SIDE PLATE (RIGHT) (M7)							
2	2274364 RUBBER VIBRATION ISOLATOR ASSY. (M7)	56	2493994 FRONT PLATE (1) (M7)							
3	2119809 COMPRESSOR MOUNTING BOLT (M7)	57	2425814 PARTITION PLATE ASSY. (M7)							
4	4010410 WASHER (NUT WITH WASHER) (M7)	58	2425852 FAN MOTOR STAND ASSY. (M7)							
5	2493918 COMPRESSOR SOUNDPROOF (M7)	59	2494005 SIDE COVER (M7)							
6	4024830 SOUND ABSORBING MATERIAL (M7)	60	2425845 REAR COVER (M7)							
7	076850J SET BOLT/ COMPRESSOR (M7)	61	092045J HANDLE (M7)							
8	040139J RUBBER BUSH/ LEAD WIRE (M7)	62	4020038 COVER (M7)							
9	2425597 TERMINAL COVER (M7)	63	4009049 ANCHOR PLATE (M7)							
10	4022879 HEAT EXCHANGER ASSY. (M7)	64	2494012 TOP PLATE (M7)							
11	2425737 ACCUMULATOR ASSY. (M7)	65	157132J THERMISTOR FIXING PLATE (M7)							
12	NA REFRIGERANT PIPE ASSY. (M7)	66	4008212 MOUNTING PLATE (M7)							
13	NA GAS STOP VALVE ASSY. (M7)	67	042396J FITTING SPRING/ THERMISTOR (M7)							
14	4022880 STOP VALVE (M7)	68	2031411 FEELER BULB CLAMP (M7)							
15	4022182 PRESSURE SENSOR (M7)	69	4011522 LABEL (M7)							
16	1721122 FUSIBLE PLUG (M7)	70	2120405 HEX TAPPING SCREW (3) (M7)							
17	NA LIQUID PIPE ASSY. (M7)	71	162746J SEALING MATERIAL (M7)							
18	2494649 LIQUID STOP VALVE ASSY. (M7)	72	4013524 CUSHION RUBBER (M7)							
19	2433132 PIPING FIXTURE (M7)	73	4013516 SEALING MATERIAL (M7)							
20	2494656 STOP VALVE MOUNTING PLATE (M7)	74	1905191 HEX HEAD TAPPING (M7)							
21	2494098 WIRING PROTECTION BUSH (M7)	75	049594J HEX HEAD TAPPING SCREW (M7)							
22	162753J SCREW/ C TIGHT CUP (M7)	76	131453J TRUSS HEAD TAPPING SCREW (M7)							
23	NA DISCHARGE PIPE ASSY. (M7)	77	4016867 HEX BOLT (M7)							
24	2534448 HIGH PRESSURE SWITCH (M7)	78	4017917 SOUNDPROOF PUTTY ASSY. (M7)							
25	1864005 FAN BLADE (M7)	79	4015629 BRAND NAME LABEL (M7)							
26	847003J LOCK NUT/ FAN (M7)	<b>Expanded Model Nomenclature</b>								
27	2425744 SUCTION GRILLE ASSY. (M7)	<table border="1"> <tr> <td>M1 - DX17VSS181</td> </tr> <tr> <td>M2 - DX17VSS241</td> </tr> <tr> <td>M3 - DX17VSS301</td> </tr> <tr> <td>M4 - DX17VSS361</td> </tr> <tr> <td>M5 - DX17VSS421</td> </tr> <tr> <td>M6 - DX17VSS481</td> </tr> <tr> <td>M7 - DX17VSS601</td> </tr> </table>		M1 - DX17VSS181	M2 - DX17VSS241	M3 - DX17VSS301	M4 - DX17VSS361	M5 - DX17VSS421	M6 - DX17VSS481	M7 - DX17VSS601
M1 - DX17VSS181										
M2 - DX17VSS241										
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M5 - DX17VSS421										
M6 - DX17VSS481										
M7 - DX17VSS601										
28	4022884 DISCHARGE GRILLE ASSY. (M7)									
29	NA EL. COMPO. ASSY. (M7)									
30	2425751 TERMINAL BLOCK (M7)									
31	2425768 WIRE HARNESS ASSY. (FOR COMMUNICATION) (M7)									
32	2534582 INSULATION SHEET (M7)									
33	2425775 THERMISTOR (AIR) (M7)									
34	2425782 THERMISTOR ASSY. (M7)									
35	2425799 THERMISTOR (SUCTION) (M7)									
36	2493949 WIRE HARNESS ASSY. (POWER) (M7)									
37	2534514 PRINTED CIRCUIT BOARD ASSY. (M7)									
38	4022883 WIRE HARNESS ASSY. (FOR COMP.) (M7)									
39	119839J TAPPING SCREW (M7)									
40	071124J CUP WASHER (M7)									
41	2494687 RIVET (M7)									
42	2493963 WIRE HARNESS ASSY. (PCB-OL CONNECTION) (M7)									
43	113783J TAPPING SCREW (M7)									
44	352004 WIRE CLIP (M7)									
45	827920J TAPPING SCREW (M7)									
46	099951J EDGE SADDLE (M7)									
47	094708J EDGE SADDLE (M7)									
48	2534508 WIRE HARNESS ASSY. (HPS) (M7)									
49	2433017 RETAINER ASSY. (M7)									
50	2428527 RADIATION SHEET (M7)									
51	4022882 DC FAN MOTOR (M7)									
52	1233757 LOCKING CARD SPACER (M7)									
53	4017784 BOTTOM FRAME ASSY. (M7)									
54	2493970 FRONT PLATE (2) (M7)									