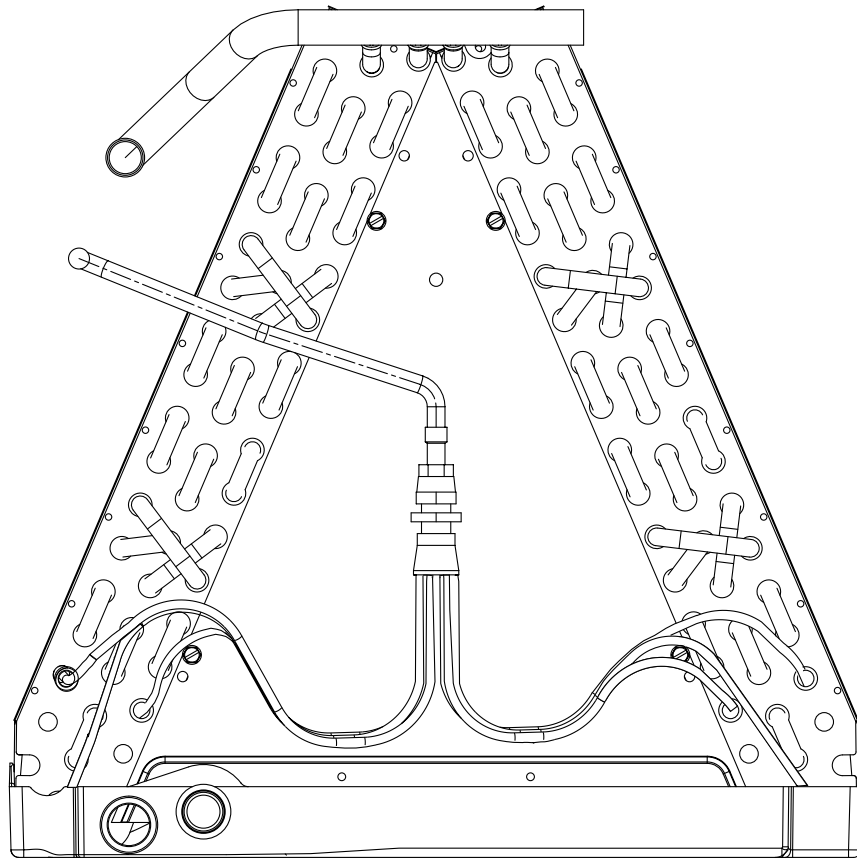




MAYTAG

TECHNICAL SPECIFICATIONS



"A" Coil

Model C3 Residential Indoor Coils

IDENTIFICATION CODE

C 3 BA 036 U B

Coil

Design
Series

Cabinet Identifier

A = 14-1/4" Width

B = 19-3/4" Width

C = 22-1/2" Width

C = Cased Coil

U = Uncased Coil

**Nominal
Capacity**

(000) Btuh

BA = "A" Coil
BH = Horizontal Coil
BM = "M" Coil

COIL DATATABLES/DIMENSIONS

Model C3BA, C3BH & C3BM	024-A (2)	030-A (2)	036-A (2)	043-A	030-B	036-B (2)	C3BM 036-B	042-B (2)	048-B (2)	050-B (3)	048-C	060-C (2)
Face Area (ft ^2)	2.75	4.18	4.18	5.12	4.18	4.18	5.04	4.18	4.18	5.58	4.18	5.58
Rows	2	2	2	2	2	2	2	3	3	3	3	3
Fins per inch	12	15	15	16	12	15	12	10	12	12	12	14
Refrigerant Flow Control	Fixed Orifice											
Orifice Size (1)	0.060/0.051*	0.063	0.067/0.063**	0.080	0.063	0.067	0.067	0.075	0.080	0.082***	0.080	0.093
Nominal Airflow (cfm)	800	1125	1200	1500	1125	1200	1350	1400	1500	1500	1500	1800
Pressure drop at nominal airflow (in w.c.)	0.12	0.30	0.21	0.30	0.15	0.21	0.30	0.30	0.30	0.30	0.30	0.30
Dimensions:												
W(width)	12 3/4	12 3/4	12 3/4	12 3/4	18 1/8	18 1/8	18 1/8	18 1/8	18 1/8	18.1/8	21 1/16	21 1/16
H (height)	13	18 7/8	18 7/8	24 3/4	18 7/8	18 7/8	13 1/4	18 7/8	18 7/8	24	18 7/8	24 3/4
A(suction)	2 3/8	2 3/8	2 3/8	2 3/8	2 3/8	2 3/8	1 1/4	2 3/8	2 3/8	2 3/8	2 3/8	2 3/8
B (liquid)	1 3/8	1 3/8	1 3/8	1 3/8	1 3/8	1 3/8	1 1/4	1 3/8	1 3/8	1 3/8	1 3/8	1 3/8
Connections:												
Liquid Line	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Suction Line	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	7/8	3/4	7/8
Horizontal Kit	914633	917492	917492	914634	917492	917492	n/a	917492	917492	914634	914633	914634

(1) Orifice size shown is for 10 SEER rating with FS3BA outdoor unit.

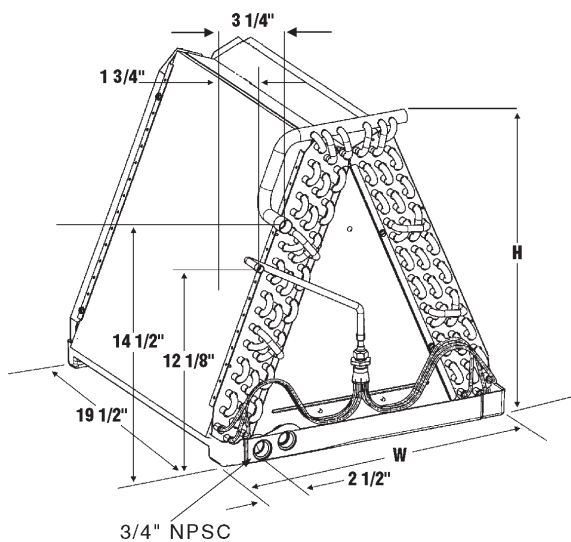
(2) Available as C3BH.

(3) Available as cased coil only.

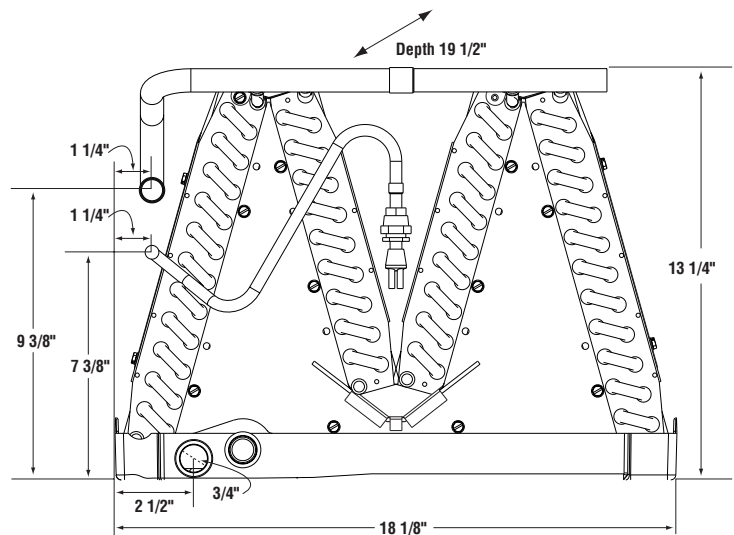
* Orifice size shown is for 10 SEER 1-1/2 Ton.

** Orifice size shown is for 10 SEER 2-1/2 Ton.

*** Orifice size shown is for 12 SEER 4 Ton.



"A" Coil



"M" Coil

C3 & C3BH SERIES CASED COIL DIMENSIONS

Cabinet Identifier			Overall		Top Opening	Bottom Opening	Horizontal Drain Pan Extension
			W	H	A	B	C
C3BA	A	024	14 1/4	20	12 7/8	8	N/A
C3BH	A	030-036	14 1/4	20	12 7/8	8	*6 1/2
C3BA	A	030-036	14 1/4	26	12 7/8	8	N/A
C3BH	A	043	14 1/4	26	12 7/8	8	3 1/2
C3BA	B	030-048	19 3/4	20	18 3/8	11	*6 1/2
C3BH	B	036-048	19 3/4	26	18 3/8	11	N/A
C3BA	B	050	19 3/4	26	18 3/8	11	3 1/2
C3BA	C	048	22 1/2	20	21 1/8	14	*6 1/2
C3BA	C	060	22 1/2	26	21 1/8	14	3 1/2

See Figures 1 and 2.

NOTE: C3BH available in 024-A, 030-A, 036-A, 036-B, 042B, 048-B and 060-C.

* This dimension only applicable when horizontal drain pan extension is used on standard coils.

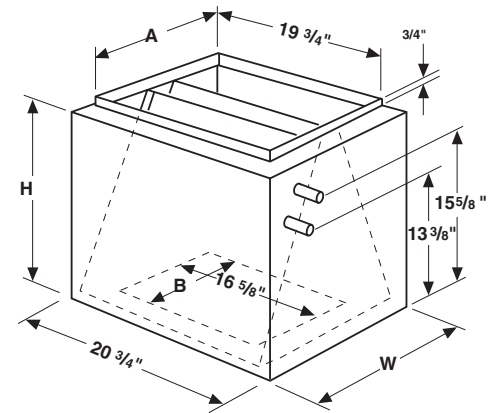


Figure 1. C3BA Cased Coil

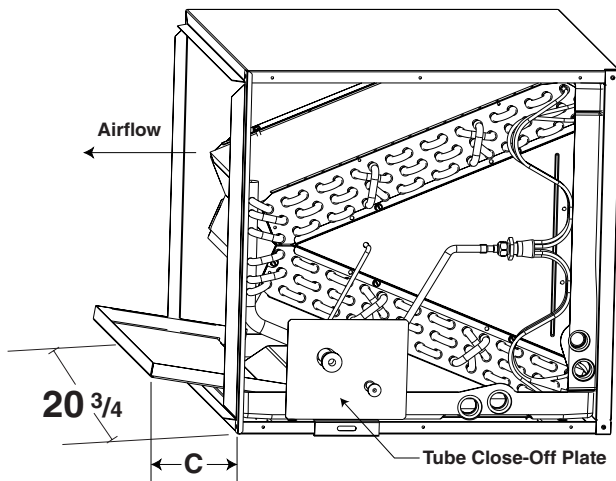


Figure 2. C3 Horizontal Left Configuration with Drain Pan Extension.

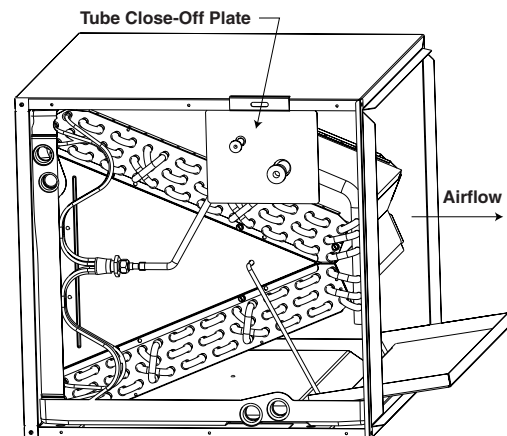


Figure 3. C3 Horizontal Right Configuration with Drain Pan Extension.

	"A" Cabinet 24-43	"B" Cabinet 30-48	"C" Cabinet 60
Dimension			
W	12 3/4	18 1/8	21 1/16
B	8	11	14

See Figure 4.

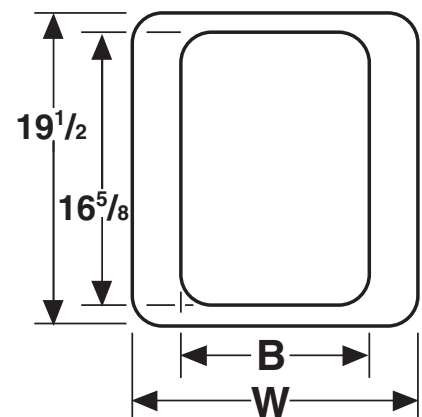


Figure 4. Drain Pan Dimensions



CERTIFICATION APPLIES ONLY
WHEN THE COMPLETE
SYSTEM IS LISTED
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