

Part No.	Reference No.	Quantity	Description
75013543#M4AH6UP2~S	*		AIR HANDLER NOMENCLATURE
75013541#M4AH6UP2~S	*		COIL ASSEMBLY
75013542#M4AH6UP2~S	*		E-PART BOX ASSEMBLY & FAN ASSY
M4AH6UP2_M4AH6UP2_181334~P	*		M4AH6UP2 PARTS LIST
75013540#M4AH6UP2~S	*		PANELS, AIR DUCT & DRAIN PAN
75013545#M4AH6UP2~S	*		TXV-ORIFICE CHART

NO GRAPHIC AVAILABLE

75013702

REV
A

**NO
GRAPHIC
AVAILABLE**

NOMENCLATURE

75013543

REV.
A

AIR HANDLER

Model Number Example

M 4 A H 6 E 6 0 B 1 C 0 0 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
4 = R410A

Digit 3-4 = Unit Type
AH = Air Handler

Digit 5 = Efficiency Tier
3 - 13 SEER
4 - 14 SEER
6 - 16 SEER

Digit 6 = Blower Type
P - PSC
E - ECM

Digit 7,8 = Tonnage
18 = 1.5 ton
24 = 2.0 ton
25 = 2.08 ton
30 = 2.5 ton
32 = 2.66 ton
36 = 3.0 ton
42 = 3.5 ton
44 = 3.66 ton
48 = 4.0 ton
60 = 5.0 ton

Digit 9 = Major Development Sequence
Alphabet Letter; "A" through "Z"

Digit 10 = Electric Power Supply Characteristics
1 = 200-230V/1PH/60Hz or 208-230V/1PH/60Hz

Digit 11 = Cabinet Size (H x W x D) in.
C = 54.50 x 22.00 x 24.00

Digit 12,13 = Secondary Function
00 = No Secondary Function

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
75013543_M4AH6UP2_319642-P	*		AIR HANDLER NOMENCLATURE PARTS LIST

NOMENCLATURE AIR HANDLER	75013543	REV. A
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Model Number Example

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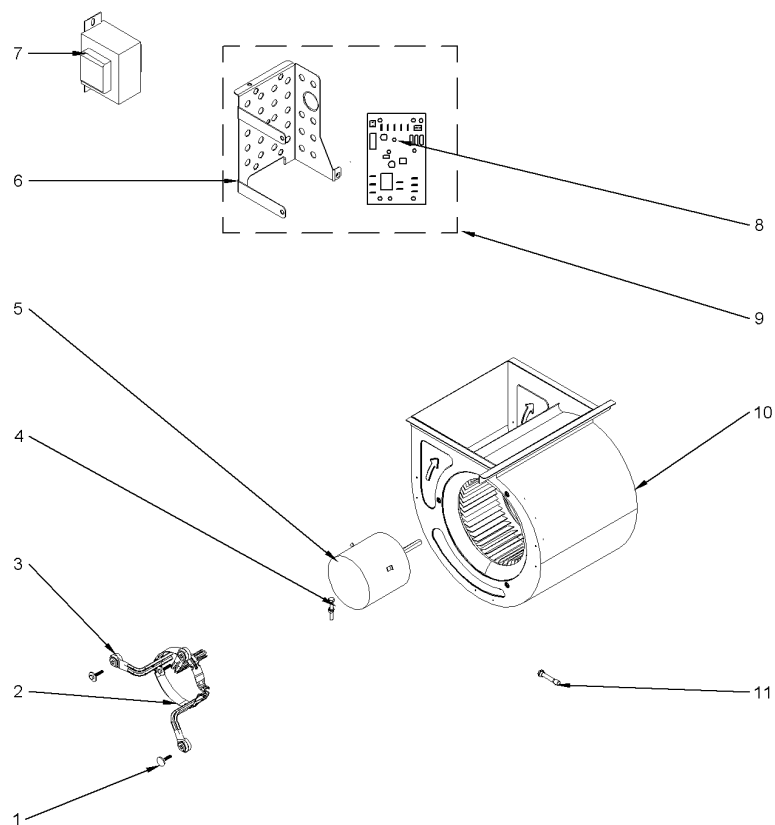
Parts that are not identified, will not be available to order.

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AMERISTAR 16 SEER AIR HANDLER
FAN ASSY & E-PART BOX ASSY
5.0 TON

75013542

REV.
A



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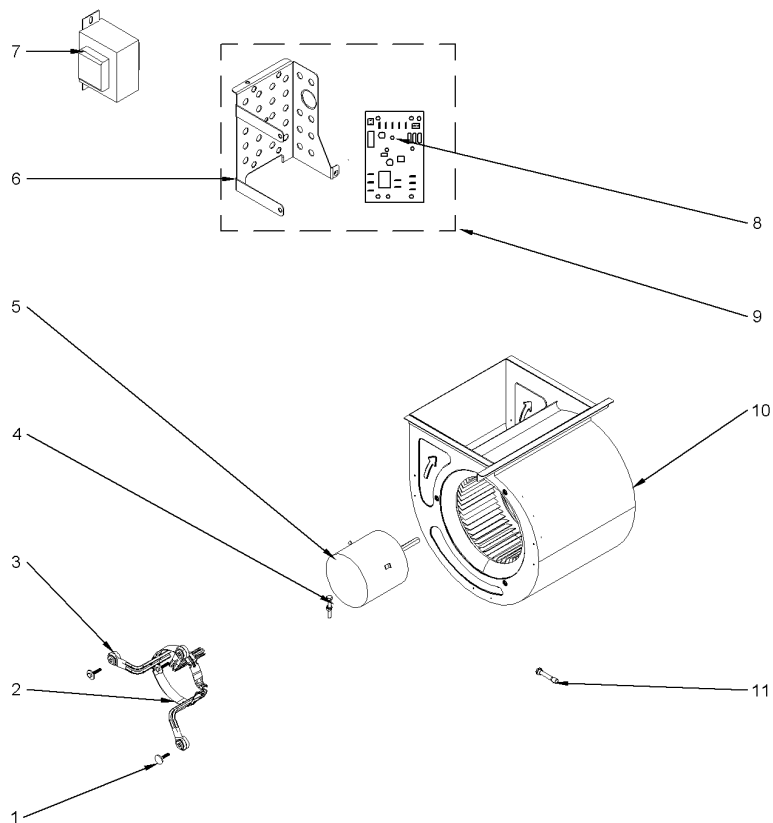
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Part No.	Reference No.	Quantity	Description
75013542_M4AH6UP2_319641-P	*		E-PART BOX ASSEMBLY & FAN ASSY PARTS LIST

AMERISTAR 16 SEER AIR HANDLER
FAN ASSY & E-PART BOX ASSY
5.0 TON

75013542

REV.
A



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Parts List Number :M4AH6UP2#M4AH6UP2

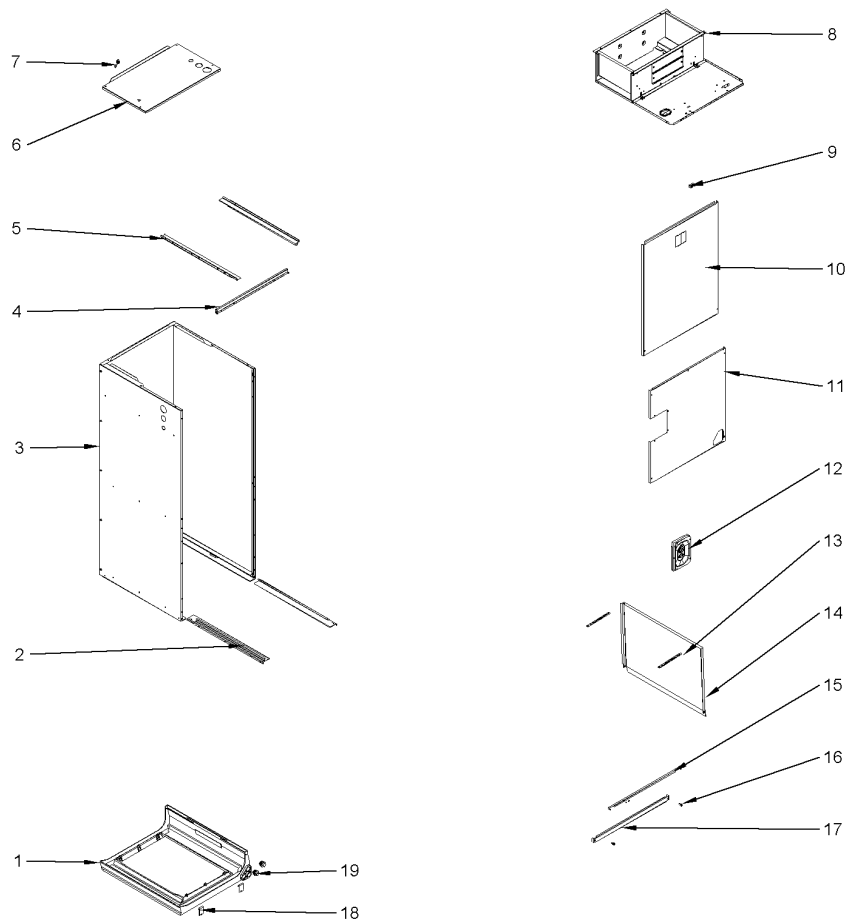
Model Number :M4AH6E60B1C00AA

Part No.	Reference No.	Quantity	Description
BLT01065	1	3	BOLT;
BND00919	2	1	BAND; BLOWER FAN MOTOR BELLY
BRK04780	3	3	BRACKET; BLOWER FAN MOTOR
BLT01064	4	1	BOLT;
MOT18691	5	1	MOTOR; BLOWER FAN; BRUSHLESS DC
BRD06642	6	1	PANEL; CONTROL BOARD
TRR02928	7	1	TRANSFORMER;
BRD06641	8	1	BOARD; CONTROL
BOX03619	9	1	BOX; CONTROL BOX ASSEMBLY
IMP06425	10	1	ASSEMBLY; FAN BLOWER WHEEL AND HOUSING
CPL01420	11	1	TUBE; STUB TUBE, LIQUID LINE

AMERISTAR 16 SEER AIR HANDLER
 PANELS, AIR DUCT & DRAIN PAN
 5.0 TON

75013540

REV.
A



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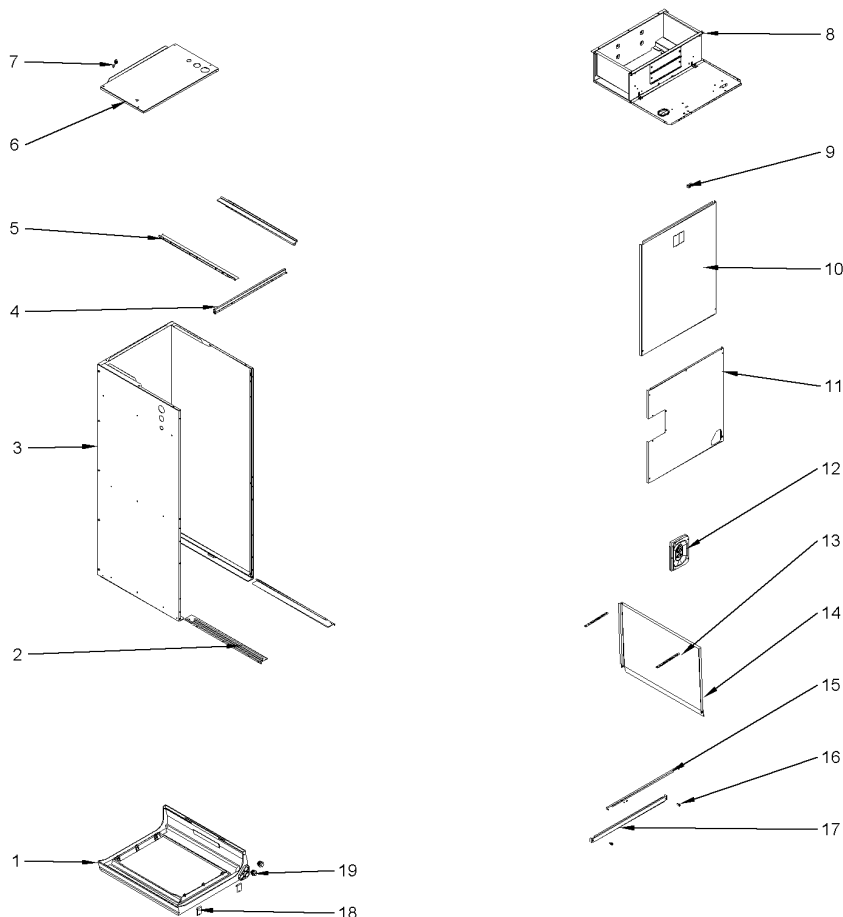
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75013540_M4AH6UP2_319639-P	*		PANELS, AIR DUCT & DRAIN PAN PARTS LIST

AMERISTAR 16 SEER AIR HANDLER
PANELS, AIR DUCT & DRAIN PAN
5.0 TON

75013540

REV.
A



All orderable Service Parts are identified for this product.

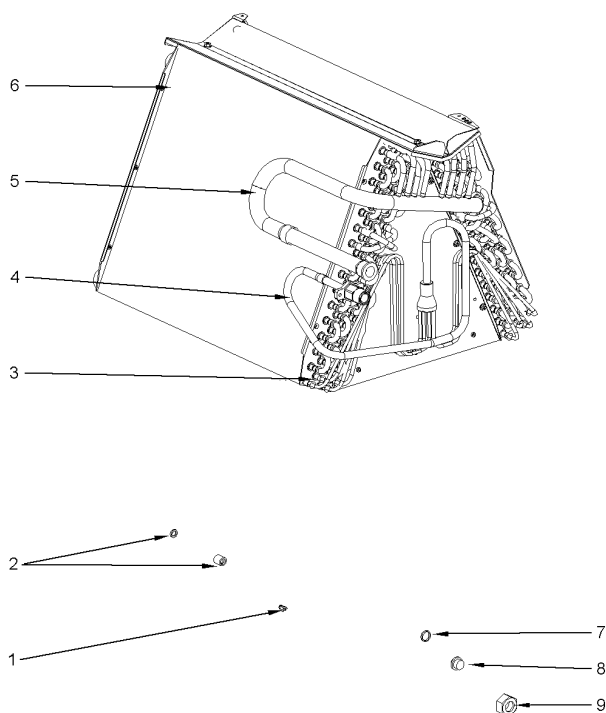
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Part No.	Reference No.	Quantity	Description
PAN04045	1	1	PAN; DRAIN PAN BOTTOM, UPFLOW
SUP06420	2	2	SUPPORT; DRAIN PAN
BAS02846	3	1	BASE; MAIN CABINET
SUP06419	4	1	SUPPORT; BAR
SUP06418	5	2	SUPPORT; DRAIN PAN
BAF01439	6	1	BAFFLE; UNIT TOP
CMP01599	7	1	CLAMP;
DUC01523	8	1	DUCT; AIR DUCT ASSEMBLY
TER01703	9	1	LUG; GROUND LUG
PNL33869	10	1	PANEL; BLOWER
PNL35755	11	1	PANEL; COIL SIDE ASSEMBLY
PLT06338	12	1	PLATE; COVER ASSEMBLY
CMP01600	13	2	CLAMP; DRAINAGE PAN
PAN03985	14	1	PAN; DRAIN, HORIZONTAL
SUP06423	15	1	SUPPORT; BAR
BLT01036	16	2	BOLT;
PLT06335	17	1	PLATE; COVER BOARD
SEP00335	18	2	SEPARATOR; WATER PAN CUSHION
PLU01290	19	2	PLUG; DRAIN PAN

AMERISTAR 16 SEER AIR HANDLER

75013541

REV.
ACOIL ASSEMBLY
5.0 TON

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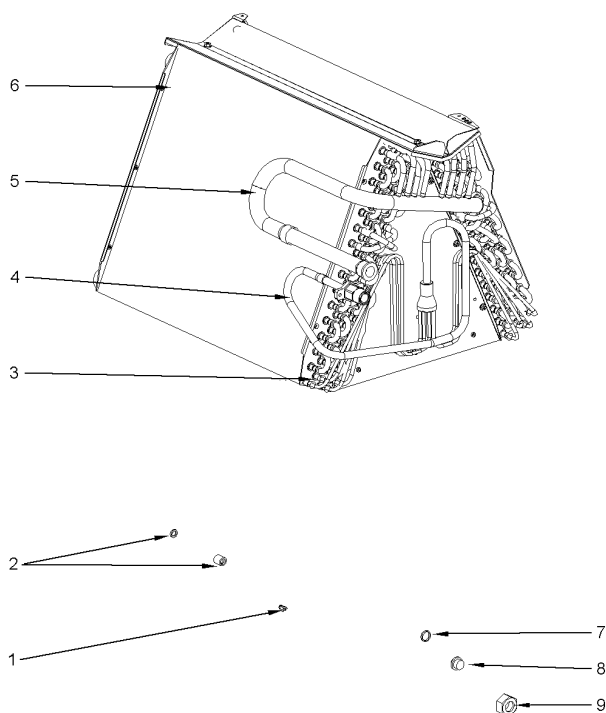
Parts that are not identified, will not be available to order.

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Part No.	Reference No.	Quantity	Description
75013541_M4AH6UP2_319640-P	*		COIL ASSEMBLY PARTS LIST

AMERISTAR 16 SEER AIR HANDLER

75013541

REV.
ACOIL ASSEMBY
5.0 TON

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Part No.	Reference No.	Quantity	Description
PST00250	1	1	PISTON;
CNT07887	2	1	ORIFICE
COL29133	3	2	COIL; ASSEMBLY
PIP02918	4	1	LINE; COIL LIQUID LINE ASSEMBLY
PIP02917	5	1	LINE; COIL VAPOR LINE ASSEMBLY
COL29134	6	1	COIL; ASSEMBLY
RNG02554	7	1	RING; SEALING
FLG01452	8	1	FLANGE
NUT01375	9	1	NUT;

M4AC6 / M4HP6 Ameristar Orifice / TXV Chart												
	Outdoor	Indoor	Orifice Kit								TXV Kit	
			MAYORIACHP0052	MAYORIACHP0058	MAYORIACHP0065	MAYORIACHP0070	MAYORIACHP0072	MAYORIACHP0075	MAYORIACHP0078	MAYORIACHP0080	4AYTXVH3G2436A	4AYTXVH3G4248A
AC		M4AC6018B1000AA	M4AH4E37B1B00A	X								
			4GXCA001AC6HUA+TXV								X	
			4GXCB002AC6HUA+TXV								X	
		M4AC6024B1000AA	M4AH4E37B1B00A	X								
			4GXCA001AC6HUA+TXV								X	
			4GXCB002AC6HUA+TXV								X	
		M4AC6030B1000AA	M4AH4E37B1B00A		X							
			4GXCB016AC6HUA+TXV								X	
			4GXCC017AC6HUA			X						
		M4AC6036B1000AA	M4AH4E61B1C00A				X					
			4GXCB016AC6HUA+TXV								X	
			4GXCC017AC6HUA+TXV								X	
		M4AC6042B1000AA	M4AH4E61B1C00A					X				
			4GXCC009AC6HUA						X			
			4GXCD010AC6HUA						X			
		M4AC6048B1000AA	M4AH4E61B1C00A							X		
			4GXCC009AC6HUA+TXV									X
			4GXCD010AC6HUA+TXV									X
		M4AC6060A1000AA	M4AH4E61B1C00A+TXV									X
			4GXCC009AC6HUA+TXV									X
			4GXCD010AC6HUA+TXV									X
	Heat Pump	M4HP6018B1000AA	M4AH4E37B1B00A					X				
		M4HP6024B1000AA	M4AH4E37B1B00A							X		
		M4HP6030B1000AA	M4AH4E37B1B00A+TXV									X
		M4HP6036B1000AA	M4AH4E61B1C00A				X					
		M4HP6042B1000AA	M4AH4E61B1C00A+TXV									X
		M4HP6048B1000AA	M4AH4E61B1C00A+TXV									X
		M4HP6060B1000AA	M4AH6E60A1C00A+TXV									X

Note: See indoor installation guide to see factory-installed orifice size. Since the manufacturer has a policy of continuous product and product data improvement, if the system combination you are looking for is not listed, check the latest version of the installation guides.

Part No.	Reference No.	Quantity	Description
75013545_M4AH6UP2_181339-P	*		TXV-ORIFICE CHART PARTS LIST

M4AC6 / M4HP6 Ameristar Orifice / TXV Chart												
	Outdoor	Indoor	Orifice Kit								TXV Kit	
			MAYORIACHP0052	MAYORIACHP0058	MAYORIACHP0065	MAYORIACHP0070	MAYORIACHP0072	MAYORIACHP0075	MAYORIACHP0078	MAYORIACHP0080	4AYTXVH3G2436A	4AYTXVH3G4248A
AC		M4AC6018B1000AA	M4AH4E37B1B00A	X								
			4GXCA001AC6HUA+TXV								X	
			4GXCB002AC6HUA+TXV								X	
		M4AC6024B1000AA	M4AH4E37B1B00A	X								
			4GXCA001AC6HUA+TXV								X	
			4GXCB002AC6HUA+TXV								X	
		M4AC6030B1000AA	M4AH4E37B1B00A		X							
			4GXCB016AC6HUA+TXV								X	
			4GXCC017AC6HUA			X						
		M4AC6036B1000AA	M4AH4E61B1C00A				X					
			4GXCB016AC6HUA+TXV								X	
			4GXCC017AC6HUA+TXV								X	
		M4AC6042B1000AA	M4AH4E61B1C00A					X				
			4GXCC009AC6HUA						X			
			4GXCD010AC6HUA						X			
		M4AC6048B1000AA	M4AH4E61B1C00A							X		
			4GXCC009AC6HUA+TXV									X
			4GXCD010AC6HUA+TXV									X
		M4AC6060A1000AA	M4AH4E61B1C00A+TXV									X
			4GXCC009AC6HUA+TXV									X
			4GXCD010AC6HUA+TXV									X
	Heat Pump	M4HP6018B1000AA	M4AH4E37B1B00A					X				
		M4HP6024B1000AA	M4AH4E37B1B00A							X		
		M4HP6030B1000AA	M4AH4E37B1B00A+TXV									X
		M4HP6036B1000AA	M4AH4E61B1C00A				X					
		M4HP6042B1000AA	M4AH4E61B1C00A+TXV									X
		M4HP6048B1000AA	M4AH4E61B1C00A+TXV									X
		M4HP6060B1000AA	M4AH6E60A1C00A+TXV									X

Note: See indoor installation guide to see factory-installed orifice size. Since the manufacturer has a policy of continuous product and product data improvement, if the system combination you are looking for is not listed, check the latest version of the installation guides.

Parts List Number :M4AH6UP2#M4AH6UP2

Model Number :M4AH6E60B1C00AA