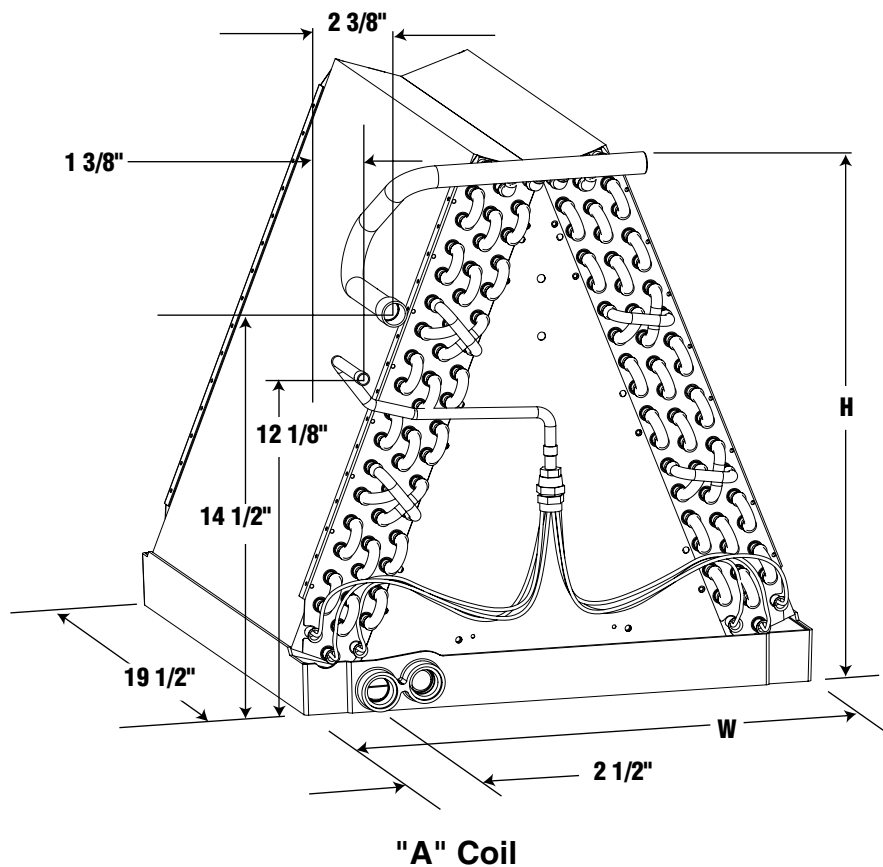


TECHNICAL SPECIFICATIONS

C3, C4, C5 Uncased Indoor Replacement Coils (REPLCOIL)



- **Features Anteater Coil Technology:** The Anteater™ coil is made with Uniguard™ alloy to prevent leaks caused by formicary corrosion.

ORIGINAL MODEL IDENTIFICATION CODE

C		3	BA	036	U	-	B	Cabinet Identifier A = 14-1/4" Width B = 19-3/4" Width C = 22-1/2" Width
Coil								
Design Series (C3, C4, C5)								
BA = "A" Coil								
								U = Uncased Coil
								Nominal Capacity (000) Btuh

COIL DATA TABLES

	ReplCoil01	ReplCoil02	ReplCoil03	ReplCoil04	ReplCoil05	ReplCoil06	ReplCoil07
Face Area (ft^2)	4.18	4.18	5.58	5.58	6.42	2.75	4.18
Rows	3	3	3	3	3	2	3
Fins per Inch	14	14	14	14	14	12	14
Refrigerant Flow Control	Fixed Orifice						
Factory Installed Orifice Size	0.067	0.067	0.080	0.093	0.099	0.060	0.093
Width, in.	12-3/4	18-1/8	18-1/8	21-1/16	21-1/16	12-3/4	21-1/16
Height, in.	19	19	25	25	28-3/4	13	19
Connection, Liquid	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Connection, Suction	3/4	3/4	7/8	7/8	7/8	3/4	3/4

(1) Orifice size shown is for 10 SEER rating with FS3BA outdoor unit.
 * Orifice size shown is for 10 SEER 2-1/2 Ton.

ACCESSORIES

Tube Kits

921287	Kit, REPL Tube A18
921288	Kit, REPL Tube B18
921289	Kit, REPL Tube B24
921290	Kit, REPL Tube C24
921291	Kit, REPL Tube C28

TXV Kits

920662A	R-22 2.0T
920663A	R-22 2.5T
920664A	R-22 3.0T
920665A	R-22 3.5T
920666A	R-22 4.0T
920667A	R-22 5.0T
920668A	R-410a 2.0T
920669A	R-410a 2.5T
920670A	R-410a 3.0T
920671A	R-410a 3.5T
920672A	R-410a 4.0T
920673A	R-410a 5.0T

REPLCOIL Cased Wrappers

SKU	Cabinet	Overall Width	Overall Height
919330	A	14.25"	20.0"
919331	A	14.25"	26.0"
919332	B	19.75"	20.0"
919333	B	19.75"	26.0"
919334	C	22.50"	26.0"
919335	C	22.50"	29.0"

Horizontal Drain Pan Kit for original C3, C4, & C5 Cased Coils

919318	Horizontal Drain Pan Kit (REPLCOIL 01, 02, 06, 07)
919319	Horizontal Drain Pan Kit (REPLCOIL 03, 04)
919320	Horizontal Drain Pan Kit (REPLCOIL 05)

NOTE: Please reference the appropriate air handler TSL in regards to the proper horizontal drain pan for air handler applications

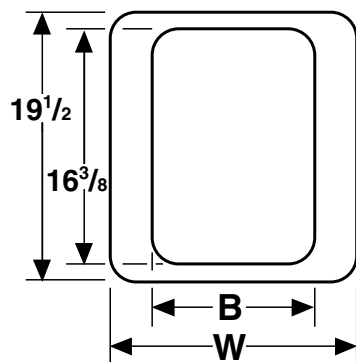


Figure 1. Drain Pan Dimensions

Dimension	"A" Cabinet	"B" Cabinet	"C" Cabinet
W	12 3/4	18 1/8	21 1/16
B	6 5/8	10 5/8	13 5/8

See Figure 1.

REPLACEMENT COIL TABLE

Current SKU	Current Model	Original Factory Installed Piston	Replacement Coil SKU	Replacement Coil Model	Factory Installed Piston	TXV Kit	Tube Kit, Single
917143D	C3BA-024U-A	0.060	921324	REPLCOIL06	0.060	N/A	N/A
917469A	C3BA-030U-A	0.063	921298	REPLCOIL01	0.067	N/A	N/A
917208A	C3BA-030U-B	0.063	921299	REPLCOIL02	0.067	N/A	N/A
917083D	C3BA-036U-A	0.067	921298	REPLCOIL01	0.067	N/A	N/A
917209D	C3BA-036U-B	0.067	921299	REPLCOIL02	0.067	N/A	N/A
9174210	C3BA-042U-B	0.075	921299	REPLCOIL02	0.067	N/A	N/A
917211D	C3BA-048U-B	0.080	921299	REPLCOIL02	0.067	N/A	N/A
917419D	C3BA-048U-C	0.080	921325	REPLCOIL07	0.093	N/A	N/A
917212D	C3BA-060U-C	0.093	921301	REPLCOIL04	0.093	N/A	N/A
917189D	C4BA-X24U-B	N/A	921299	REPLCOIL02	0.067	920669A	921288
917190D	C4BA-X36U-B	N/A	921300	REPLCOIL03	0.080	920670A	921289
917191D	C4BA-X48U-C	N/A	921302	REPLCOIL05	0.099	920672A	921291
917192D	C4BA-X60U-C	N/A	921302	REPLCOIL05	0.099	920673A	921291
919131D	C5BA-024U-A	0.050	921298	REPLCOIL01	0.067	N/A	N/A
919134D	C5BA-024U-B	0.050	921299	REPLCOIL02	0.067	N/A	N/A
919132D	C5BA-025U-A	0.061	921298	REPLCOIL01	0.067	N/A	N/A
919135D	C5BA-025U-B	0.061	921299	REPLCOIL02	0.067	N/A	N/A
919133D	C5BA-030U-A	0.067	921298	REPLCOIL01	0.067	N/A	N/A
919136D	C5BA-030U-B	0.068	921299	REPLCOIL02	0.067	N/A	N/A
919137D	C5BA-036U-B	0.075	921299	REPLCOIL02	0.067	N/A	N/A
919425D	C5BA-037U-B	0.075	921300	REPLCOIL03	0.080	N/A	N/A
919138D	C5BA-042U-B	0.080	921300	REPLCOIL03	0.080	N/A	N/A
919139D	C5BA-048U-B	0.089	921300	REPLCOIL03	0.080	N/A	N/A
919140D	C5BA-048U-C	0.090	921301	REPLCOIL04	0.093	N/A	N/A
919141D	C5BA-049U-C	0.090	921302	REPLCOIL05	0.099	N/A	N/A
919142D	C5BA-060U-C	0.099	921302	REPLCOIL05	0.099	N/A	N/A
919167D	C5BA-T24U-A	N/A	921298	REPLCOIL01	0.067	920662A	921287
919170D	C5BA-T24U-B	N/A	921299	REPLCOIL02	0.067	920662A	921288
919168D	C5BA-T25U-A	N/A	921298	REPLCOIL01	0.067	920662A	921287
919171D	C5BA-T25U-B	N/A	921299	REPLCOIL02	0.067	920662A	921288
919169D	C5BA-T30U-A	N/A	921298	REPLCOIL01	0.067	920663A	921287
919172D	C5BA-T30U-B	N/A	921299	REPLCOIL02	0.067	920663A	921288
919173D	C5BA-T36U-B	N/A	921299	REPLCOIL02	0.067	920664A	921288
919428D	C5BA-T37U-B	N/A	921300	REPLCOIL03	0.080	920664A	921289
919174D	C5BA-T42U-B	N/A	921300	REPLCOIL03	0.080	920665A	921289
919505D	C5BA-T43U-B	N/A	921300	REPLCOIL03	0.080	920665A	921289
919175D	C5BA-T48U-B	N/A	921300	REPLCOIL03	0.080	920666A	921289
919176D	C5BA-T48U-C	N/A	921301	REPLCOIL04	0.093	920666A	921290
919177D	C5BA-T49U-C	N/A	921302	REPLCOIL05	0.099	920666A	921291
919178D	C5BA-T60U-C	N/A	921302	REPLCOIL05	0.099	920667A	921291
919509D	C5BA-X24U-A	N/A	921298	REPLCOIL01	0.067	920668A	921287
919511D	C5BA-X24U-B	N/A	921299	REPLCOIL02	0.067	920668A	921288
919626D	C5BA-X25U-A	N/A	921298	REPLCOIL01	0.067	920668A	921287
919628D	C5BA-X25U-B	N/A	921299	REPLCOIL02	0.067	920668A	921288
919510D	C5BA-X30U-A	N/A	921298	REPLCOIL01	0.067	920669A	921287
919512D	C5BA-X30U-B	N/A	921299	REPLCOIL02	0.067	920669A	921288
919679D	C5BA-X36U-A	N/A	921298	REPLCOIL01	0.067	920670A	921287
919513D	C5BA-X36U-B	N/A	921299	REPLCOIL02	0.067	920670A	921288
919630D	C5BA-X37U-B	N/A	921300	REPLCOIL03	0.080	920670A	921289
919514D	C5BA-X42U-B	N/A	921300	REPLCOIL03	0.080	920671A	921289
919515D	C5BA-X48U-B	N/A	921300	REPLCOIL03	0.080	920672A	921289
919516D	C5BA-X48U-C	N/A	921301	REPLCOIL04	0.093	920672A	921290
919517D	C5BA-X49U-C	N/A	921302	REPLCOIL05	0.099	920672A	921291
919518D	C5BA-X60U-C	N/A	921302	REPLCOIL05	0.099	920673A	921291
920362D	FRU, COIL, AH	N/A	921300	REPLCOIL03	0.080	920668A	921289
917408D	UC COIL KIT	0.093	921325	REPLCOIL07	0.093	N/A	N/A

AIR HANDLER REPLACEMENT COIL TABLE

Current Air Handler SKU	Current Coil SKU	Current Model	Original Factory Installed Piston	Replacement Coil SKU	Replacement Coil Model	Factory Installed Piston	TXV Kit	Tube Kit, Single
920770D	919626D	B4VM-X24K-A	N/A	921298	REPLCOIL01	0.067	920668A	921287
920424D	917189D *	B4VM-X24K-B	N/A	921299	REPLCOIL02	0.067	920669A	921288
920424D	920362D **	B4VM-X24K-B	N/A	921300	REPLCOIL03	0.080	920668A	921289
920772D	919510D	B4VM-X30K-A	N/A	921298	REPLCOIL01	0.067	920669A	921287
920773D	919512D	B4VM-X30K-B	N/A	921299	REPLCOIL02	0.067	920669A	921288
920425D	917190D *	B4VM-X36K-B	N/A	921300	REPLCOIL03	0.080	920670A	921289
920425D	919630D **	B4VM-X36K-B	N/A	921300	REPLCOIL03	0.080	920670A	921289
920775D	919515D	B4VM-X48K-B	N/A	921300	REPLCOIL03	0.080	920672A	921289
920426D	917191D *	B4VM-X48K-C	N/A	921302	REPLCOIL05	0.099	920672A	921291
920426D	919517D **	B4VM-X48K-C	N/A	921302	REPLCOIL05	0.099	920672A	921291
920427D	917192D *	B4VM-X60K-C	N/A	921302	REPLCOIL05	0.099	920673A	921291
920427D	919518D **	B4VM-X60K-C	N/A	921302	REPLCOIL05	0.099	920673A	921291
904303D	919509D	B5BM-X24K-A	N/A	921298	REPLCOIL01	0.067	920668A	921287
904305D	919511D	B5BM-X24K-B	N/A	921299	REPLCOIL02	0.067	920668A	921288
919683D	919626D	B5BM-X25K-A	N/A	921298	REPLCOIL01	0.067	920668A	921287
919684D	919628D	B5BM-X25K-B	N/A	921299	REPLCOIL02	0.067	920668A	921288
904304D	919510D	B5BM-X30K-A	N/A	921298	REPLCOIL01	0.067	920669A	921287
904306D	919512D	B5BM-X30K-B	N/A	921299	REPLCOIL02	0.067	920669A	921288
919685D	919679D	B5BM-X36K-A	N/A	921298	REPLCOIL01	0.067	920670A	921287
904307D	919513D	B5BM-X36K-B	N/A	921299	REPLCOIL02	0.067	920670A	921288
919699D	919630D	B5BM-X37K-B	N/A	921300	REPLCOIL03	0.080	920670A	921289
904308D	919514D	B5BM-X42K-B	N/A	921300	REPLCOIL03	0.080	920671A	921289
919686D	919515D	B5BM-X48K-B	N/A	921300	REPLCOIL03	0.080	920672A	921289
904309D	919516D	B5BM-X48K-C	N/A	921301	REPLCOIL04	0.093	920672A	921290
904310D	919517D	B5BM-X49K-C	N/A	921302	REPLCOIL05	0.099	920672A	921291
904311D	919518D	B5BM-X60K-C	N/A	921302	REPLCOIL05	0.099	920673A	921291
904237GD	919131D	GB5BM-024K-A	0.050	921298	REPLCOIL01	0.067	N/A	N/A
904240GD	919134D	GB5BM-024K-B	0.050	921299	REPLCOIL02	0.067	N/A	N/A
904239GD	919133D	GB5BM-030K-A	0.069	921298	REPLCOIL01	0.067	N/A	N/A
904242GD	919136D	GB5BM-030K-B	0.069	921299	REPLCOIL02	0.067	N/A	N/A
904243GD	919137D	GB5BM-036K-B	0.078	921299	REPLCOIL02	0.067	N/A	N/A
904244GD	919138D	GB5BM-042K-B	0.083	921300	REPLCOIL03	0.080	N/A	N/A
904245GD	919140D	GB5BM-048K-C	0.090	921301	REPLCOIL04	0.093	N/A	N/A
904247GD	919142D	GB5BM-060K-C	0.101	921302	REPLCOIL05	0.099	N/A	N/A

* Built prior to July 2008

** Built after July 2008



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