

Part No.	Reference No.	Quantity	Description
75009806#M4CXUP1~S	*		GENERAL ASSEMBLY
M4CXUP1_M4CXUP1_172407~P	*		M4CXUP1 PARTS LIST
75009813#M4CXUP1~S	*		MODEL NOMENCLATURE
75009831#M4CXUP1~S	*		ORIFICE KITS & TXV KITS CHART

NO GRAPHIC AVAILABLE

75013702

REV
A

**NO
GRAPHIC
AVAILABLE**

MODEL NOMENCLATURE

75009813

REV
A

Coils

Model Number Example

M 4 C X C 0 1 8 A A 1 C A 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 = Unit Type

C = Cooling

Digit 4 =

X = Evaporator

Digit 5 =

C = Cased

U = Uncased

Digit 6 =

0 = Braze Line Sets

Digit 7,8 = Tonnage

18 = 1.5 ton

19 = 1.58 ton

24 = 2.0 ton

25 = 2.08 ton

30 = 2.5 ton

31 = 2.58 ton

32 = 2.66 ton

35 = 2.92 ton

36 = 3.0 ton

42 = 3.5 ton

48 = 4.0 ton

49 = 4.08 ton

60 = 5.0 ton

61 = 5.08 ton

Digit 9 = Major Development Sequence

A = First Major Development Sequence

Digit 10 = Coil Width

A = 14.5"

B = 17.5"

C = 21"

D = 24.5"

Digit 11 = Refrigerant Control

1 = Orifice

3 = Non Bleed

Digit 12 = Circuitry

C = Cooling

Digit 13 = Air Flow Configuration

A = Multi pos.

U = Up flow

H = Horizontal

Digit 14 = Minor Design Sequence

A = First Design Sequence

B = Second Design Sequence

C = Third Design Sequence

Digit 15 = Service Digit

A = First Service Change

B = First Service Change

C = First Service Change

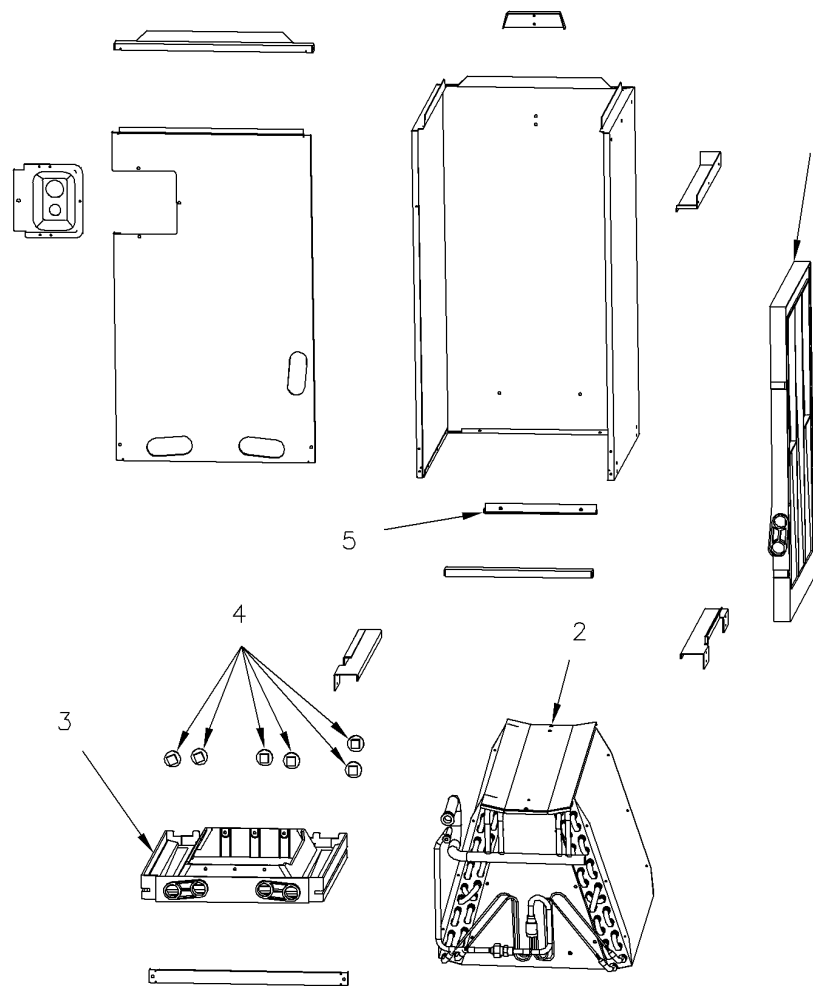
Part No.	Reference No.	Quantity	Description
75009813_M4CXUP1_172409~P	*		MODEL NOMENCLATURE PARTS LIST

MODEL NOMENCLATURE Coils	75009813	REV A
Model Number Example M 4 C X C 0 1 8 A A 1 C A 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 = Unit Type C = Cooling Digit 4 = X = Evaporator Digit 5 = C = Cased U = Uncased Digit 6 = 0 = Brazed Line Sets Digit 7,8 = Tonnage 18 = 1.5 ton 19 = 1.58 ton 24 = 2.0 ton 25 = 2.08 ton 30 = 2.5 ton 31 = 2.58 ton 32 = 2.66 ton 35 = 2.92 ton 36 = 3.0 ton 42 = 3.5 ton 48 = 4.0 ton 49 = 4.08 ton 60 = 5.0 ton 61 = 5.08 ton	Digit 9 = Major Development Sequence A = First Major Development Sequence Digit 10 = Coil Width A = 14.5" B = 17.5" C = 21" D = 24.5" Digit 11 = Refrigerant Control 1 = Orifice 3 = Non Bleed Digit 12 = Circuitry C = Cooling Digit 13 = Air Flow Configuration A = Multi pas. U = Up flow H = Horizontal Digit 14 = Minor Design Sequence A = First Design Sequence B = Second Design Sequence C = Third Design Sequence Digit 15 = Service Digit A = First Service Change B = First Service Change C = First Service Change	

GENERAL ASSEMBLY
Coil Dwg

75009806

REV
A



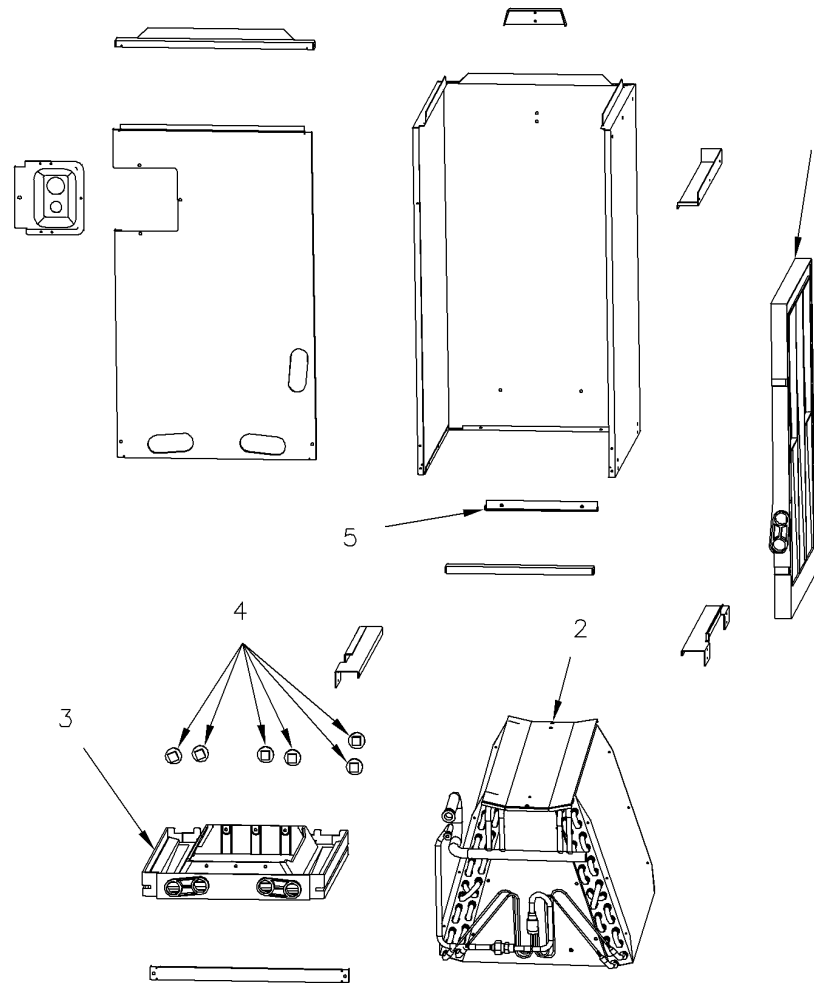
* NOT ILLUSTRATED
TYPICAL ILLUSTRATION

Part No.	Reference No.	Quantity	Description
75009806_M4CXUP1_255760~P	*		GENERAL ASSEMBLY PARTS LIST

GENERAL ASSEMBLY
Coil Dwg

75009806

REV
A



* NOT ILLUSTRATED
TYPICAL ILLUSTRATION

Part No.	Reference No.	Quantity	Description
PST00227	*	1	PISTON;
PAN03280	1	1	PAN; HORIZONTAL DRAINAGE
COL18345	2	1	COIL; EVAPORATOR ASSEMBLY
PAN03278	3	1	PAN; VERTICAL DRAINAGE
PLU01179	4	6	NO DESCRIPTION AVAILABLE
BAF01377	5	1	BAFFLE; DRAINAGE

75009831		Ameristar Orifice Matches															Optional TXV Kit										
			MAYORIACHP0050A	MAYORIACHP0052A	MAYORIACHP0056A	MAYORIACHP0057A	MAYORIACHP0058A	MAYORIACHP0059A	MAYORIACHP0061A	MAYORIACHP0063A	MAYORIACHP0068A	MAYORIACHP0070A	MAYORIACHP0072A	MAYORIACHP0073A	MAYORIACHP0075A	MAYORIACHP0077A	MAYORIACHP0080A	MAYORIACHP0085A	MAYORIACHP0088A	MAYORIACHP0090A		MATTVACAC1818A	MATTVACHP1830A	MATTVACHP3642A	MATTVACHP4848A	MATTVACHP6060A	
Air Conditioners	M4AC3018A1000AA	M4CXC018AA1CAAA M4CXC019AB1CAAA M4AH3018A1000AA	X	X																		X	X				
	M4AC3024A1000AA	M4CXC024AA1CAAA M4CXC025AB1CAAA M4AH3024A1000AA				X																X	X	X			
	M4AC3030A1000AA	M4CXC030AA1CAAA M4CXC031AB1CAAA M4AH3030A1000AA						X															X	X			
	M4AC3036A1000AA	M4CXC035AB1CAAA M4CXC036AC1CAAA M4AH3036A1000AA								X		X	X										X	X	X		
	M4AC3042A1000AA	M4CXC048AB1CAAA M4CXC042AC1CAAA M4AH3042A1000AA												X									X	X	X		
	M4AC3048A1000AA	M4CXC048AB1CAAA M4CXC049AC1CAAA M4CXC061AD1CAAA M4AH3048A1000AA																X	X					X	X		
	M4AC3060A1000AA	M4CXC060AC1CAAA M4CXC061AD1CAAA M4AH3060A1000AA																X	X		X				X	X	
	M4AC4018A1000AA	M4CXC024AA1CAAA M4AH3018A1000AA			X																	X	X				
	M4AC4024A1000AA	M4CXC035AB1CAAA M4AH4025A1000AA				X																		X			
	M4AC4030A1000AA	M4CXC032AB1CAAA M4CXC035AB1CAAA M4CXC042AC1CAAA							X														X	X			
	M4AC4036A1000AA	M4AH4032A1000AA M4CXC035AB1CAAA M4CXC049AC1CAAA										X												X			
	M4AC4042A1000AA	M4AH3036A1000AA M4CXC049AC1CAAA M4AH4044A1000AA											X											X	X		
	M4AC4048A1000AA	M4CXC049AC1CAAA M4CXC061AD1CAAA M4AH3048A1000AA																X	X					X	X		
	M4AC4060A1000AA	M4CXC061AD1CAAA M4AH3060A1000AA																X							X		
	Heat Pumps	M4HP3018A1000AA	M4AH3018A1000AA	X																							
		M4HP3024A1000AA	M4AH3024A1000AA					X																	X		
		M4HP3030A1000AA	M4AH3030A1000AA								X														X		
		M4HP3036A1000AA	M4AH3036A1000AA									X														X	
		M4HP3042A1000AA	M4AH3042A1000AA													X										X	
		M4HP3048A1000AA	M4AH3048A1000AA																X							X	
M4HP3060A1000AA		M4AH3060A1000AA																X							X		
M4HP4018A1000AA		M4AH3018A1000AA	X																					X			
M4HP4024A1000AA		M4AH4025A1000AA				X																			X		
M4HP4030A1000AA		M4AH4032A1000AA								X														X			
M4HP4036A1000AA		M4AH4036A1000AA									X														X		
M4HP4042A1000AA		M4AH4044A1000AA												X											X		
M4HP4048A1000AA		M4AH3048A1000AA													X										X		
M4HP4060A1000AA		M4AH3060A1000AA																X							X		

Part No.	Reference No.	Quantity	Description
75009831_M4CXUP1_172410~P	*		ORIFICE KITS & TXV KITS CHART PARTS LIST

75009831			Ameristar Orifice Matches																		Optional TXV Kit							
			MAYORIACHP0050A	MAYORIACHP0052A	MAYORIACHP0056A	MAYORIACHP0057A	MAYORIACHP0058A	MAYORIACHP0059A	MAYORIACHP0061A	MAYORIACHP0063A	MAYORIACHP0068A	MAYORIACHP0070A	MAYORIACHP0072A	MAYORIACHP0073A	MAYORIACHP0075A	MAYORIACHP0077A	MAYORIACHP0080A	MAYORIACHP0085A	MAYORIACHP0088A	MAYORIACHP0090A	MATTVACAC1818A	MATTVACHP1830A	MATTVACHP3642A	MATTVACHP4848A	MATTVACHP6060A			
Air Conditioners	M4AC3018A1000AA	M4CXC018AA1CAAA	X																			X						
		M4CXC019AB1CAAA	X																			X						
		M4AH3018A1000AA		X																			X					
	M4AC3024A1000AA	M4CXC024AA1CAAA			X																		X					
		M4CXC025AB1CAAA			X																		X					
	M4AC3024A1000AA	M4AH3024A1000AA			X																		X					
		M4CXC030AA1CAAA							X														X					
	M4AC3030A1000AA	M4CXC031AB1CAAA						X															X					
		M4AH3030A1000AA								X													X					
	M4AC3036A1000AA	M4CXC035AB1CAAA									X													X				
		M4CXC036AC1CAAA											X											X				
		M4AH3036A1000AA											X											X				
	M4AC3042A1000AA	M4CXC048AB1CAAA												X										X				
		M4CXC042AC1CAAA												X										X				
		M4AH3042A1000AA												X										X				
	M4AC3048A1000AA	M4CXC048AB1CAAA													X									X				
		M4CXC049AC1CAAA														X								X				
		M4CXC061AD1CAAA																X						X				
	M4AC3048A1000AA	M4AH3048A1000AA																X						X				
		M4CXC060AC1CAAA																X						X				
M4CXC061AD1CAAA																	X						X					
M4AC3060A1000AA	M4AH3060A1000AA																	X						X				
	M4CXC061AD1CAAA																	X						X				
	M4AH3060A1000AA																		X						X			
M4AC4018A1000AA	M4CXC024AA1CAAA		X																			X						
	M4AH3018A1000AA		X																			X						
M4AC4024A1000AA	M4CXC035AB1CAAA			X																			X					
	M4AH4025A1000AA			X																			X					
M4AC4030A1000AA	M4CXC032AB1CAAA							X															X					
	M4CXC035AB1CAAA										X												X					
	M4CXC042AC1CAAA										X												X					
M4AC4032A1000AA	M4AH4032A1000AA										X												X					
	M4CXC035AB1CAAA										X												X					
	M4CXC049AC1CAAA											X												X				
M4AC4036A1000AA	M4AH3036A1000AA											X												X				
	M4CXC049AC1CAAA											X												X				
	M4AH4036A1000AA											X												X				
M4AC4042A1000AA	M4CXC049AC1CAAA												X											X				
	M4AH4044A1000AA												X											X				
	M4CXC049AC1CAAA													X										X				
M4AC4048A1000AA	M4CXC061AD1CAAA																X							X				
	M4AH3048A1000AA																X							X				
	M4CXC061AD1CAAA																X							X				
M4AC4060A1000AA	M4AH3060A1000AA																	X							X			
	M4AH3018A1000AA	X																				X						
Heat Pumps	M4HP3018A1000AA	M4AH3018A1000AA	X																				X					
	M4HP3024A1000AA	M4AH3024A1000AA				X																	X					
	M4HP3030A1000AA	M4AH3030A1000AA								X													X					
	M4HP3036A1000AA	M4AH3036A1000AA									X													X				
	M4HP3042A1000AA	M4AH3042A1000AA										X												X				
	M4HP3048A1000AA	M4AH3048A1000AA											X												X			
	M4HP3060A1000AA	M4AH3060A1000AA															X								X			
	M4HP4018A1000AA	M4AH3018A1000AA	X																				X					
	M4HP4024A1000AA	M4AH4025A1000AA			X																		X					
	M4HP4030A1000AA	M4AH4032A1000AA								X													X					
	M4HP4036A1000AA	M4AH4036A1000AA									X													X				
	M4HP4042A1000AA	M4AH4044A1000AA										X													X			
	M4HP4048A1000AA	M4AH3048A1000AA													X											X		
	M4HP4060A1000AA	M4AH3060A1000AA																X									X	

Parts List Number :M4CXUP1#M4CXUP1

Model Number :M4CXC032AB1CAAA

Part No.	Reference No.	Quantity	Description
MAYORIACHP	*	1	NO DESCRIPTION AVAILABLE
MAYTXVAC	*	1	NO DESCRIPTION AVAILABLE