

Part No.	Reference No.	Quantity	Description
75009804#M4ACUP1~S	*		GENERAL ASSEMBLY
M4ACUP1_M4ACUP1_239743~P	*		M4ACUP1 PARTS LIST
75009812#M4ACUP1~S	*		MODEL NOMENCLATURE

NO GRAPHIC AVAILABLE

75013702

REV.
A

**NO
GRAPHIC
AVAILABLE**

MODEL NOMENCLATURE

75009812

REV
A

Air Conditioner Units

Model Number Example

M 4 A C 3 0 1 8 A 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 = Air Conditioner

Digit 5 = Efficiency Tier
3 - 13 SEER
4 - 14 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"

Part No.	Reference No.	Quantity	Description
75009812_M4ACUP1_239745~P	*		MODEL NOMENCLATURE PARTS LIST

MODEL NOMENCLATURE

75009812

REV
A

Air Conditioner Units

Model Number Example

M 4 A C 3 0 1 8 A 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 = Air Conditioner

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

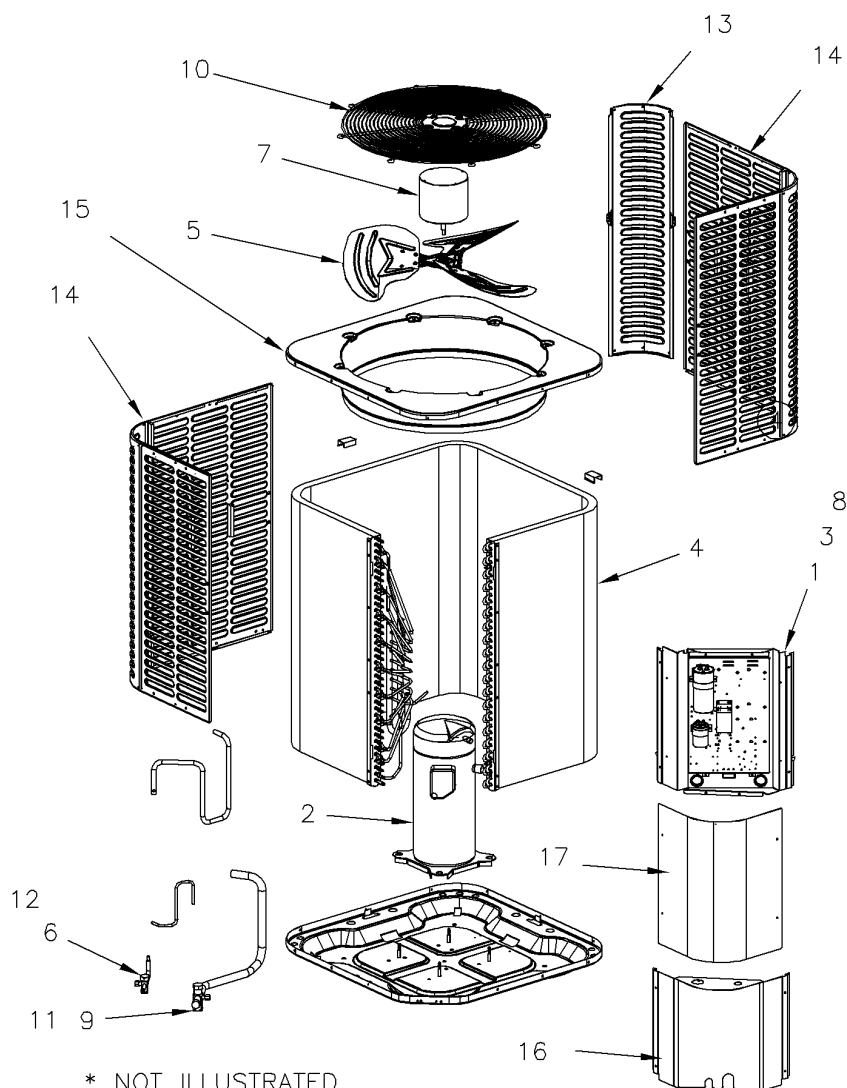
Digit 11,12,13 = Secondary Function
000 = No Secondary Function

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

GENERAL ASSEMBLY
Air Conditioner Dwg 1

75009804

REV
E

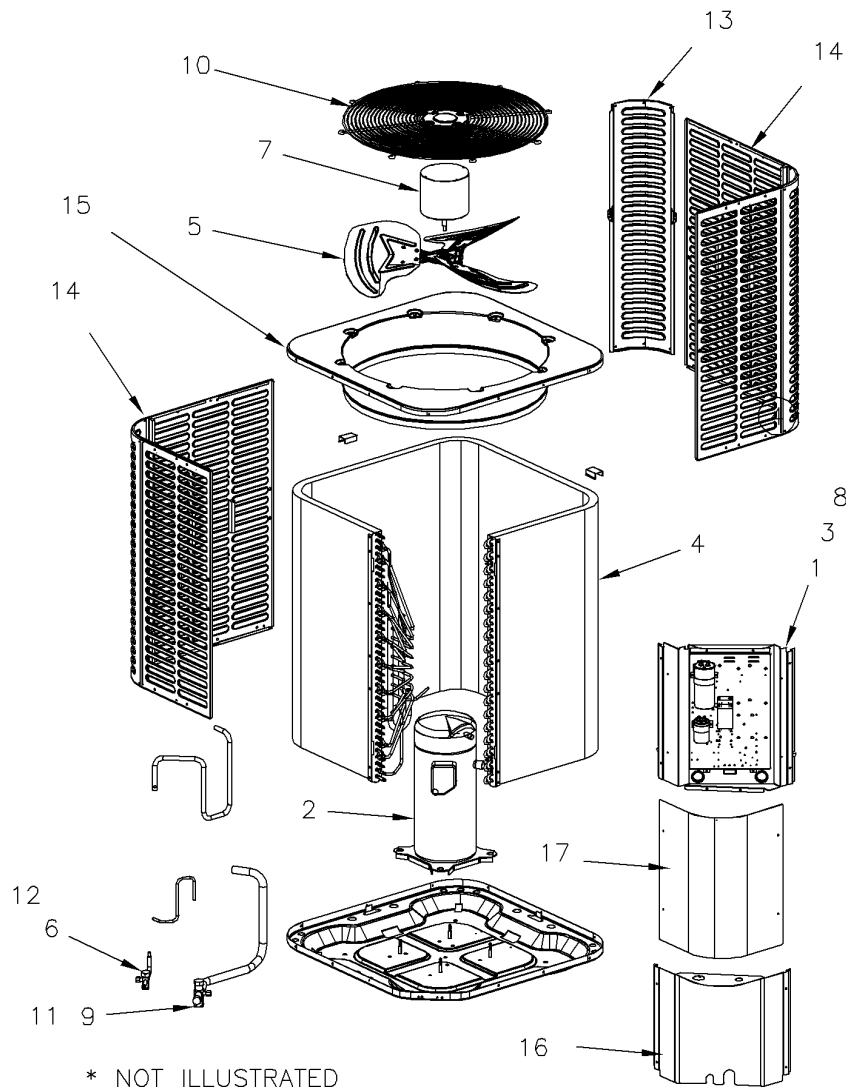


Part No.	Reference No.	Quantity	Description
75009804_M4ACUP1_253059~P	*		GENERAL ASSEMBLY PARTS LIST

GENERAL ASSEMBLY
Air Conditioner Dwg 1

75009804

REV
E



Part No.	Reference No.	Quantity	Description
CTR02652	1	1	CONTACTOR; AC, 24V
COM10504	2	1	COMPRESSER; SCROLL, 1.5 TON, 230V-1P, R410A, LG APA016KAB
CPT02055	3	1	CAPACITOR; COMPRESSOR; SIZE 35UF, 450VAC 50/60HZ
COL20267	4	1	COIL; CONDENSER ASSEMBLY
FAN04639	5	1	FAN; BLADE
VAL10520	6	1	VALVE; LIQUID SIDE BODY
MOT14550	7	1	MOTOR; FAN
CPT02056	8	1	CAPACITOR; MOTOR, 6UF (MFD), 450VAC 50/60HZ
VAL10535	9	1	VALVE; SUCTION SIDE BODY
GRL01834	10	1	GRILLE; TOP COVER
VAL10515	11	1	VALVE; LOW PRESSURE ASSEMBLY
VAL10516	12	1	VALVE; HIGH-PRESSURE ASSEMBLY
PNL28962	13	1	PANEL; SUPPORT BOARD
PNL28964	14	2	PANEL; ASSY, SIDE BOARD
PNL28976	15	1	COVER; ASSY, TOP