

Part No.	Reference No.	Quantity	Description
75013544#M4AH6UP2~S	*		AC & HP NOMENCLATURE
75013531#M4AH6UP2~S	*		E-PART BOX ASSEMBLY
75013528#M4AH6UP2~S	*		GENERAL ASSEMBLY
M4AH6UP2_M4AH6UP2_181334~P	*		M4AH6UP2 PARTS LIST
75013545#M4AH6UP2~S	*		TXV-ORIFICE CHART

NO GRAPHIC AVAILABLE

75013702

REV.
A

**NO
GRAPHIC
AVAILABLE**

REV
A

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

Part No.	Reference No.	Quantity	Description
75013544_M4AH6UP2_181338-P	*		AC & HP NOMENCLATURE PARTS LIST

NOMENCLATURE

75013544

REV.
A

AMERISTAR AC CONDENSING & HP HEAT PUMP UNITS

Model Number Example

M 4 H P 6 0 6 0 B 1 0 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
2 = R22
4 = R410A

Digit 3-4 = Unit Type
AC = Condensing
HP = Heat Pump

Digit 5 = Efficiency Tier

3 = 13 SEER
4 = 14 SEER
6 = 16 SEER

Digit 6,7,8 = Tonnage

018 = 1.5 ton
024 = 2.0 ton
030 = 2.5 ton
036 = 3.0 ton
042 = 3.5 ton
048 = 4.0 ton
060 = 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 11,12,13 = Secondary Function
000 = 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.

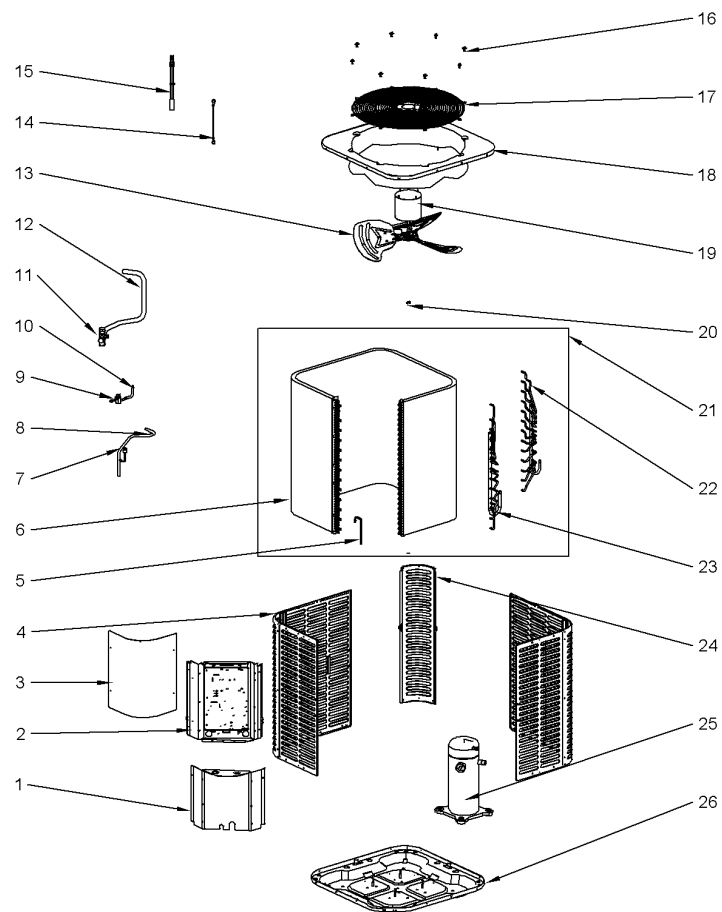
This is a typical illustration. The unit in the field may not appear exactly as shown.

AMERISTAR 16 SEER CONDENSING UNITS

75013528

REV.
A

GENERAL ASSEMBLY
1.5, 2.0, 2.5 & 3.0 TON



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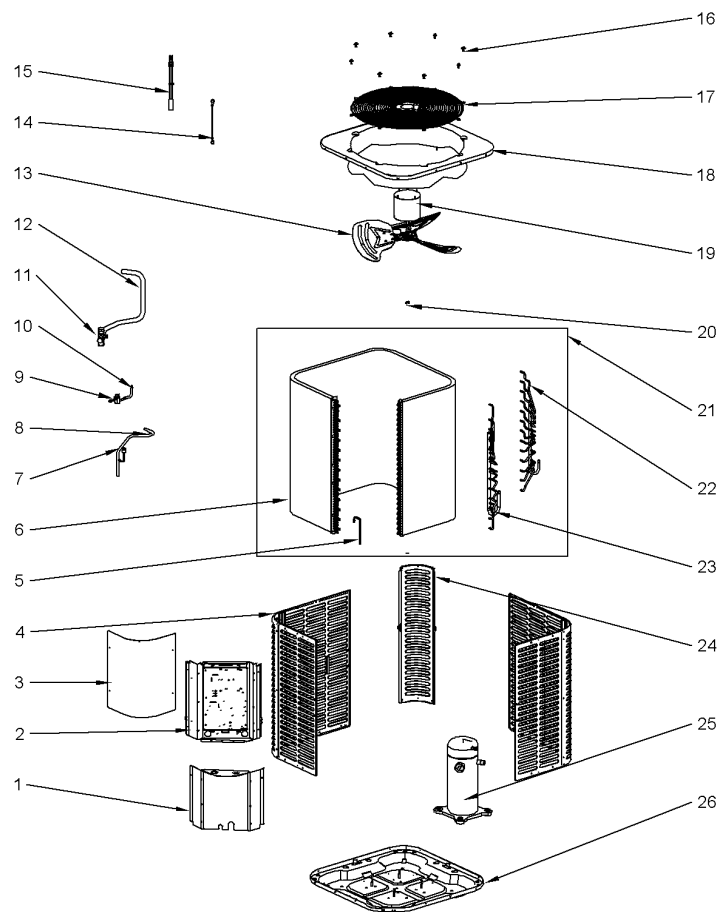
Part No.	Reference No.	Quantity	Description
75013528_M4AH6UP2_354400-P	*		GENERAL ASSEMBLY PARTS LIST

AMERISTAR 16 SEER CONDENSING UNITS

75013528

REV.
A

GENERAL ASSEMBLY
1.5, 2.0, 2.5 & 3.0 TON



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Part No.	Reference No.	Quantity	Description
PNL33870	1	1	PANEL; BELOW SIDE BOARD ASSEMBLY
BOX03896	2	1	BOX; E-PART BOX ASSEMBLY
PNL33848	3	1	PANEL; UPWARD SIDE BOARD
PNL33840	4	2	PANEL; ASSY, SIDE BOARD
PIP02898	5	1	TUBE; COIL EVAPORATOR TUBE ASSEMBLY
COL28135	6	1	COIL; CONDENSOR
SWT04049	7	1	SWITCH; HIGH PRESSURE
PIP02874	8	1	LINE; DISCHARGE
VAL12511	9	1	VALVE; LIQUID SERVICE VALVE
VAL12457	10	1	TUBE; LIQUID ASSEMBLY
VAL12512	11	1	VALVE; SUCTION SERVICE VALVE
VAL12483	12	1	VALVE; SUCTION SERVICE VALVE ASSEMBLY
FAN05658	13	1	FAN; FAN BLADE ASSEMBLY
WIR09213	14	1	WIRE; GROUND, GREEN
WIR08471	15	1	HARNESS; COMPRESSOR
BLT01037	16	8	BOLT ;M5X20MM ; GASKET, DIAMETER 18MM, ASSY (STAINLESS STEEL)
GRL02052	17	1	GRILLE; FAN
PNL33842	18	1	COVER; ASSY, TOP
MOT14554	19	1	MOTOR; FAN; 1/6 HP, 208-230V, 60 HZ, DEEP GROOVE BALL BEARING
NUT01379	20	1	NUT;
COL25522	21	1	COIL; ASSEMBLY
PIP02899	22	1	TUBE; COIL DISCHARGE TUBE ASSEMBLY
COL29114	23	1	ASSEMBLY; COIL SUCTION TUBE
PNL33841	24	1	PANEL; SUPPORT BOARD
COM13080	25	1	COMPRESSOR; FIXED SPEED SCROLL
BAS03049	26	1	BASE; ASSEMBLY

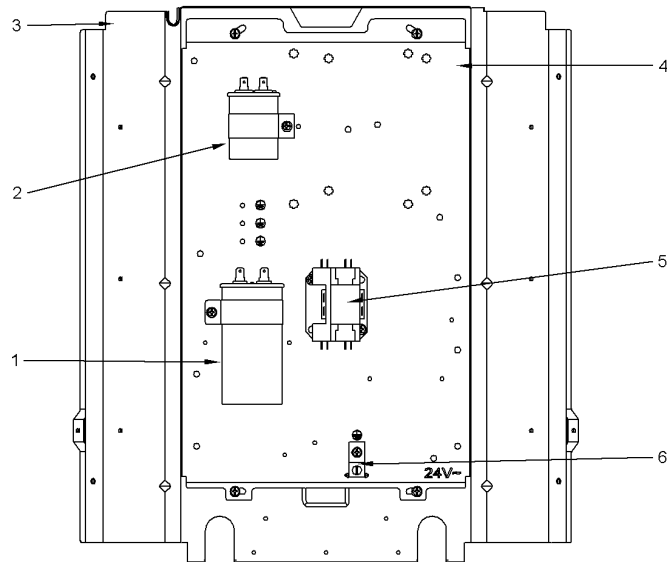
AMERISTAR 16 SEER CONDENSING UNITS

75013531

REV.
A

E-PART BOX ASSEMBLY

1.5, 2.0, 2.5 & 3.0 TON



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Part No.	Reference No.	Quantity	Description
75013531_M4AH6UP2_354401-P	*		E-PART BOX ASSEMBLY PARTS LIST

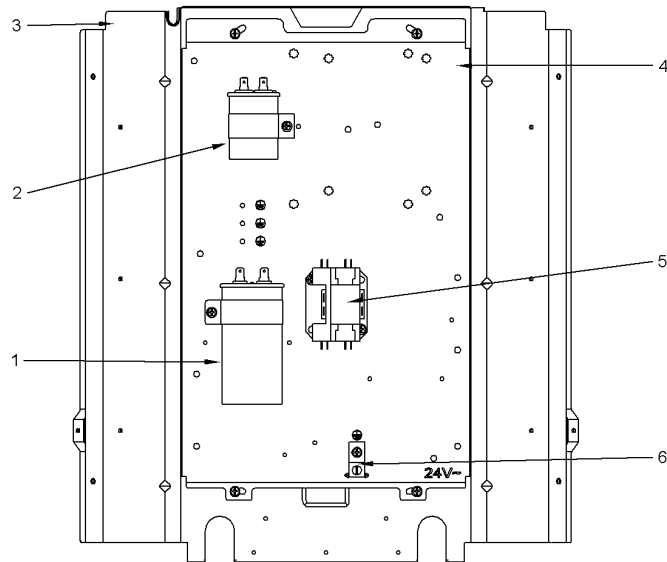
AMERISTAR 16 SEER CONDENSING UNITS

75013531

REV.
A

E-PART BOX ASSEMBLY

1.5, 2.0, 2.5 & 3.0 TON



All orderable Service Parts are identified for this product.

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Part No.	Reference No.	Quantity	Description
CPT02568	1	1	CAPACITOR; RUN; 35UF/450V-P2(2000H)
CPT02520	2	1	CAPACITOR; FAN; 6UF/450V-P2(2000H)
PLT06397	3	1	PLATE; INSTALLATION PLATE OF ELECTRIC PARTS SUBASSEMBLY
BOX03896	4	1	BOX; E-PART BOX ASSEMBLY
CTR02987	5	1	CONTACTOR; AC, 24V
TER01703	6	1	LUG; GROUND LUG

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	4AYTXVH3G2428A	4AYTXVH3G6000A
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 :M4AC6024B1000AA