
FTXN Mini-Split Indoor Section

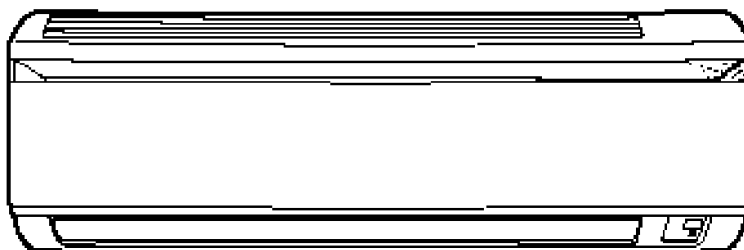
FTXN09KEVJUAA

FTXN12KEVJUAA

FTXN15KVJUAA

FTXN18KVJUAA

FTXN24KVJUAA



This manual is to be used by qualified technicians only.

Important Information

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

Daikin 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:

Consumer Affairs Department

Daikin North America, LLC

7401 Security Way

Houston, Texas 77040

855-770-5678-Telephone

713-863-2382-Facsimile

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

International Division

Daikin North America, LLC

7401 Security Way

Houston, Texas 77040

713-861-2500-Telephone

713-863-2382-Facsimile

Functional Parts

Part

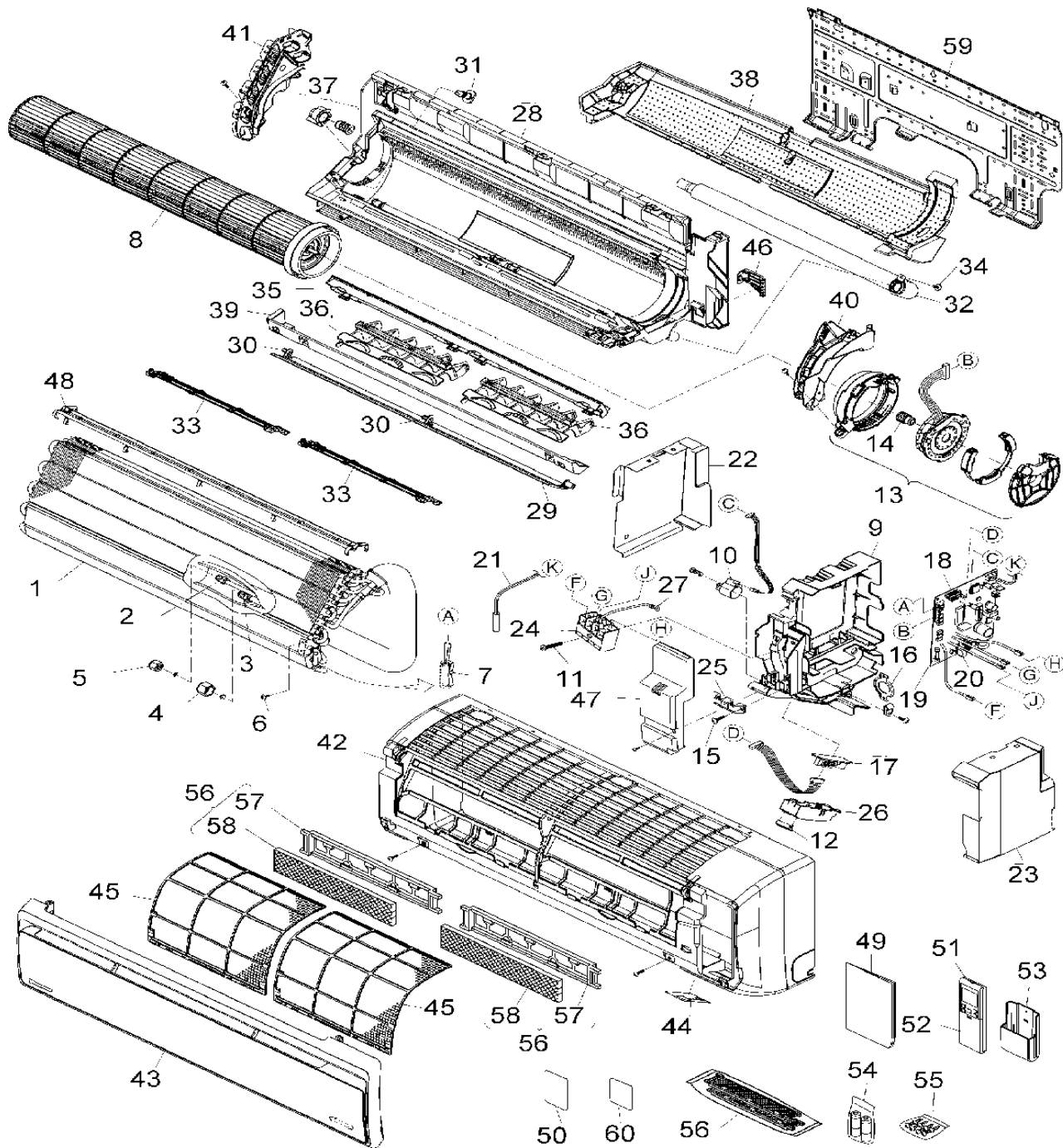
No: Description:

155985J	DC FAN MOTOR (M3, M4, M5)
1989834	FAN MOTOR (M1, M2)
131316J	FUSE (M3, M4, M5)
131316J	FUSE (M1, M2)
4008765	PRINTED CIRCUIT ASSY. (CONTROL) (M3, M4, M5)
2049429	PRINTED CIRCUIT ASSY. (CONTROL) (M2)
2049412	PRINTED CIRCUIT ASSY. (CONTROL) (M1)
134768J	STEPPING MOTOR (M3, M4, M5)
151065J	STEPPING MOTOR (M1, M2)
139136J	TERMINAL BLOCK (M3, M4, M5)
1907786	TERMINAL BLOCK (M1, M2)
110579J	THERMISTOR (FOR AIR) (M3, M4, M5)
129970J	THERMISTOR (FOR COIL) (M3, M4, M5)
6004963	THERMISTOR ASSY. (M1, M2)

Expanded Model Nomenclature

M1 - FTXN09KEVJUAA
M2 - FTXN12KEVJUAA
M3 - FTXN15KVJUAA
M4 - FTXN18KVJUAA
M5 - FTXN24KVJUAA

— TOP —



FTXN(09/12)KEVJU

Ref. Part

No: No:

Description:

Image 1:

1	2049380	EVAPORATOR ASSY. (M2)
1	2049397	EVAPORATOR ASSY. (M1)
2	111975J	UNION JOINT/ LIQUID LINE (M1, M2)
3	096177J	UNION JOINT/ GAS LINE (M1, M2)
4	119848J	FLARE NUT (M1, M2)
5	1723546	FLARE NUT (M1, M2)
6	113783J	GROUNDING TIP (W/WASHER) (M1, M2)
7	380120J	FITTING SPRING/ THERMISTOR (M1, M2)
8	1969070	CROSS FLOW FAN ASSY. (M1, M2)
9	1976472	SWITCH BOX (M1, M2)
10	151065J	STEPPING MOTOR (M1, M2)
11	1748886	PAN HEAD TAPPING SCREW (M1, M2)
12	1840737	OPERATION SIGN COVER (INFRARED) (M1, M2)
13	1989834	FAN MOTOR (M1, M2)
14	146817J	VIBRATION ISOLATOR (M1, M2)
15	121650J	GROUNDING TERMINAL (M1, M2)
16	1976511	MOUNTING PLATE/ CONDUIT (M1, M2)
17	1840650	PRINTED CIRCUIT ASSY. (M1, M2)
18	2049412	PRINTED CIRCUIT ASSY. (CONTROL) (M1)
18	2049429	PRINTED CIRCUIT ASSY. (CONTROL) (M2)
19	131316J	FUSE (M1, M2)
20	113954J	VARISTOR (M1, M2)
21	6004963	THERMISTOR ASSY. (M1, M2)
22	1840698	SHIELD PLATE (1) (M1, M2)
23	1840706	SHIELD PLATE (2) (M1, M2)
24	1907786	TERMINAL BLOCK (M1, M2)
25	0812847	WIRE CLAMP (M1, M2)
26	1840713	INDICATION LAMP COVER (M1, M2)
27	1840720	EARTH WIRE (M1, M2)
28	1976489	BOTTOM FRAME ASSY. (M1, M2)
29	1984505	HORIZONTAL VANE/ DISCH. GRILLE (M1, M2)
30	1840922	ROD/ HORIZONTAL VANE (M1, M2)
31	066228J	DRAIN PLUG (M1, M2)
32	1840814	DRAIN HOSE ASSY. (M1, M2)
33	1976504	FAN GUARD ASSY. (M1, M2)
34	170429J	TAPPING SCREW (M1, M2)
35	1976496	FRONT STABILIZER/ DRAIN PAN (M1, M2)
36	1840775	VERTICAL VANE/ DISCH. GRILLE (M1, M2)
37	2064668	FAN BEARING ASSY. (M1, M2)
38	1978980	THERMAL INSULATION (REAR) ASSY. (M1, M2)
39	1978997	THERMAL INSULATION (FRONT) ASSY. (M1, M2)
40	1840821	SIDE PANEL (RIGHT) (M1, M2)
41	1840838	SIDE PANEL (LEFT) (M1, M2)
42	1993314	FRONT GRILLE ASSY. (M1, M2)
43	1993509	FRONT PANEL (M1, M2)
44	1840869	NAMEPLATE/ INDICATOR PANEL (M1, M2)
45	1840876	AIR FILTER (M1, M2)
46	1979008	PIPING FIXTURE ASSY. (M1, M2)
47	1976528	SERVICE COVER ASSY. (M1, M2)
48	1840908	SEALING PLATE (TOP) (M1, M2)
49	NA	OPERATION MANUAL (M1, M2)
50	1992359	CAUTION LABEL (M1, M2)
51	2049443	REMOTE CONTROLLER ASSY. (M1, M2)

Ref. Part

No: No:

Description:

Image 1:

52	1768145	LID/ REMOTE CONTROLLER (M1, M2)
53	4000889	HOLDER/ REMOTE CONTROLLER (M1, M2)
54	NA	BATTERY KIT (M1, M2)
55	NA	SCREW KIT (M1, M2)
56	NA	AIR FILTER ASSY. (M1, M2)
57	1597259	DUST COLLECTING ELEMENT FRAME (M1, M2)
58	1840489	PHOTOCATALYST FILTER ASSY. (M1, M2)
59	1840984	MOUNTING PLATE (M1, M2)
60	1992342	CAUTION LABEL (M1, M2)

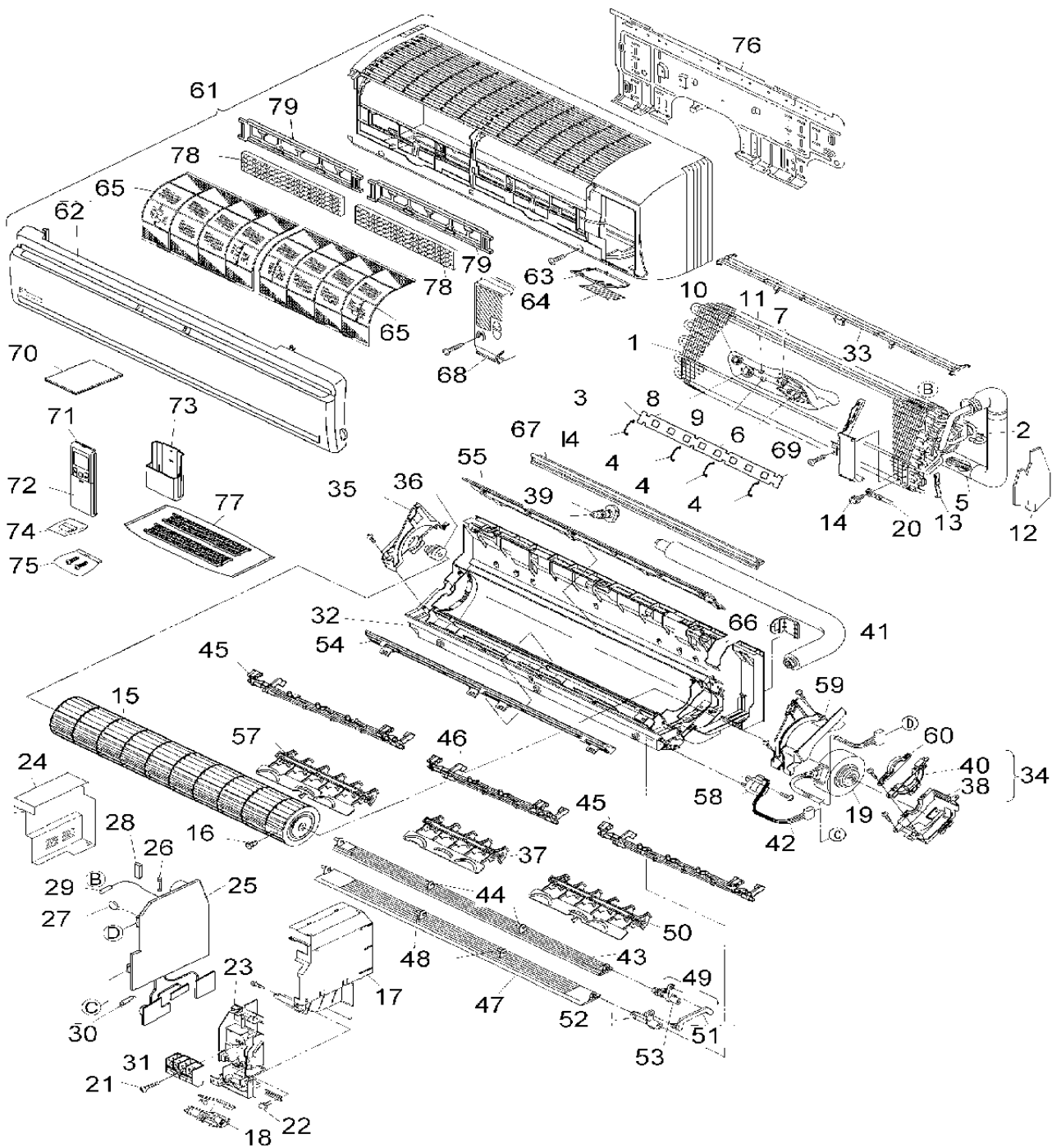
Expanded Model Nomenclature

M1 - FTXN09KEVJUAA
M2 - FTXN12KEVJUAA
M3 - FTXN15KVJUAA
M4 - FTXN18KVJUAA
M5 - FTXN24KVJUAA

FTXN(15/18/24)KVJU

FTXN15KVJU / FTXN18KVJU / FTXN24KVJU

— TOP —



FTXN(15/18/24)KVJU

**Ref. Part
No: No:**

Description:

Image 1:

1	4005649	EVAPORATOR ASSY. (M3, M4, M5)
2	4008295	CAPILLARY TUBE ASSY. (M3, M4, M5)
3	4006167	SEALING PLATE (M3, M4, M5)
4	1604412	WIRE SPRING (M3, M4, M5)
5	150679J	COIL SPRING (M3, M4, M5)
6	257580J	UNION JOINT (M3, M4, M5)
7	020226J	UNION JOINT/ LIQUID LINE (M3, M4, M5)
8	119849J	FLARE NUT (M3, M4, M5)
9	NA	BLIND CAP/ FLARE NUT (M3, M4, M5)
10	1723546	FLARE NUT (M3, M4, M5)
11	NA	BLIND CAP/ FLARE NUT (M3, M4, M5)
12	143176J	PUTTY (M3, M4, M5)
13	380120J	FITTING SPRING/ THERMISTOR (M3, M4, M5)
14	113783J	GROUNDING TIP (W/WASHER) (M3, M4, M5)
15	150680J	CROSS FLOW FAN ASSY. (M3, M4, M5)
16	051605J	HEX. SOCKET SCREW (M3, M4, M5)
17	139634J	SWITCH BOX (1) (M3, M4, M5)
18	1396627	LAMP COVER/ INTELLIGENT EYE (M3, M4, M5)
19	155985J	DC FAN MOTOR (M3, M4, M5)
20	139638J	GROUNDING WIRE (M3, M4, M5)
21	1748886	PAN HEAD TAPPING SCREW (M3, M4, M5)
22	121650J	GROUNDING TERMINAL (M3, M4, M5)
23	139635J	SWITCH BOX (2) (M3, M4, M5)
24	129971J	HEAT SHELTER (M3, M4, M5)
25	4008765	PRINTED CIRCUIT ASSY. (CONTROL) (M3, M4, M5)
26	131316J	FUSE (M3, M4, M5)
27	113954J	VARISTOR (M3, M4, M5)
28	033485J	FUSE COVER (M3, M4, M5)
29	129970J	THERMISTOR (FOR COIL) (M3, M4, M5)
30	110579J	THERMISTOR (FOR AIR) (M3, M4, M5)
31	139136J	TERMINAL BLOCK (M3, M4, M5)
32	4008488	BOTTOM FRAME (M3, M4, M5)
33	140666J	SEAL PLATE/ EVAPORATOR (TOP) (M3, M4, M5)
34	1299771	MOUNTING PLATE ASSY./ FAN MOTOR (M3, M4, M5)
35	140660J	SIDE PLATE (LEFT) (M3, M4, M5)
36	037940J	FAN BEARING ASSY. (M3, M4, M5)
37	1396881	VERTICAL VANE/ AIR DISCHARGE (M3, M4, M5)
38	1404775	MOUNTING PLATE (1)/ FAN MOTOR (M3, M4, M5)
39	066228J	DRAIN PLUG (M3, M4, M5)
40	1404782	MOUNTING PLATE (2)/ FAN MOTOR (M3, M4, M5)
41	2054801	DRAIN HOSE ASSY. (M3, M4, M5)
42	1288360	WIRE HARNESS (STEPPING MOTOR) (M3, M4, M5)
43	142330J	HORIZONTAL VANE ASSY. (M3, M4, M5)
44	1262142	SHAFT (M3, M4, M5)
45	142334J	GUARD NET/ FAN BLADE (M3, M4, M5)
46	142335J	GUARD NET/ FAN BLADE (M3, M4, M5)
47	1947227	HORIZONTAL VANE ASSY. (M3, M4, M5)
48	1262142	SHAFT (M3, M4, M5)
49	4008325	LINK ASSY. (M3, M4, M5)
50	1947234	VERTICAL VANE/ AIR DISCHARGE (M3)

**Ref. Part
No: No:**

Description:

Image 1:

51	1299740	LINK/ HORIZONTAL VANE (1) (M3, M4, M5)
52	1946712	LINK/ HORIZONTAL VANE (2) (M3, M4, M5)
53	4008326	LINK/ HORIZONTAL VANE (3) (M3, M4, M5)
54	139683J	STABILIZER (FRONT) (M3, M4, M5)
55	1406586	STABILIZER (REAR) (M3, M4, M5)
56	1947234	VERTICAL VANE/ AIR DISCHARGE (M4, M5)
57	1947241	VERTICAL VANE/ AIR DISCHARGE (M3, M4, M5)
58	134768J	STEPPING MOTOR (M3, M4, M5)
59	140665J	SIDE PLATE (RIGHT) (M3, M4, M5)
60	139689J	SET PLATE/ FAN MOTOR (M3, M4, M5)
61	4008320	FRONT GRILLE ASSY. (M3, M4, M5)
62	1758768	FRONT PANEL (M3, M4, M5)
63	4008321	CONTROL PANEL ASSY. (M3, M4, M5)
64	4008322	INDICATION LABEL (M3, M4, M5)
65	1380242	AIR FILTER (M3, M4, M5)
66	1396920	FIXTURE/ REF. PIPING (M3, M4, M5)
67	1396937	SEAL PLATE/ EVAPORATOR (M3, M4, M5)
68	1732014	SERVICE LID (M3, M4, M5)
69	1299928	DRIP PROOF COVER (M3, M4, M5)
70	NA	OPERATION MANUAL (M3, M4, M5)
71	4008813	REMOTE CONTROLLER ASSY. (M3, M4, M5)
72	1768145	LID/ REMOTE CONTROLLER (M3, M4, M5)
73	4000889	HOLDER/ REMOTE CONTROLLER (M3, M4, M5)
74	NA	BATTERY KIT (M3, M4, M5)
75	NA	SCREW KIT (M3, M4, M5)
76	139694J	MOUNTING PLATE (M3, M4, M5)
77	NA	AIR FILTER ASSY. (M3, M4, M5)
78	1840489	PHOTOCATALYST FILTER ASSY. (M3, M4, M5)
79	1597259	DUST COLLECTING ELEMENT FRAME (M3, M4, M5)

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