Summit™ Residential Products

NOMENCLATURE

EVAP / HEAT PUMP Coils
Model Number ID

C A 036 A 862 1 W A1

COIL
- C - Cooling/Heat Pump
- H - Hot Weter

TYPE
- A - "A" Coil
- H - Horizontal Coil
- S - Slant Coil
- D - Dedicated HZ "A" Coil W-Water
- R - Replacement A/H Coil

NOMINAL CAPACTITY
- 036 = 36,000 MBTUH

SLAB CONFIGURATION
- A - 2 Slabs ("A" Coil)
- M- 4 Slabs ("M" Coil)
- S - 1 Slab (Single Slab Coil)

COIL SLAB CODE
- Tube - OD, Spacing, Type Fin - Type, Rows, Fins/ Inch

Piston or TXV Installed

Std. 10.0 SEER
- A = 49 - 1.5 T
- 9 = 59 - 2.0 T
- J = 63 - 2.5 T
- 1 = 71 - 3.0 T
- N = 76 - 3.5 T
- 2 = 82 -4.0 T
- W= 90 - 5.0 T

Std. 13.0 +SEER
- C = 53 - 1.5 T
- H = 61 - 2.0 T
- K = 68 - 2.5 T
- M = 73 - 3.0 T
- 0 = 80 - 3.5 T
- U = 86 - 4.0 T
- 3 = 93 - 5.0 T
- 6 = 96 - 5.0 T
- T = TXV3-A (R-22, 1.5 - 3 T)
- X = TXV3-B (R-22) (3 - 5 T)
- D = TXV4-A (R-410A, 1.5 - 3 T)
- Y = TXV4-B (R-410A, 3 - 5 T)
- F = TXV (R-32, 1.5 - 2.5 T)
- G = TXV (R-32, 3 - 5 T)
- P = TXV (R-454B, 1.5 - 2.5 T)
- Q = TXV (R-454B, 3 - 5 T)

CABINET CLASSIFICATION
- 0 - Uncased Coil
- M - Cased Multi-Position "A" Coil 21" D
- W -Cased Vertical Only "A" Coil 21" D

CABINET DIMENSIONS — OR — PLASTIC PAN DIMENSIONS

Height - See Standard Height Sheet
Width A1 -14.0"
- A - 14.5"
- B - 15.5"
- B1 - 15.5"
- C - 17.5"
- D -19.125"
- D1 - 19.75
- E1 - 20.5"
- E - 21.0"
- F - 22.75"
- F1 - 23.5"
- G - 24.5"
- H - 26.5"

Height - See Standard Height Sheet
Width A3 - 13.125"
- B3 - 14.875"
- C3 - 16.625"
- D3 - 18.0"
- E3 - 19.625"
- F3 -21.625"
- G3 - 23.625"

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Form: NOM 010107

Summit™ Residential Products

Coil Products Guide

Overview of Summit Models, Pans, and Cabinets

CA Series Model Number
CAOXXA820
CAOXXA860
CAOXXA821
CAOXXA861
CAOXXA8Y1
CAOXXA891
CAOXXA8E1
CAOXXA822
CAOXXA862
CAOXXA8Y2
CAOXXA892
CAOXXA8E2
CAOXXA823
CAOXXA863
CAOXXA8Y3
CAOXXA8E3
CAOXXA824
CAOXXA864
CAOXXA8Y4
CAOXXA894
CAOXXA8E4
CAOXXA8W4
CAOXXA825
CAOXXA865
CAOXXA8Y5
CAOXXA895
CAOXXA8E5
CAOXXA8W5
CAOXXA866
CAOXXA8Y6
CAOXXA896
CAOXXA8E6
CAOXXA8W6
CAOXXA867
CAOXXA8Y7
CAOXXA897
CAOXXA8E7
CAOXXA8W7
CAOXXA868
CAOXXABYB
CAOXXA898
CAOXXABEB
CAOXXA8W8
CAOXXA869
CAOXXA899
CAOXXA8E9
CAOXXA8W9
CAOXXA9E5
CAOXXA9W5
CAOXXA9E6
CAOXXA9W6
CAOXXA9E7
CAOXXA9W7
CAOXXA6E5
CAOXXA6W5
CAOXXA6E6
CAOXXA6W6
CAOXXA697

Uncased 01 19 Deep		Multi-Position M 21 Deep		Vertical W 21 Deep	
Pan Suffix	**Width**	**Cabinet Suffix**	**Width**	**Cabinet Suffix**	**Width**
0A3	13⅛	MAI	14	WAI	14
0B3	14⅞	MA	14½	WA	14½
0C3	6⅝	MB	15½	WB	15½
0D3	18	MBI	16½	WBI	16½
0E3	19⅝	MC	17½	WC	17½
0F3	21⅝	MD	19⅛	WD	19⅛
0G3	23⅝	MDI	19¾	WDI	19¾
0NI	20⅝	MEI	20½	WEI	20½
		ME	21	WE	21
		MF	22¾	WF	22¾
		MFI	23½	WFI	23½
		MG	24½	WG	24½

CA Residential "A" Coil Series
with 8 vertical pan options,
12 Multi-position cabinet options,
and 12 vertical cabinet options.

CR - Replacement Air Handler "A" Coil Series
11 Dedicated uncased coils with attractive dimensions for air handler and electric furnace cavities.

CH - Residential Horizontal Slab Coil Series
7 Dedicated hotizontal coils for older style horizontal furnaces and current multi-position models installed horizontally.

CS - Replacement Air Handler Slant Coil Series
6 Dedicated uncased slant coils for wall mount air handlers.

Note: Standard coils shown in bold italic type.

"CR" Uncased Air Handler Coils

Model Number
CR0XXA851
CR0XXA852
CR0XXA882
CR0XXA452
CR0XXA482
CR0XXA454
CR0XXA484
CR0XXA654
CR0XXA684
CR0XXA685
CR0XXA667
CR0XXA654C
CR0XXA684C

"CH" Series

Model Number
CH0XXS346
CH0XXS566
CH0XXS766
CH0XXSA66
CH0XXSA96
CH0XXSB67
CH0XXSB97

"CS" Series Slant Coils

Model Number
CS0XXS424
CS0XXS464
CS0XXS427
CS0XXS467
CS0XXS497

All Technical Information Subject To Change Without Notice

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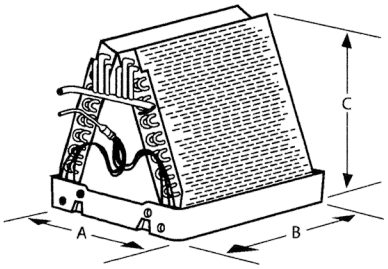
Summit™ Residential Products

CA-0 SERIES UNCASED COILS

Vertical Applications
1 ½–5 Tons



The CA-0 uncased AC and HP coil series is designed as a high efficiency A coil to be installed on new and existing indoorfurnaces. The CA-0 series canbe AHRI rated with many outdoor unit brands to provide a capacity range from 18,000 to 60,000 BTU/HR. These coils may be used in upflow and counterflow applications. These coils are UL & ULc approved.

Connections		
Tons	**Liquid**	**Suction**
1½ – 3	⅜	¾
3½ – 5	⅜	⅞

Coil Model	Pan Suffix	A	B	C	Coil Model	Pan Suffix	A	B	C	Coil Model	Pan Suffix	A	B	C
CAO(- -)A82O	-0A3*	13 ⅛	19	10	CAO(- -)A823	Suffix	13⅛	19	16		-083*	14 ⅞	19	20
	-083*	14 ⅞	19	10	CAO(- -)A863	-0A3*	14 ⅞	19	16	CAO(- -)A865	-0C3	16 ⅝	19	20
CAO(- -)A86O	-0C3*	16 ⅝	19	10	CAO(- -)A8Y3	-083*	16 ⅝	19	16	CAO(- -)A895	-0D3	18	19	20
CAO(- -)A821	-0A3*	13 ⅛	19	12	CAO(- -)A893	-0C3	18	19	16	CAO(- -)ABWS	-0E3	19 ⅝	19	
CAO(- -)A861	-083*	14 ⅞	19	12	CAO(- -)ABW3	-0D3	19 ⅝	19	16	CAO(- -)ABES	-0F3	21 ⅝	19	20
CAO(- -)ABY1	-0C3	16 ⅝	19	12	CAO(- -)A8E3	-0F3	21 ⅝	19	16		-0G3	23 ⅝	19	20
	-0D3	18	19	12		-0G3	23 ⅝	19	16	CAO(- -)A866	0C3	16 5/8	19	22
CAO(· -)A822	-0A3*	13⅛	19	14	CAO(- -)A824	-083*	14 ⅞	19	18	CAO(- -)A896	-0D3	18	19	22
CAO(- -)A862	-083*	14 ⅞	19	14	CAO(- -)A864	-0C3	16 ⅝	19	18	CAO(- -)ASW6	-0E3	19 ⅝	19	22
CAO(- -)ABY2	-0C3	16 ⅝	19	14	CAO(- -)ASY4	-0D3	18	19	18	CAO(- -)ABE6	-0F3	21 ⅝	19	22
CAO(- -)A892	-0D3	18	19	14	CAO(- -)A894	-0E3	19 ⅝	19	18		-0G3	23 ⅝	19	22
CAO(- -)A8W2	-0E3	19 ⅝	19	14	CAO(- -)A8W4	-0F3	21 ⅝	19	18	CAO(- -)A867	-0D3	18	19	24
CAO(- -)A8E2	-OF3	21 ⅝	19		CAO(- -)ABE4	-0G3	23 ⅝	19	18	CAO(- -)A897	-0E3	19 ⅝	19	24
CAO(- -)A9E7	-0E3	19 ⅝	20 ½	24	***(- -) Indicates tonnage designation**					CAO(- -)ABW7	-0F3	21 ⅝	19	24
	-0G3	23 ⅝	20½	24						CAO(- -)A8E7	-0G3	23 ⅝	19	24

Note: Evaporator coils equipped with a 15%-bleed type expansion valve must be hard start components.

Note: Center line of drains located from pan corner, 1 1/2" for primary & 3 1/2" for secondary.

Note: Standard coils shown in bold type.
* Use only with 3 tons & less applications.

- Drain pans are only 19.0" deep.
- Suitable for UPFLOW or DOWNFLOW applications.
- Fits most existing furnaces.
- A/C and HP models.
- Check valve flowrator pistons ar standard.
- Left and Right handed drain connections are standard.
- R-32 and R-454B models are equipped with a refrigerant leak detection system.
- Dual ¾" FPT drains on each side is standard.
- All units are Leak tested at 500 psi & then factory sealed.
- Left handed refrigerant connections are standard.
- Schrader port for pressure verification is standard.
- Coils are AHRI rated with most outdoor A/C and HP units.
- Ideal for new construction and replacement markets
- Injection molded high temperature UL and UV approved plastic upflow drain pan.
- Refrigeration connections are swaged and factory sealed with copper caps.

Options:
- Factory installed thermal expansion valve (TXV).
- Field installed screw-in type TXV kit.
- Custom labels.

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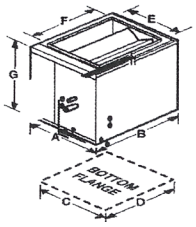
Form: SUMMIT-CA-010107

CA-W Vertical Only A Coils & Cabinet

Vertical A-Coil and Cabinet, 1 ½–5 Tons Upflow and Downflow Applications

Summit™ Residential Products



Description:

The CA-W series is a high efficiency vertical A coil and cabinet designed to be installed on new style and existing gas and electric furnaces.

The easily installed unit works in vertical mounting positions and is ideal for the new construction and replacement markets.

The CA-W series is AHRI rated to provide appropriate SEER2 and capacities. These coils are UL & ULc approved.

Connections		
Tons	**Liquid**	**Suction**
1½ – 3	⅜	¾
3½ – 5	⅜	⅞

Coil Model	Pan Suffix	A	B	C	D	E	F	G
CAO(- -)A82O	-WA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
	-WA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
CAO(- -)A86O	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
CAO(- -)A821	-WA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
	-WA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
CAO(- -)A861	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
CAO(- -)ABY1	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
	-WD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	16
CAO(- -)A822	-WA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
CAO(- -)A862	-WA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
CAO(- -)ABY2	-WB1	16½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
CAO(- -)A892	-WD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	16
CAO(- -)A8W2	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	16
CAO(- -)A8E2	-WE	21	19	19 ¾	20 ¼	19 ¼	19 ¼	16
CAO(- -)A823	-WA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	18
	-WA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	18
CAO(- -)A863	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	18
	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	18
CAO(- -)A8Y3	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	18
	-WD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	18
CAO(- -)A893	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	18
CAO(- -)A8W3	-WE	21	21	19 ¾	20 ¼	19 ¼	19 ¼	18
	-WF	22 ¾	21	20 ½	20 ¼	21	19 ¼	18
CAO(- -)A8E3	-WF1	23 ½	21	20 ¾	20 ¼	21 ¾	19 ¼	18
	-WG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	18

Coil Model	Pan Suffix	A	B	C	D	E	F	G
CAO(- -)A824	-WB•	15 ½	21	19 ¼	20 ¼	13 ¾	19 ¼	20
CAO(- -)A864	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	20
	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	20
CAO(- -)A8Y4	-WD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	20
CAO(- -)A894	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	20
	-WE	21	21	19 ¾	20 ¼	19 ¼	19 ¼	20
CAO(- -)A8W4	-WF	22 ¾	21	21 ½	20 ¼	21	19 ¼	20
	-WF1	23 ½	21	22 ¾	20 ¼	21 ¾	19 ¼	20
CAO(- -)A8E4	-WG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	20
CAO(- -)A865	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	24
	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	24
CAO(- -)A8Y5	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	24
	-WD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	24
CAO(- -)A895	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	24
	-WE	21	21	19 ¾	20 ¼	19 ¼	19 ¼	24
CAO(- -)A8W5	-WF	22 ¾	21	21 ½	20 ¼	21	19 ¼	24
CAO(- -)ABE6	-WF1	23 ½	21	22 ¾	20 ¼	21 ¾	19 ¼	24
	-WG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	24
CAO(- -)A866	-WC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	24
	-WD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	24
CAO(- -)A8Y6	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	24
	-WE	21	21	19 ¾	20 ¼	19 ¼	19 ¼	24
CAO(- -)A896	-WF	22 ¾	21	21 ½	20 ¼	21	19 ¼	24
CAO(- -)A8WG	-WF1	23 ½	21	22 ¾	20 ¼	22 ¾	19 ¼	24
CAO(- -)A8E6	-WG	24 ½	21	23 ¼	20 ¼	23 ¾	19 ¼	24
CAO(- -)A867	-WD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	26
CAO(- -)A8Y7	-WE1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	26
	-WE	21	21	19 ¾	20 ¼	19 ¼	19 ¼	26
CAO(- -)A897	-WF	22 ¾	21	21 ½	20 ¼	21	19 ¼	26
CAO(- -)A8W7	-WF1	23 ½	21	22 ¾	20 ¼	22 ¾	19 ¼	26
CAO(- -)A8E7	-WG	24 ½	21	23 ¼	20 ¼	23 ¾	19 ¼	26
CAO(- -)A9E(*)	-WE	21	21 ½	19 ¾	20 ¾	19 ⅓	19 ¾	26
* = 5, 6, or 7	-WG	24 ½	21 ½	23 ¼	20 ¾	22 ¾	19 ¾	26

Note: Evaporator coils equipped with 15% bleed type expansion valve should used with condensing units not equiped with hard start components.

Note: Center line of drains located from pan corner, 1 ½" for primary & 3 ½" for secondary.

- A/C and HP models.
- Check valve flowrator pistons.
- Left and Right handed drains.
- Dual 3/4 FPT drains each side.
- Leak tested at 500 psi & factory sealed.
- Left handed refrigerant connections are standard.
- Schrader port for pressure verification.
- Can be AHRI rated with most outdoor A/C & HP units.
- Fully insulated cabinets.
- R-32 and R-454B models are equipped are with a refrigerant leak detection system.
- Ideal for new construction & replacement markets.
- Removable front panels for easy accessibility.
- Removable flanges mount at eith cabinet end.
- Injection molded high temperature UL & UV approved plastic upflow drain pan.
- Leak tested at 500 psi & factory sealed.
- Vacuum formed high impact UL approved PVC horizontal drain pan.
- Refrigeration connections are SWAGED and factory sealed with copper caps.
- 4 way mounting applications.
- No Horizontal transition required.
- Fits most existing furnaces.
- **Options:**
- Factory installed thermal expansion valve (TXV).
- Field installed screw-in type TXV kit.
- Custom labels.

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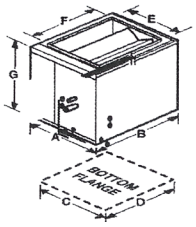
Form: SUMMIT-CA-010107

Summit™ Residential Products

CA-M Multiposition A Coils & Cabinet

Multiposition Installations, 1 ½–5 Tons

Upflow, Downflow, L to R, Horizontal, L to R



Description:
The CA-M series is a high efficiency multiposition A coil and cabinet designed to be installed on new multiposition furnaces and existing dedicated vertical and horizontal furnaces. The easily installed unit works in vertical, counterflow and horizontal mounting positions. The CA-M series is AHRI rated to provide appropriate SEER2 and capacities. These coils are UL & ULc approved.

Connections		
Tons	**Liquid**	**Suction**
1½ – 3	⅜	¾
3½ – 5	⅜	⅞

Coil Model	Pan Suffix	A	B	C	D	E	F	G
CAO(- -)A82O	-MA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
	-MA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
	-MB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
	-MB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
CAO(- -)A86O	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
CAO(- -)A821	-MA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
	-MA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
CAO(- -)A861	-MB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
	-MB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
CAO(- -)ABY1	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
	-MD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	16
CAO(- -)A822	-MA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	16
CAO(- -)A862	-MA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	16
	-MB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	16
CAO(- -)ABY2	-MB1	16½	21	15 ¼	20 ¼	14 ¾	19 ¼	16
	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	16
CAO(- -)A892	-MD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	16
CAO(- -)A8W2	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	16
CAO(- -)A8E2	-ME	21	19	19 ¾	20 ¼	19 ¼	19 ¼	16
CAO(- -)A823	-MA1•	14	21	12 ¾	20 ¼	12 ¾	19 ¼	18
	-MA•	14 ½	21	13 ¼	20 ¼	12 ¾	19 ¼	18
CAO(- -)A863	-MB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	18
	-MB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	18
CAO(- -)A8Y3	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	18
	-MD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	18
CAO(- -)A893	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	18
CAO(- -)A8W3	-ME	21	21	19 ¾	20 ¼	19 ¼	19 ¼	18
	-MF	22 ¾	21	20 ½	20 ¼	21	19 ¼	18
CAO(- -)A8E3	-MF1	23 ½	21	20 ¾	20 ¼	21 ¾	19 ¼	18
	-MG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	18

Coil Model	Pan Suffix	A	B	C	D	E	F	G
CAO(- -)A824	-MB•	15 ½	21	19 ¼	20 ¼	13 ¾	19 ¼	20
CAO(- -)A864	-MB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	20
	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	20
CAO(- -)A8Y4	-MD	19 ½	21	17 ⅞	20 ¼	17 ⅜	19 ¼	20
CAO(- -)A894	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	20
	-ME	21	21	19 ¾	20 ¼	19 ¼	19 ¼	20
CAO(- -)A8W4	-MF	22 ¾	21	21 ½	20 ¼	21	19 ¼	20
	-MF1	23 ½	21	22 ¾	20 ¼	21 ¾	19 ¼	20
CAO(- -)A8E4	-MG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	20
CAO(- -)A865	-WB•	15 ½	21	14 ¼	20 ¼	13 ¾	19 ¼	24
	-WB1	16 ½	21	15 ¼	20 ¼	14 ¾	19 ¼	24
CAO(- -)A8Y5	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	24
	-MD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	24
CAO(- -)A895	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	24
	-ME	21	21	19 ¾	20 ¼	19 ¼	19 ¼	24
CAO(- -)A8W5	-MF	22 ¾	21	21 ½	20 ¼	21	19 ¼	24
CAO(- -)ABE6	-MF1	23 ½	21	22 ¾	20 ¼	21 ¾	19 ¼	24
	-MG	24 ½	21	23 ¼	20 ¼	22 ¾	19 ¼	24
CAO(- -)A866	-MC	17 ½	21	16 ¼	20 ¼	15 ¾	19 ¼	24
	-MD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	24
CAO(- -)A8Y6	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	24
	-ME	21	21	19 ¾	20 ¼	19 ¼	19 ¼	24
CAO(- -)A896	-MF	22 ¾	21	21 ½	20 ¼	21	19 ¼	24
CAO(- -)A8WG	-MF1	23 ½	21	22 ¾	20 ¼	22 ¾	19 ¼	24
CAO(- -)A8E6	-MG	24 ½	21	23 ¼	20 ¼	23 ¾	19 ¼	24
CAO(- -)A867	-MD	19 ¼	21	17 ⅞	20 ¼	17 ⅜	19 ¼	26
CAO(- -)A8Y7	-ME1	20 ½	21	19 ¼	20 ¼	18 ¾	19 ¼	26
	-ME	21	21	19 ¾	20 ¼	19 ¼	19 ¼	26
CAO(- -)A897	-MF	22 ¾	21	21 ½	20 ¼	21	19 ¼	26
CAO(- -)A8W7	-MF1	23 ½	21	22 ¾	20 ¼	22 ¾	19 ¼	26
CAO(- -)A8E7	-MG	24 ½	21	23 ¼	20 ¼	23 ¾	19 ¼	26
CAO(- -)A9E(*)	-ME	21	21 ½	19 ¾	20 ¾	19 ½	19 ¾	26
* = 5, 6, or 7	-MG	24 ½	21 ½	23 ¼	20 ¾	22 ¾	19 ¾	26

Note: Evaporator coils equipped with 15% bleed type expansion valve should used with condensing units not equiped with hard start components.

Note: Center line of drains located from pan corner, 1 ½" for primary & 3 ½" for secondary.

- A/C and HP models.
- Check valve flowrator pistons.
- Left and Right handed drains.
- Dual 3/4 FPT drains each side.
- Leak tested at 500 psi & factory sealed.
- Left handed refrigerant connections are standard.
- Schrader port for pressure verification.
- Can be AHRI rated with most outdoor A/C & HP units.
- Fully insulated cabinets.
- R-32 and R-454B models are equipped with a refrigerant leak detection system.
- Ideal for new construction & replacement markets.
- Removable front panels for easy accessibility.
- Removable flanges mount at eith cabinet end.
- Injection molded high temperature UL & UV approved plastic upflow drain pan.
- Leak tested at 500 psi & factory sealed.
- Vacuum formed high impact UL approved PVC horizontal drain pan.
- Refrigeration connections are swaged and factory sealed with copper caps.
- 4-way mounting applications.
- No horizontal transition required.
- Fits most existing furnaces.

Options:
- Factory installed thermal expansion valve (TXV).
- Field installed screw-in type TXV kit.
- Custom labels

AHRI AIR-CONDITIONING, HEATING, & REFRIGERATION INSTITUTE

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