

Part No.	Reference No.	Quantity	Description
75010177#M4AHUP2~S	*		GENERAL ASSEMBLY COILS
M4AHUP2_M4AHUP2_142240~P	*		M4AHUP2 PARTS LIST
75009813#M4AHUP2~S	*		MODEL NOMENCLATURE COILS
75010192#M4AHUP2~S	*		ORIFICE KITS CHART
75010193#M4AHUP2~S	*		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 = 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

Part No.	Reference No.	Quantity	Description
75009813_M4AHUP2_191403~P	*		MODEL NOMENCLATURE COILS PARTS LIST

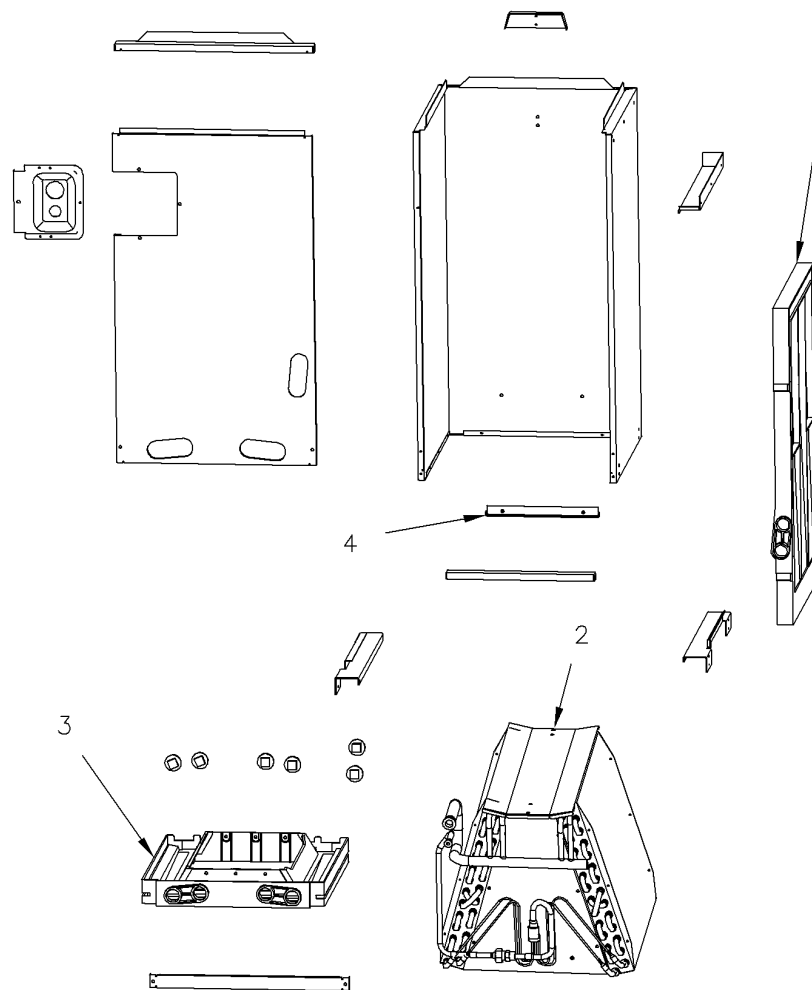
MODEL NOMENCLATURE Coils	75009813	REV A
Model Number Example M 4 C X C 0 1 8 A A 1 C A A A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15		
Digit 1 = Brand Name M = Ameristar Digit 2 = Refrigerant 2 = R22 4 = R410A Digit 3 = Unit Type C = Cooling Digit 4 = X = Evaporator Digit 5 = C = Cased U = Uncased Digit 6 = 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

75010177

REV
A

Ameristar Gen 2
Coil Section



* NOT ILLUSTRATED
TYPICAL ILLUSTRATION

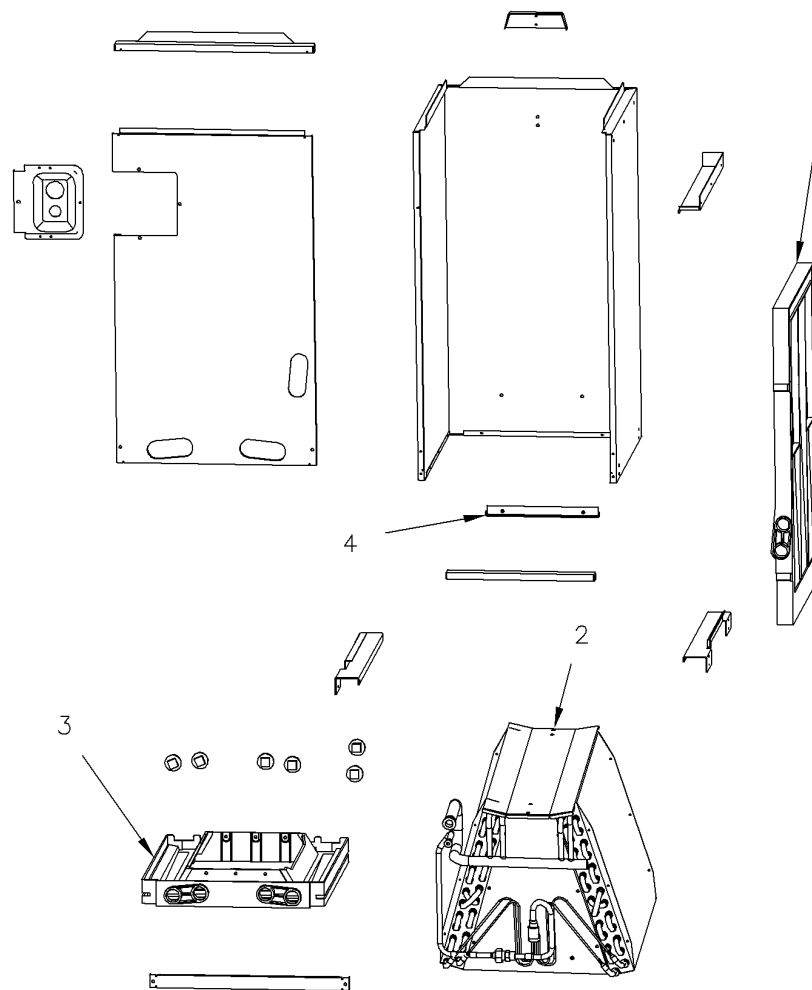
Part No.	Reference No.	Quantity	Description
75010177_M4AHUP2_375689~P	*		GENERAL ASSEMBLY COILS PARTS LIST

GENERAL ASSEMBLY

75010177

REV
A

Ameristar Gen 2
Coil Section



* NOT ILLUSTRATED
TYPICAL ILLUSTRATION

Parts List Number :M4AHUP2#M4AHUP2

Model Number :M4CXC036BC1CAAA

Part No.	Reference No.	Quantity	Description
PAN03279	1	1	PAN; HORIZONTAL DRAINAGE
COL20281	2	1	COIL; EVAPORATOR ASSEMBLY
PAN03281	3	1	PAN; VERTICAL DRAINAGE
BAF01377	4	1	BAFFLE; DRAINAGE

Parts List Number :M4AHUP2#M4AHUP2

Model Number :M4CXC036BC1CAA

Condensing Unit		Air Handle / A-Coil	Piston Size	Optional TXV	SEER	If Preinstalled Piston Replace Required
AC	M4AC3018B1000AA	M4CXC024BA1CAA	C050	MAYTXVACAC1818AA	13	YES
		M4CXC025BB1CAA	C050	MAYTXVACAC1818AA	13	YES
		M4AH3018B1000AA	C050	MAYTXVACAC1818AA	13	YES
	M4AC3024B1000AA	M4CXC024BA1CAA	C056	MAYTXVACHP1830AA	13	NO
		M4CXC025BB1CAA	C056	MAYTXVACHP1830AA	13	NO
		M4AH3024B1000AA	C056	MAYTXVACHP1830AA	13	NO
	M4AC3030B1000AA	M4CXC024BA1CAA	C060	MAYTXVACHP1830AA	13	YES
		M4CXC025BB1CAA	C060	MAYTXVACHP1830AA	13	YES
		M4AH3030B1000AA	C063	MAYTXVACHP1830AA	13	YES
	M4AC3036B1000AA	M4CXC035BA1CAA	C069	MAYTXVACHP3642AA	13	NO
		M4CXC035BB1CAA	C067	MAYTXVACHP3642AA	13	NO
		M4CXC035BC1CAA	C067	MAYTXVACHP3642AA	13	NO
	M4AC3042B1000AA	M4AH3036B1000AA	C071	MAYTXVACHP3642AA	13	YES
		M4CXC042BB1CAA	C074	MAYTXVACHP3642AA	13	NO
		M4CXC048BC1CAA	C074	MAYTXVACHP3642AA	13	YES
	M4AC3048B1000AA	M4CXC060BD1CAA	C074	MAYTXVACHP3642AA	13	YES
		M4AH3042B1000AA	C072	MAYTXVACHP3642AA	13	YES
		M4CXC042BB1CAA	C078	MAYTXVACHP4848AA	13	YES
	M4AC3060B1000AA	M4CXC048BC1CAA	C078	MAYTXVACHP4848AA	13	NO
		M4CXC060BD1CAA	C078	MAYTXVACHP4848AA	13	NO
		M4AH3048B1000AA	C078	MAYTXVACHP4848AA	13	YES
	M4AC3060B1000AA	M4CXC049BC1CAA	C088	MAYTXVACHP6060AA	13	NO
		M4CXC061BD1CAA	C088	MAYTXVACHP6060AA	13	NO
		M4AH3060B1000AA	C090	MAYTXVACHP6060AA	13	YES
HP	M4HP3018A1000AA	M4AH3018B1000AA	C051	MAYTXVACHP1830AA	13	NO
	M4HP3024A1000AA	M4AH3024B1000AA	C056	MAYTXVACHP1830AA	13	NO
	M4HP3030A1000AA	M4AH3030B1000AA	C061	MAYTXVACHP1830AA	13	NO
	M4HP3036A1000AA	M4AH3036B1000AA	C066	MAYTXVACHP3642AA	13	NO
	M4HP3042A1000AA	M4AH3042B1000AA	C075	MAYTXVACHP3642AA	13	NO
	M4HP3048A1000AA	M4AH3048B1000AA	C083	MAYTXVACHP4848AA	13	NO
	M4HP3060A1000AA	M4AH3060B1000AA	C096	MAYTXVACHP6060AA	13	NO

*The optional TXV means the recommended model for field installation.

Part No.	Reference No.	Quantity	Description
75010193_M4AHUP2_142245~P	*		TXV KITS CHART PARTS LIST

Parts List Number :M4AHUP2#M4AHUP2

Model Number :M4CXC036BC1CAA

Condensing Unit		Air Handle / A-Coil	Piston Size	Optional TXV	SEER	If Preinstalled Piston Replace Required
AC	M4AC3018B1000AA	M4CXC024BA1CAAA	C050	MAYTXVACAC1818AA	13	YES
		M4CXC025BB1CAAA	C050	MAYTXVACAC1818AA	13	YES
		M4AH3018B1000AA	C050	MAYTXVACAC1818AA	13	YES
	M4AC3024B1000AA	M4CXC024BA1CAAA	C056	MAYTXVACHP1830AA	13	NO
		M4CXC025BB1CAAA	C056	MAYTXVACHP1830AA	13	NO
		M4AH3024B1000AA	C056	MAYTXVACHP1830AA	13	NO
	M4AC3030B1000AA	M4CXC024BA1CAAA	C060	MAYTXVACHP1830AA	13	YES
		M4CXC025BB1CAAA	C060	MAYTXVACHP1830AA	13	YES
		M4AH3030B1000AA	C063	MAYTXVACHP1830AA	13	YES
	M4AC3036B1000AA	M4CXC035BA1CAAA	C069	MAYTXVACHP3642AA	13	NO
		M4CXC035BB1CAAA	C067	MAYTXVACHP3642AA	13	NO
		M4CXC035BC1CAAA	C067	MAYTXVACHP3642AA	13	NO
		M4AH3036B1000AA	C071	MAYTXVACHP3642AA	13	YES
	M4AC3042B1000AA	M4CXC042BB1CAAA	C074	MAYTXVACHP3642AA	13	NO
		M4CXC048BC1CAAA	C074	MAYTXVACHP3642AA	13	YES
		M4CXC060BD1CAAA	C074	MAYTXVACHP3642AA	13	YES
		M4AH3042B1000AA	C072	MAYTXVACHP3642AA	13	YES
	M4AC3048B1000AA	M4CXC042BB1CAAA	C078	MAYTXVACHP4848AA	13	YES
		M4CXC048BC1CAAA	C078	MAYTXVACHP4848AA	13	NO
		M4CXC060BD1CAAA	C078	MAYTXVACHP4848AA	13	NO
		M4AH3048B1000AA	C078	MAYTXVACHP4848AA	13	YES
	M4AC3060B1000AA	M4CXC049BC1CAAA	C088	MAYTXVACHP6060AA	13	NO
		M4CXC061BD1CAAA	C088	MAYTXVACHP6060AA	13	NO
		M4AH3060B1000AA	C090	MAYTXVACHP6060AA	13	YES
HP	M4HP3018A1000AA	M4AH3018B1000AA	C051	MAYTXVACHP1830AA	13	NO
	M4HP3024A1000AA	M4AH3024B1000AA	C056	MAYTXVACHP1830AA	13	NO
	M4HP3030A1000AA	M4AH3030B1000AA	C061	MAYTXVACHP1830AA	13	NO
	M4HP3036A1000AA	M4AH3036B1000AA	C066	MAYTXVACHP3642AA	13	NO
	M4HP3042A1000AA	M4AH3042B1000AA	C075	MAYTXVACHP3642AA	13	NO
	M4HP3048A1000AA	M4AH3048B1000AA	C083	MAYTXVACHP4848AA	13	NO
	M4HP3060A1000AA	M4AH3060B1000AA	C096	MAYTXVACHP6060AA	13	NO

*The optional TXV means the recommended model for field installation.

Parts List Number :M4AHUP2#M4AHUP2

Model Number :M4CXC036BC1CAAA

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

[illegible]

Part No.	Reference No.	Quantity	Description
75010192_M4AHUP2_142243~P	*		ORIFICE KITS CHART PARTS LIST

		GEN 2 Ameristar Office Matches 75010192																		
		Pre transfer status	MACVOTRAC OFFICE A																	
			MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A	MACVOTRAC OFFICE A			
Air Conditions	MACA301801000AA	RMCKC02048ATC A AA	0096	X																
		RMCKC02098BIC A AA	0096	X																
		MAHJSD1081000AA	0091																	
	MACA302481000AA	RMCKC02048ATC A AA	0096																	
		MAHJSD4181000AA	0096																	
	MACA302001000AA	RMCKC02048ATC A AA	0096																	
		RMCKC02098BIC A AA	0096																	
		MAHJSD81008AA	0081																	
	MACA303681000AA	RMCKC02098ATC A AA	0089																	
		RMCKC02098BIC A AA	0087																	
		RMCKC02098CIC A AA	0087																	
	MACA304281000AA	RMCKC02098BIC A AA	0096																	
		RMCKC02428BIC A AA	0079																	
		RMCKC0248BIC C A AA	0079																	
		RMCKC02080BIC C A AA	0079																	
		MAHJSD281008AA	0076																	
	MACA304681000AA	RMCKC02428BIC A AA	0074																	
		RMCKC0248BIC C A AA	0076																	
		RMCKC02080BIC C A AA	0076																	
		MAHJSD681008AA	0083																	
RMCKC0248BIC C A AA		0089																		
MACA309081000AA	RMCKC02618D1C A AA	0089																		
	MAHJSD9081008AA	0086																		
MACA401081000AA	RMCKC02038ATC A AA	0094																		
	RMCKC02098BIC A AA	0097																		
	MAHJSD10AT008AA	0095	X																	
MACA40224AT000AA	RMCKC02038ATC A AA	0094																		
	RMCKC02098BIC A AA	0097																		
	MAHJSD24AT008AA	0097																		
MACA402001000AA	RMCKC02038ATC A AA	0094																		
	RMCKC02098BIC A AA	0097																		
	MAHJSD24AT008AA	0097																		
MACA4026A1000AA	RMCKC0208BATC A AA	0084																		
	RMCKC0208BIC C A AA	0083																		
	RMCKC0208BIC C A AA	0089																		
MACA4042A1000AA	RMCKC0208BIC C A AA	0089																		
	MAHJSD8AT008AA	0089																		
MACA4048A1000AA	RMCKC0208BIC C A AA	0089																		
	MAHJSD8AT008AA	0089																		
MACA4080A1000AA	RMCKC0208BIC C A AA	0089																		
	MAHJSD8AT008AA	0089																		
Hearl Furnips	MAHP3018AT000AA	MAHJSD1081000AA	0091																	
	MAHP3022AA1000AA	MAHJSD4AT008AA	0096																	
	MAHP3023AA1000AA	MAHJSD30AT008AA	0081																	
	MAHP3023AA1000AA	MAHJSD81008AA	0088																	
	MAHP3042AA1000AA	MAHJSD30AT008AA	0096																	
	MAHP3048AA1000AA	MAHJSD81008AA	0093																	
	MAHP3085AA1000AA	MAHJSD81008AA	0096																	
	MAHP4015AA1000AA	MAHJSD10AT008AA	0092																	
	MAHP4022AA1000AA	MAHJSD24AT008AA	0097																	
	MAHP4023AA1000AA	MAHJSD2AT008AA	0087																	
	MAHP4023AA1000AA	MAHJSD8AT008AA	0089																	
	MAHP4023AA1000AA	MAHJSD4AT008AA	0090																	
	MAHP4040AA1000AA	MAHJSD6AT008AA	0095																	
	MAHP4080AA1000AA	MAHJSD81008AA	0096																	

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