

Part No.	Reference No.	Quantity	Description
75012323#M4THMUP1~S	*		ELECTRICAL BOX ASSEMBLY 1.5 TON O.D.
75012321#M4THMUP1~S	*		GENERAL ASSEMBLY 1.5 TON O.D.
M4THMUP1_M4THMUP1_172364~P	*		M4THMUP1 PARTS LIST
75012316#M4THMUP1~S	*		MODEL NOMENCLATURE
75012322#M4THMUP1~S	*		PANEL SECTION 1.5 TON O.D.

NO GRAPHIC AVAILABLE

75013702

REV
A

**NO
GRAPHIC
AVAILABLE**

NOMENCLATURE

75012316

REV.
A

OUTDOOR HEAT PUMP MULTI PORT

Model Number Example

M 4 T H M 1 5 1 8 A 1 2 N A A
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Digit 1 = Brand Name

M = Ameristar

Digit 2 = Refrigerant

2 = R22

4 = R410A

Digit 3 = Indoor/Outdoor

T = Outdoor

Digit 4 = Unit Type

H = Heat Pump

Digit 5 = System Type

M = Multi Port

Digit 6-7 = Efficiency Tier (SEER)

15 - 15 SEER

Digit 8-9 = Nominal Capacity

18 = 1.5 Ton

24 = 2.0 Ton

30 = 2.5 Ton

36 = 3.0 Ton

42 = 3.5 Ton

Digit 10 = Major Development Sequence

Alphabet Letter; "A" through "Z"

Digit 11 = Electric Power Supply Characteristics

1 = 200-230V/1PH/60Hz or 208-230V/1PH/60Hz

Digit 12 = Refrigerant Ports

2 = 2 Ports

3 = 3 Ports

4 = 4 Ports

5 = 5 Ports

Digit 13 = Region of Sale

N = North American Market

Digit 14,15 = Minor Design Sequence - Design Change

Alphabet Letter; "A" through "Z"

All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012316_M4THMUP1_172365~ P	*		MODEL NOMENCLATURE PARTS LIST

NOMENCLATURE
OUTDOOR HEAT PUMP MULTI PORT

75012316

REV.
A

Model Number Example

M 4 T H M 1 5 1 8 A 1 2 N A A
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Digit 1 = Brand Name
M = Ameristar

Digit 2 = Refrigerant
2 = R22
4 = R410A

Digit 3 = Indoor/Outdoor
T = Outdoor

Digit 4 = Unit Type
H = Heat Pump

Digit 5 = System Type
M = Multi Port

Digit 6-7 = Efficiency Tier (SEER)
15 - 15 SEER

Digit 8-9 = Nominal Capacity
18 = 1.5 Ton
24 = 2.0 Ton
30 = 2.5 Ton
36 = 3.0 Ton
42 = 3.5 Ton

Digit 10 = Major Development Sequence
Alphabet Letter; "A" through "Z"

Digit 11 = Electric Power Supply Characteristics
1 = 200-230V/1PH/60Hz or 208-230V/1PH/60Hz

Digit 12 = Refrigerant Ports
2 = 2 Ports
3 = 3 Ports
4 = 4 Ports
5 = 5 Ports

Digit 13 = Region of Sale
N = North American Market

Digit 14,15 = Minor Design Sequence - Design Change
Alphabet Letter; "A" through "Z"

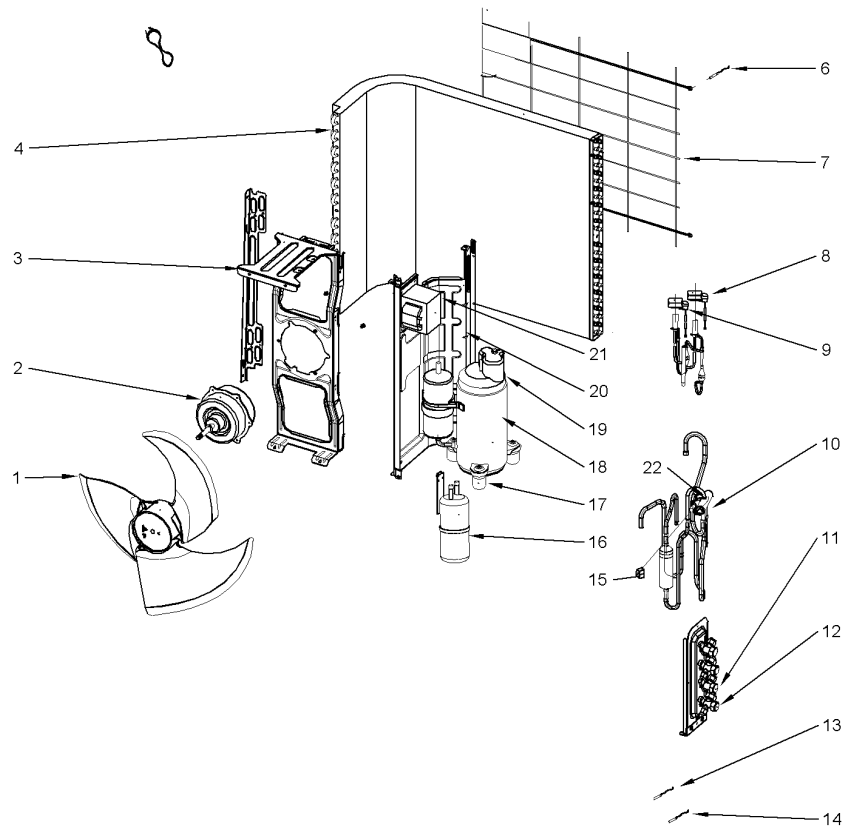
All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

This is a typical illustration. The unit in the field may not appear exactly as shown.

GENERAL ASSEMBLY
1.5 TON MULTIPLE PORTS

75012321

REV.
A

All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

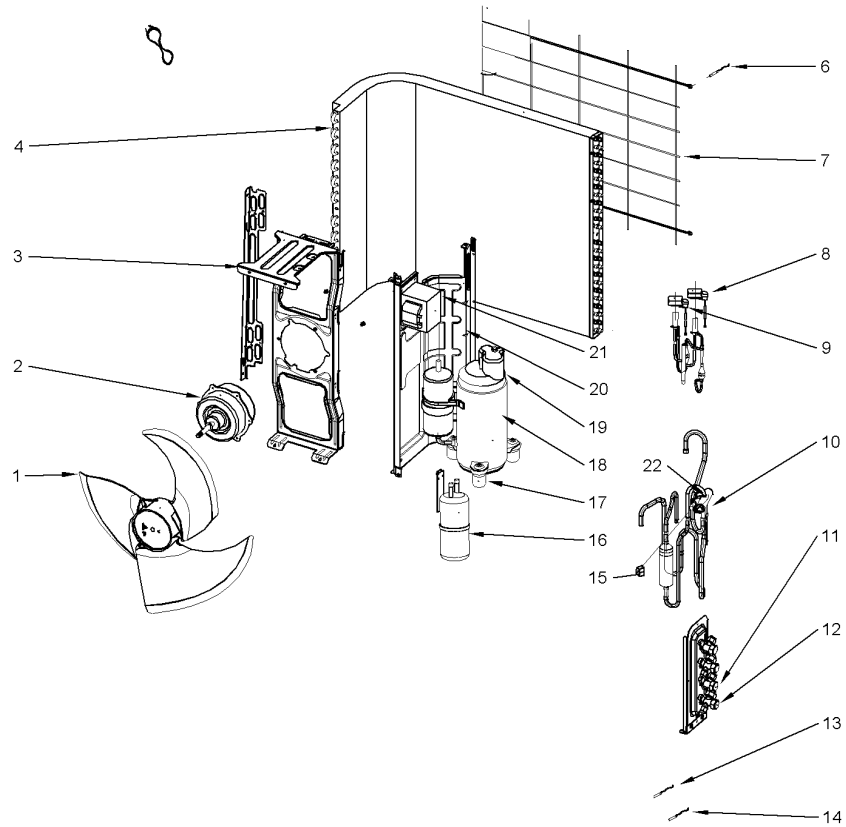
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012321_M4THMUP1_240342~ P	*		GENERAL ASSEMBLY 1.5 TON O.D. PARTS LIST

GENERAL ASSEMBLY
1.5 TON MULTIPLE PORTS

75012321

REV.
A



All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

This is a typical illustration. The unit in the field may not appear exactly as shown.

Parts List Number :M4THMUP1#M4THMUP1

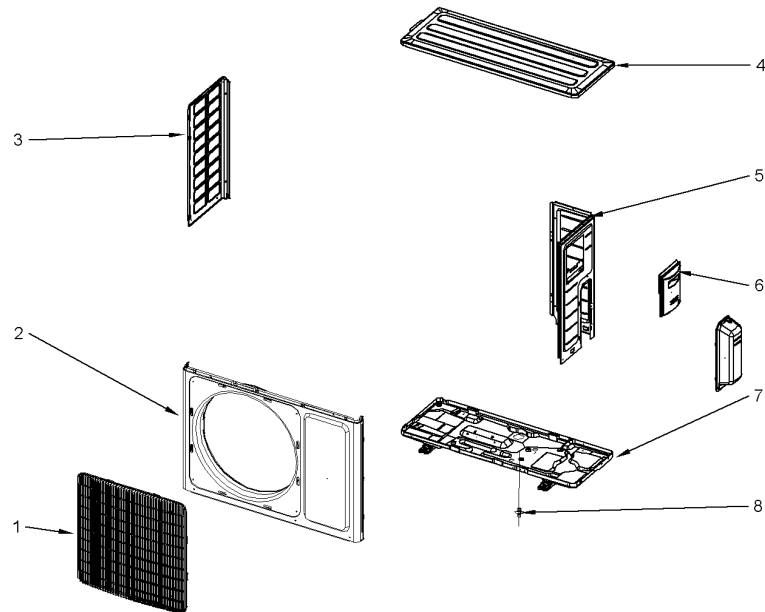
Model Number :M4THM1518A12NAA

Part No.	Reference No.	Quantity	Description
HTR15659	*	1	HEATER; ELECTRICAL
SRA01034	*	1	STRAINER;
VAL18746	*	1	VALVE; SUPPORT ASSY
FAN04745	1	1	FAN; AXIAL FLOW
MOT14674	2	1	MOTOR; FAN
SUP06186	3	1	SUPPORT; MOTOR SUB-ASSY
COL28282	4	1	COIL; CONDENSER ASSY
SEN01804	6	1	SENSOR; TEMPERATURE (INCLUDES; DISCHARGE TUBE SENSOR (50K), COIL TUBE SENSOR (20K) AND OUTDOOR AMBIENT SENSOR (15K))
GRL02161	7	1	GRILLE; REAR
FTG01267	8	1	FITTING; ELECTRIC EXPAND VALVE FITTING
FTG01266	9	1	FITTING; ELECTRIC EXPAND VALVE FITTING
VAL12585	10	1	VALVE; 4-WAY ASSY
VAL09362	11	1	VALVE; CUT-OFF LIQUID
VAL09988	12	2	VALVE; CUT-OFF VALVE
SEN02065	13	1	SENSOR; TEMPERATURE
SEN02068	14	1	SENSOR; TEMPERATURE
COL16754	15	1	COIL; SOLNOID REVERSING VALVE
SEP00106	16	1	SEPARATOR; GAS-LIQUID SEPARATOR ASSY(07225017)
GRM01072	17	3	GROMMET; MOUNTS
COM10574	18	1	COMPRESSOR; ASSEMBLY AND FITTINGS
OLD00726	19	1	OVERLOAD; COMPRESSOR, PROTECTOR, EXTERNAL
PNL35513	20	1	PANEL; CONTROL BOX
CNT06861	21	1	CONTROL; PFC INDUCTANCE
VAL10709	22	1	VALVE; 4-WAY

PANEL SECTION
1.5 TON MULTIPLE PORTS

75012322

REV.
A



All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

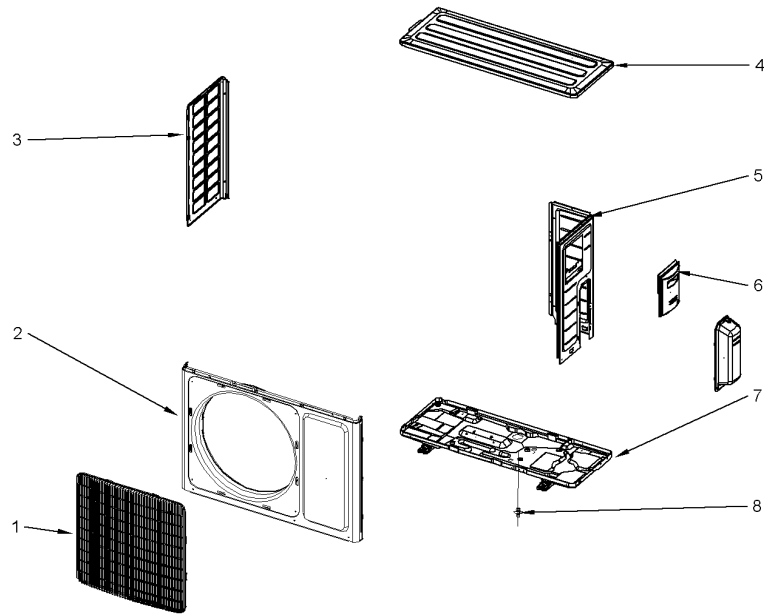
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012322_M4THMUP1_240343~ P	*		PANEL SECTION 1.5 TON O.D. PARTS LIST

PANEL SECTION
1.5 TON MULTIPLE PORTS

75012322

REV.
A



All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

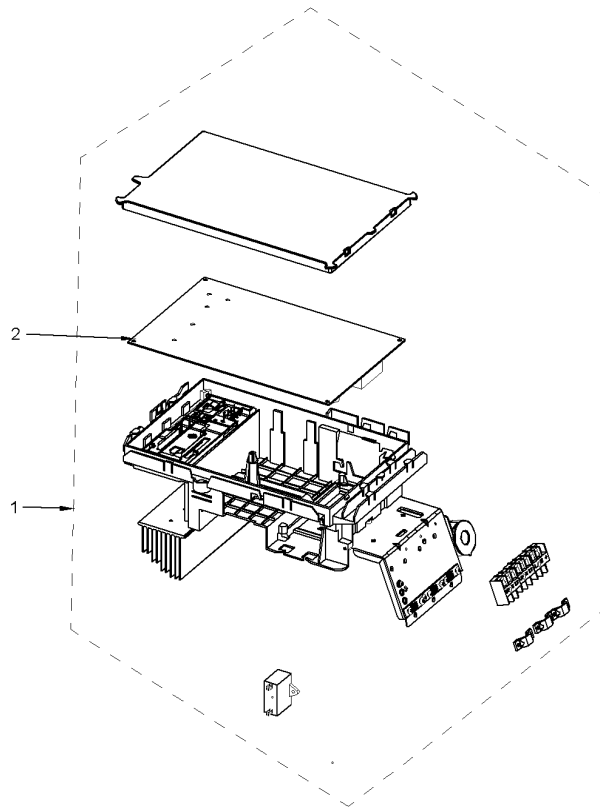
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
PAI00420	*	1	PAINT; CUSTOM PAINT MATCH FOR MINI SPLIT
GRL01850	1	1	GRILL; FRONT
PNL31897	2	1	PANEL; CABINET
PLT05365	3	1	PLATE; LEFT SIDE
COV04856	4	1	COVER; TOP
BRD05939	5	1	BOARD; FILTER
HDL01360	6	1	HANDLE; HANDLE ASSY
PNL35517	7	1	PANEL; SUB ASSEMBLY
FTG01286	8	1	FITTING;DRAINAGE JOINT

ELECTRICAL BOX ASSEMBLY
1.5 TON MULTIPLE PORTS

75012323

REV.
A



All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

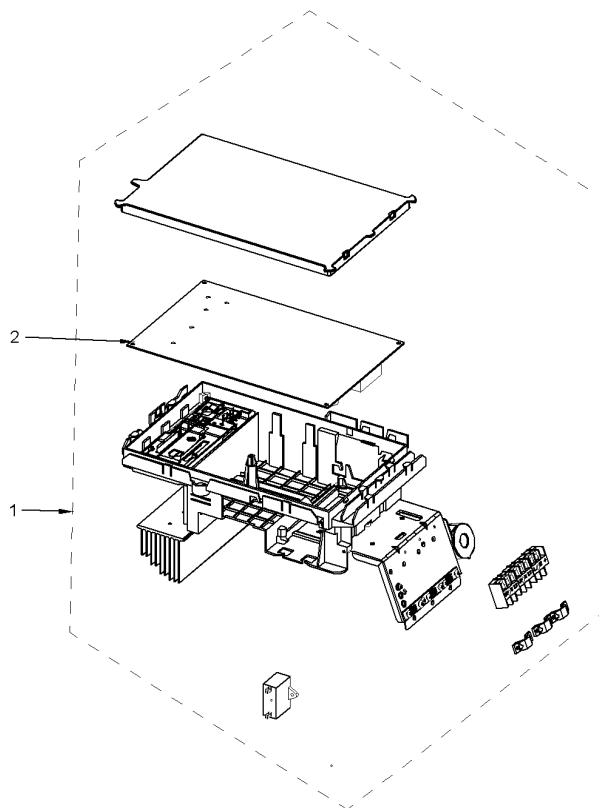
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75012323_M4THMUP1_240344~ P	*		ELECTRICAL BOX ASSEMBLY 1.5 TON O.D. PARTS LIST

ELECTRICAL BOX ASSEMBLY
1.5 TON MULTIPLE PORTS

75012323

REV.
A



All orderable Service Parts are identified for this product.

Parts that are not identified, will not be available to order.

This is a typical illustration. The unit in the field may not appear exactly as shown.

Parts List Number :M4THMUP1#M4THMUP1

Model Number :M4THM1518A12NAA

Part No.	Reference No.	Quantity	Description
BRD03952	*	1	BOARD; TERMINAL BOARD(42010178)
BRD03953	*	1	BOARD; TERMINAL BOARD(420111041)
CPT02537	*	1	CAPACITOR; CBB61S
BOX03458	1	1	BOX; ELECTRIC ASSY
BRD05225	2	1	BOARD; OUTDOOR CONTROL