

MSC / MSH***E17AX Indoor Remote Air Conditioner and Heat Pump

MSC123E17AXAA

MSC183E17AXAA

MSH123E17AXAA

MSH183E17AXAA

MSH243E17AXAA



FOR REFERENCE ONLY

NOTE: To order parts contact Branch 198, 288 or 214

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 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

NOTE: To order parts contact Branch 198, 288 or 214

Functional Parts

Part

No: **Description:**

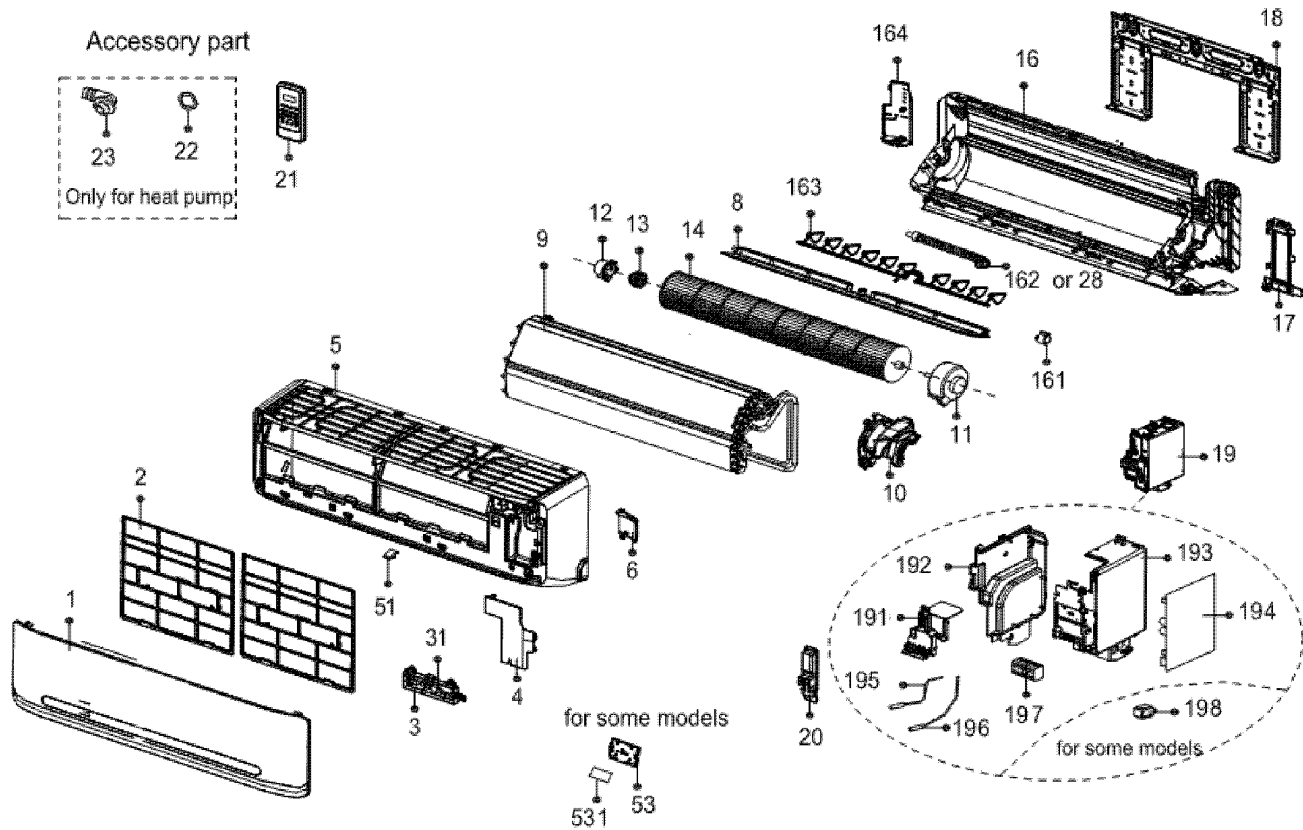
11002015000051	Brushless DC Motor (M3)
11002015000139	Brushless DC Motor (M2, M5)
11002015000094	Brushless DC Motor (M5)
15500209000002	Detection valve (M5)
15500209000001	Detection valve (M3, M4)
17122000034048	Main control board subassembly (M2)
17122000020570	Main control board subassembly (M1)
17122000018739	Main control board subassembly (M5)
17122000018658	Main control board subassembly (M4)
11201007000322	Pipe temperature sensor (M1, M3, M4, M5)
11201007000126	Pipe temperature sensor (M5)
11201007000085	Room temperature sensor
11002010000143	Stepper motor (M1, M3)

Expanded Model Nomenclature

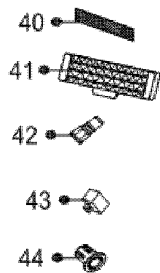
M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

MSC123E17AX

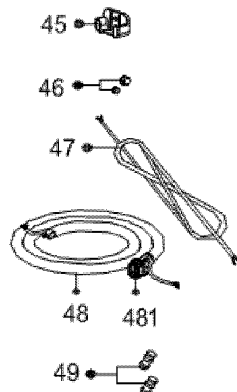
MSC123E17AX
FOR REFERENCE ONLY



Optional part



Optional part



MSC123E17AX

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	12122000A69579	Panel assembly (M1)
2	12100204000522	Filter filter subassembly (M1)
3	17222000A01265	Display box subassembly (M1)
4	12122000006755	Cover of electrical equipment (M1)
5	12122000001726	Panel frame assembly (M1)
6	12122000004587	Front cover of chassis(right) (M1)
8	12122000005815	Horizontal louver assembly (M1)
9	15822000008189	Evaporator assembly (M1)
10	12122000005540	Fan motor cover (M1)
11	11002012001871	Single phase asynchronous motor (M1)
12	12122000000350	Bearing holder (M1)
13	12622000000006	Bearing base (M1)
14	12100102000044	Cross flow fan (M1)
16	12122000011818	Chassis assembly (M1)
17	12122000012943	pipe clamp board (M1)
18	12222000A00811	Installation plate (M1)
19	17222000010948	Electronic control box subassembly (M1)
20	12122000005020	Cover of electronic control box (M1)
21	17317000A50982	Remote controller (M1)
28	12100501000032	Drain hose (M1)
31	17122000006863	Display board subassembly (M1)
40	12100204000685	Air freshening filter (M1)
45	12117000002114	Bracket of remote Controller (M1)
46	15500406000012	Copper nut (M1)
46	15500406000016	Copper nut (M1)
161	11002010000143	Stepper motor (M1)
163	12122000000038	Vertical vane subassembly (M1)
164	12122000010098	Front cover of chassis(left) (M1)
191	12122000004577	Electronic control box (M1)
192	12122000004639	Left cover of electronic control box (M1)
193	12122000004632	Right cover of electronic control box (M1)
194	17122000020570	Main control board subassembly (M1)
195	11201007000085	Room temperature sensor (M1)
196	11201007000322	Pipe temperature sensor (M1)
197	17400401000006	Terminal (M1)

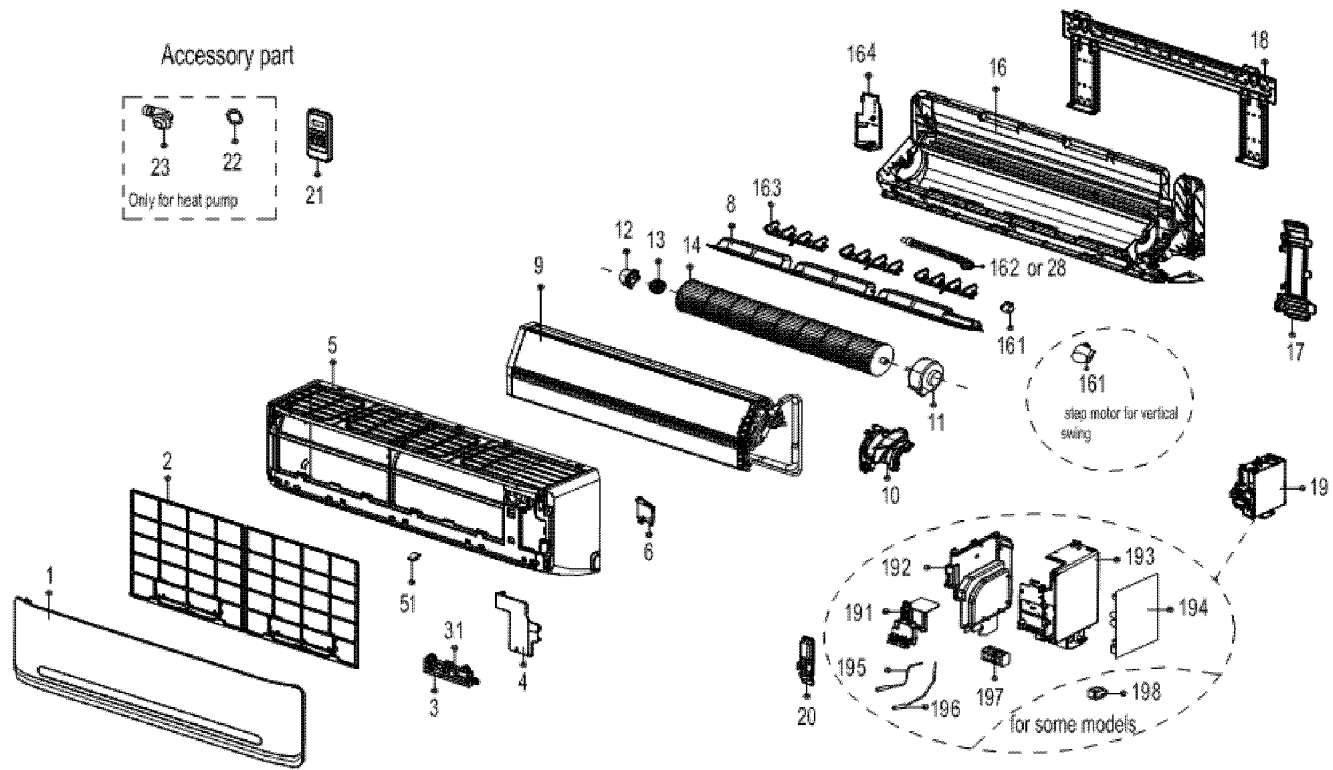
Expanded Model Nomenclature

M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

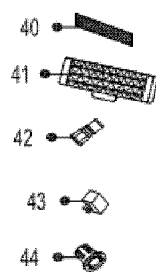
NOTE: To order parts contact Branch 198, 288 or 214

MSH183E17AX

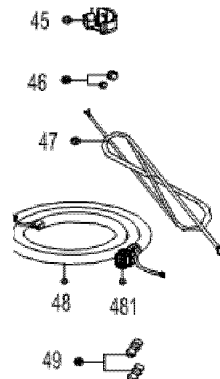
MSC183E17AX
FOR REFERENCE ONLY



Optional part



Optional part



MSH183E17AX

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	12122000A70207	Panel assembly (M2)
2	12100204000397	Air filter (M2)
3	17222000A01265	Display box subassembly (M2)
4	12122000006755	Cover of electrical equipment (M2)
5	12122000002008	Panel frame assembly (M2)
6	12122000004592	Front cover of chassis (M2)
8	12122000006359	Horizontal louver (M2)
9	15822000008214	Evaporator assembly (M2)
10	12122000005538	Fan motor cover (M2)
11	11002015000139	Brushless DC Motor (M2)
12	12122000000350	Bearing holder (M2)
13	12622000000006	Bearing base (M2)
14	12100102000131	Cross flow fan (M2)
16	12122000A26278	Chassis assembly (M2)
17	12122000012941	pipe clamp board (M2)
18	12222000003595	Installation Plate (M2)
19	172220000021228	Electronic control box subassembly (M2)
20	12122000005020	Cover of electronic control box (M2)
21	17317000A50982	Remote controller (M2)
28	12100501000032	Drain hose (M2)
31	17122000006863	Display board subassembly (M2)
40	12100204000685	Air freshening filter (M2)
45	12117000002114	Bracket of remote Controller (M2)
46	15500406000012	Copper nut (M2)
46	15500406000016	Copper nut (M2)
191	12122000004577	Electronic control box (M2)
192	12122000004639	Left cover of electronic control box (M2)
193	12122000004632	Right cover of electronic control box (M2)
194	17122000034048	Main control board subassembly (M2)
195	11201007000085	Room temperature sensor (M2)
196	11201007000322	Pipe temperature sensor (M2)
197	17400401000006	Terminal (M2)

Expanded Model Nomenclature

M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

NOTE: To order parts contact Branch 198, 288 or 214

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 22
 21

Only for heat pump

Exploded view diagram of the HP LaserJet 1020 printer showing various components labeled 40 through 49:

- 40: Top cover
- 41: Keyboard
- 42: Mouse
- 43: Paper tray
- 44: Paper tray support
- 45: Paper tray cover
- 46: Paper tray cover support
- 47: Power cord
- 48: Paper tray cover support
- 481: Paper tray cover support
- 49: Paper tray cover support

MSH123E17AX

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	12122000A69579	Panel assembly (M3)
2	12100204000522	Filter filter subassembly (M3)
3	17222000A01265	Display box subassembly (M3)
4	12122000006755	Cover of electrical equipment (M3)
5	12122000001726	Panel frame assembly (M3)
6	12122000004587	Front cover of chassis(right) (M3)
8	12122000005815	Horizontal louver assembly (M3)
9	15822000008189	Evaporator assembly (M3)
10	12122000005540	Fan motor cover (M3)
11	11002015000051	Brushless DC Motor (M3)
12	12122000000350	Bearing holder (M3)
13	12622000000006	Bearing base (M3)
14	12100102000044	Cross flow fan (M3)
16	12122000011818	Chassis assembly (M3)
17	12122000012943	pipe clamp board (M3)
18	12222000A00811	Installation plate (M3)
19	17222000009273	Electronic control box subassembly (M3)
20	12122000005020	Cover of electronic control box (M3)
21	17317000A50982	Remote controller (M3)
22	12600701000039	seal ring (M3)
23	12100509000061	Drain hose (M3)
28	12100501000032	Drain hose (M3)
31	17122000006863	Display board subassembly (M3)
40	12100204000685	Air freshening filter (M3)
42	15500209000001	Check valve (M3)
45	12117000002114	Bracket of remote Controller (M3)
46	15500406000012	Copper nut (M3)
46	15500406000016	Copper nut (M3)
46	15500404000009	Pipe Nut (M3)
161	11002010000143	Stepper motor (M3)
163	12122000000038	Vertical vane subassembly (M3)
164	12122000010098	Front cover of chassis(left) (M3)
191	12122000004577	Electronic control box (M3)
192	12122000004639	Left cover of electronic control box (M3)
193	12122000004632	Right cover of electronic control box (M3)
194	17122000018662	Main control board subassembly (M3)
195	11201007000085	Room temperature sensor (M3)
196	11201007000322	Pipe temperature sensor (M3)
197	17400401000006	Terminal (M3)

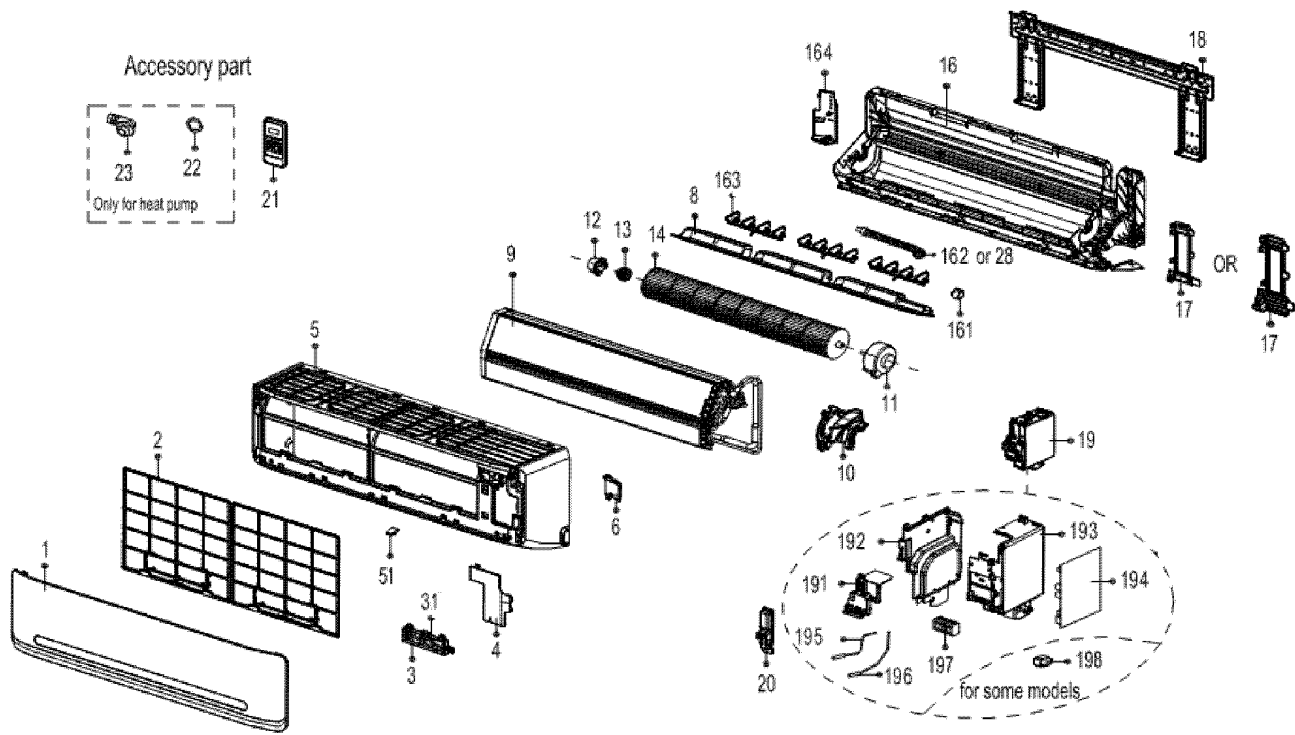
Expanded Model Nomenclature

M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

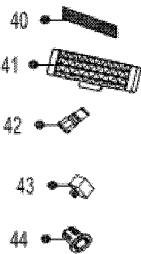
NOTE: To order parts contact Branch 198, 288 or 214

MSH183E17AX

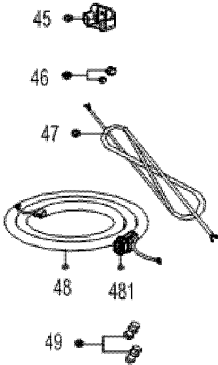
MSH183E17AX
FOR REFERENCE ONLY



Optional part



Optional part



MSH183E17AX

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	12122000A70207	Panel assembly (M4)
2	12100204000397	Air filter (M4)
3	17222000A01265	Display box subassembly (M4)
4	12122000006755	Cover of electrical equipment (M4)
5	12122000002008	Panel frame assembly (M4)
6	12122000004592	Front cover of chassis (M4)
8	12122000006359	Horizontal louver (M4)
9	15822000008214	Evaporator assembly (M4)
10	12122000005538	Fan motor cover (M4)
11	11002015000139	Brushless DC Motor (M4)
12	12122000000350	Bearing holder (M4)
13	12622000000006	Bearing base (M4)
14	12100102000131	Cross flow fan (M4)
16	12122000A26278	Chassis assembly (M4)
17	12122000012941	pipe clamp board (M4)
18	12222000003595	Installation Plate (M4)
19	17222000009271	Electronic control box subassembly (M4)
20	12122000005020	Cover of electronic control box (M4)
21	17317000A50982	Remote controller (M4)
22	12600701000039	seal ring (M4)
23	12100509000061	Drain hose (M4)
28	12100501000032	Drain hose (M4)
31	17122000006863	Display board subassembly (M4)
40	12100204000685	Air freshening filter (M4)
42	15500209000001	Detection valve (M4)
45	12117000002114	Bracket of remote Controller (M4)
46	15500406000012	Copper nut (M4)
46	15500406000016	Copper nut (M4)
46	15500404000009	Pipe Nut (M4)
191	12122000004577	Electronic control box (M4)
192	12122000004639	Left cover of electronic control box (M4)
193	12122000004632	Right cover of electronic control box (M4)
194	17122000018658	Main control board subassembly (M4)
195	11201007000085	Room temperature sensor (M4)
196	11201007000322	Pipe temperature sensor (M4)
197	17400401000006	Terminal (M4)

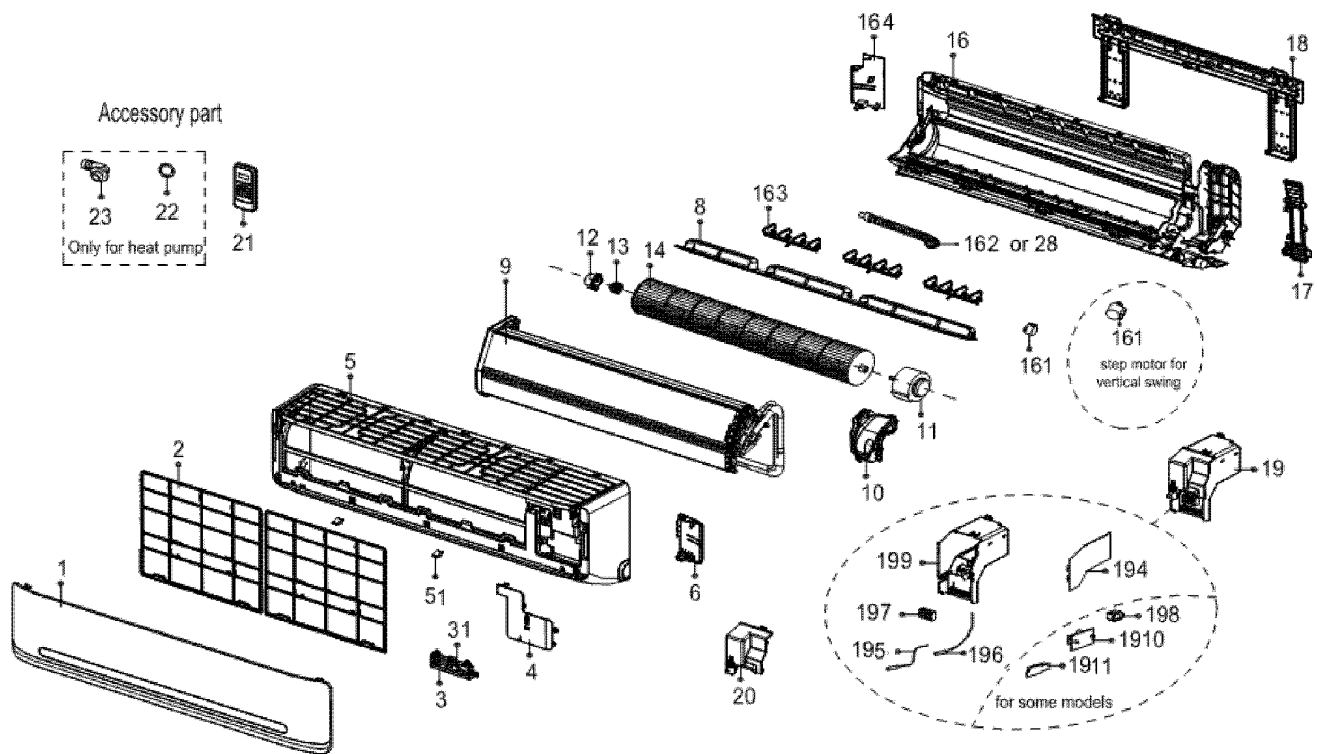
Expanded Model Nomenclature

M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

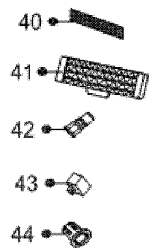
NOTE: To order parts contact Branch 198, 288 or 214

MSH243E17AX

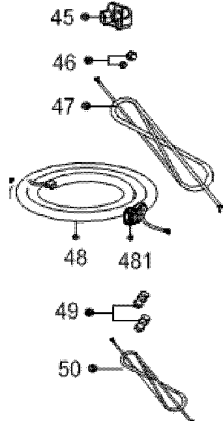
MSH243E17AX
FOR REFERENCE ONLY



Optional part



Optional part



MSH243E17AX

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

1	17222000009373	Electronic control box subassembly (M5)
1	12122000A69021	Panel assembly (M5)
2	12100204000461	Air filter (M5)
3	17222000A01068	Display box subassembly (M5)
4	12122000006733	Cover of electrical equipment (M5)
5	12122000001956	Panel frame assembly (M5)
6	12122000004608	Front cover of chassis(right) (M5)
8	12122000006335	Horizontal louver (M5)
9	15822000008175	Evaporator assembly (M5)
10	12122000005512	Fan motor cover (M5)
11	11002015000094	Brushless DC Motor (M5)
12	12122000000350	Bearing holder (M5)
13	12622000000006	Bearing base (M5)
14	12100102000018	Cross flow fan (M5)
16	12122000011879	Chassis assembly (M5)
17	12122000012942	pipe clamp board (M5)
18	12222000003595	Installation Plate (M5)
20	12122000005024	Cover of electronic control box (M5)
21	17317000A50982	Remote controller (M5)
22	12600701000039	seal ring (M5)
23	12100509000061	Drain hose (M5)
28	12100501000032	Drain hose (M5)
31	17122000006863	Display board subassembly (M5)
40	12100204000685	Air freshening filter (M5)
42	15500209000002	Detection valve (M5)
45	12117000002114	Bracket of remote Controller (M5)
46	15500406000003	Copper nut (M5)
46	15500406000010	Copper nut (M5)
46	15500404000005	Pipe Nut (M5)
51	12122000008242	Screw Cap (M5)
191	12122000020327	Electronic control box (M5)
194	17122000018739	Main control board subassembly (M5)
195	11201007000085	Room temperature sensor (M5)
196	11201007000126	Pipe temperature sensor (M5)
197	17400401000006	Terminal (M5)
199	12122000020327	Electronic control box (M5)

Expanded Model Nomenclature

M1 - MSC123E17AX
M2 - MSC183E17AX
M3 - MSH123E17AX
M4 - MSH183E17AX
M5 - MSH243E17AX

NOTE: To order parts contact Branch 198, 288 or 214