

C Series

Evaporator Coil Collection



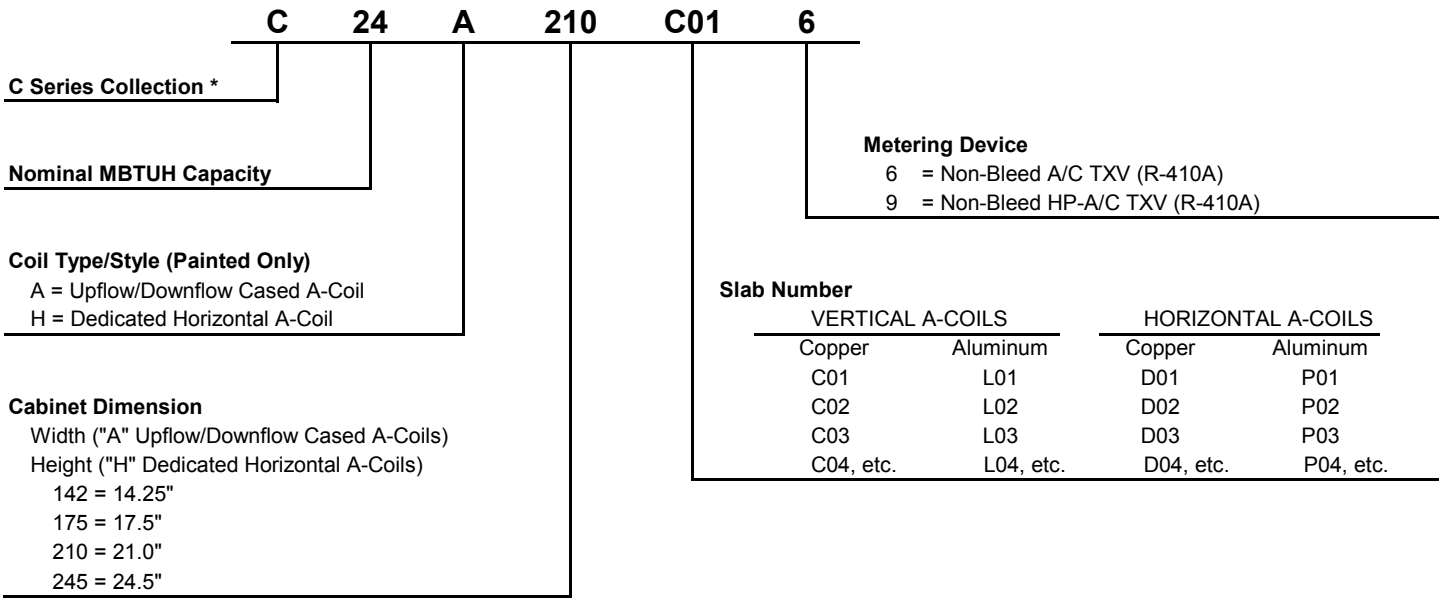
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Nomenclature



* Cabinet coordinates with Carrier color

Product Features

General Features

- High efficiency lanced fin design.
- “No-hassle” 5 year warranty.
- AC & Heat Pump compatible (with appropriate TXV selection)
- Cabinets are painted to coordinate with Carrier color.
- Heavy gauge cabinets fully lined with 5/8" foil faced insulation.
- All coils have durable packaging with bar coded labels on the box.
- Threaded expansion valves factory installed.
- Coils are air pressure tested at 500 psi, leak tested with helium, sealed with rubber plugs, then charged with dry air.
- Copper refrigerant connections for easy brazing on both copper and aluminum slab models.
- UV resistant drain pans are molded of high temperature (450 deg. F) engineered polymer.
- Microban® antimicrobial additive to inhibit the growth of mold and mildew in the drain pan.
- HydroTEC™ low water retention drain pan.

Upflow / Downflow A-Coil

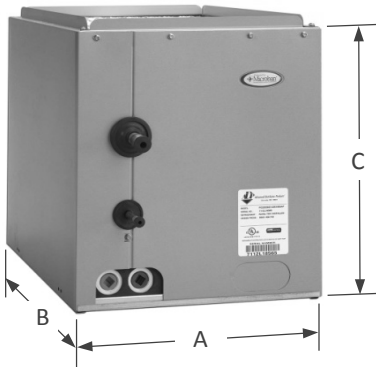
- Corrosion resistant coil header plates.
- Cabinet insulation hold down tabs for easy drain pan removal.
- Interlocking doors reduce air leakage and allow for easy access.
- Enhanced refrigerant pipe grommets: secure, tight, and easy to install.
- Intertek lab tested 1% or less cabinet air leakage for better efficiency.
- Foam drain seal for reduced air leakage.
- Non-captive refrigerant lines with long stubs make for easy installation.
- Dual 3/4" FPT condensate drains on front-left and front-right side of drain pans.
- Expansion valve with improved temperature sensing:
 1. Mounted inside cabinet to prevent external sweating
 2. Bulb clamped standard factory installed

WARNING—Face velocity above 350 ft/min. is not recommended for downflow or counterflow applications due to potential water blow-off.

Horizontal A-Coil

- Short cabinet with easy access.
- Dual 3/4" FPT condensate drains on front and back of coil allows flexibility of placement to accommodate left or right airflow furnaces.
- Non-captive panels allow access to inside of cabinet without the need to cut refrigerant lines.
- Easy to remove access panel for easy cleaning. (4) screws only.
- Dedicated cutouts for condensate drains reduce air leakage.
- Easy to use filler strip, if coil dimensions are larger than furnace.
- Refrigerant connections on top of coil.
- Refrigerant connections in center of coil away from airflow path.

Upflow/Downflow A-Coil



A = Width
 B = Depth
 C = Height (excluding 3/4" top flange)

Supply Opening: (A - 1.5") x (B - 1.5")
 Return Opening: (A - 1.0") x (B - 0.5")

Refrigerant Connections

3/8" ODF liquid
 3/4" ODF suction (18 - 36 MBTUH)
 7/8" ODF suction (42 - 60 MBTUH)
 1 1/8" ODF suction (C33 slab only)

1.5 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C18A142 (C,L) 11*	14.25"	21"	14.5"	18	600	225	.18	36	29
C18A142 (C,L) 12*	14.25"	21"	16.5"	12	600	193	.13	39	31
C18A142 (C,L) 53*	14.25"	21"	31.5"	4	600	90	.07	60	48

2 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C24A142 (C,L) 03*	14.25"	21"	18.5"	12	800	225	.18	35	28
C24A142 (C,L) 11*	14.25"	21"	14.5"	12	800	300	.28	32	26
C24A142 (C,L) 13*	14.25"	21"	18.5"	12	800	225	.18	42	34
C24A142 (C,L) 53*	14.25"	21"	31.5"	4	800	120	.11	60	48
C24A175 (C,L) 03*	17.50"	21"	18.5"	8	800	225	.17	37	30
C24A175 (C,L) 12*	17.50"	21"	16.5"	8	800	257	.20	42	34
C24A175 (C,L) 13*	17.50"	21"	18.5"	8	800	225	.17	44	35
C24A175 (C,L) 53*	17.50"	21"	31.5"	4	800	120	.10	62	50

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

2.5 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C30A142 (C,L) 03*	14.25"	21"	18.5"	12	1000	281	.25	35	28
C30A142 (C,L) 11*	14.25"	21"	14.5"	12	1000	375	.37	32	26
C30A142 (C,L) 12*	14.25"	21"	16.5"	12	1000	322	.30	39	31
C30A142 (C,L) 13*	14.25"	21"	18.5"	12	1000	281	.26	42	34
C30A142 (C,L) 15*	14.25"	21"	21.5"	6	1000	225	.16	48	38
C30A142 (C,L) 53*	14.25"	21"	31.5"	4	1000	150	.15	60	48
C30A175 (C,L) 03*	17.50"	21"	18.5"	8	1000	281	.24	37	30
C30A175 (C,L) 12*	17.50"	21"	16.5"	8	1000	322	.28	42	34
C30A175 (C,L) 13*	17.50"	21"	18.5"	8	1000	281	.24	44	35
C30A175 (C,L) 15*	17.50"	21"	21.5"	4	1000	225	.15	50	40
C30A175 (C,L) 53*	17.50"	21"	31.5"	4	1000	150	.14	62	50
C30A210 (C,L) 03*	21.00"	21"	18.5"	12	1000	281	.23	39	31
C30A210 (C,L) 12*	21.00"	21"	16.5"	8	1000	322	.27	45	36
C30A210 (C,L) 13*	21.00"	21"	18.5"	8	1000	281	.23	46	37
C30A210 (C,L) 15*	21.00"	21"	21.5"	4	1000	225	.14	52	42
C30A210 (C,L) 53*	21.00"	21"	31.5"	4	1000	150	.14	64	51

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

Upflow/Downflow A-Coil

3 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C36A142 (C,L) 03*	14.25"	21"	18.5"	12	1200	337	.34	35	28
C36A142 (C,L) 04*	14.25"	21"	20.5"	6	1200	267	.23	41	33
C36A142 (C,L) 05*	14.25"	21"	21.5"	6	1200	270	.23	45	36
C36A142 (C,L) 12*	14.25"	21"	16.5"	12	1200	386	.36	38	30
C36A142 (C,L) 13*	14.25"	21"	18.5"	12	1200	338	.31	42	34
C36A142 (C,L) 15*	14.25"	21"	21.5"	6	1200	270	.21	48	38
C36A142 (C,L) 16*	14.25"	21"	24.5"	6	1200	245	.18	50	40
C36A142 (C,L) 17*	14.25"	21"	25.5"	6	1200	225	.18	54	43
C36A142 (C,L) 18*	14.25"	21"	27.5"	4	1200	208	.16	58	46
C36A142 (C,L) 53*	14.25"	21"	31.5"	4	1200	180	.20	60	48
C36A175 (C,L) 03*	17.50"	21"	18.5"	8	1200	337	.34	37	30
C36A175 (C,L) 04*	17.50"	21"	20.5"	4	1200	267	.22	42	34
C36A175 (C,L) 05*	17.50"	21"	21.5"	4	1200	270	.22	47	38
C36A175 (C,L) 12*	17.50"	21"	16.5"	8	1200	386	.34	40	32
C36A175 (C,L) 13*	17.50"	21"	18.5"	8	1200	338	.34	44	35
C36A175 (C,L) 15*	17.50"	21"	21.5"	4	1200	270	.20	50	40
C36A175 (C,L) 16*	17.50"	21"	24.5"	4	1200	245	.17	52	42
C36A175 (C,L) 17*	17.50"	21"	25.5"	4	1200	225	.17	56	45
C36A175 (C,L) 18*	17.50"	21"	27.5"	4	1200	208	.15	58	46
C36A175 (C,L) 53*	17.50"	21"	31.5"	4	1200	180	.19	62	50
C36A210 (C,L) 03*	21.00"	21"	18.5"	8	1200	337	.32	39	31
C36A210 (C,L) 04*	21.00"	21"	20.5"	4	1200	267	.21	44	35
C36A210 (C,L) 05*	21.00"	21"	21.5"	4	1200	270	.21	49	39
C36A210 (C,L) 12*	21.00"	21"	16.5"	8	1200	386	.32	42	34
C36A210 (C,L) 13*	21.00"	21"	18.5"	8	1200	338	.28	46	37
C36A210 (C,L) 15*	21.00"	21"	21.5"	4	1200	270	.19	52	42
C36A210 (C,L) 16*	21.00"	21"	24.5"	4	1200	245	.16	54	43
C36A210 (C,L) 17*	21.00"	21"	25.5"	4	1200	225	.16	56	45
C36A210 (C,L) 18*	21.00"	21"	27.5"	4	1200	208	.14	58	46
C36A210 (C,L) 53*	21.00"	21"	31.5"	4	1200	180	.18	64	51
C36A245 (C,L) 30*	24.50"	21"	20.5"	4	1200	240	.21	62	50

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

Upflow/Downflow A-Coil

3.5 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C42A175 (C,L) 04*	17.50"	21"	20.5"	4	1400	311	.28	42	34
C42A175 (C,L) 13*	17.50"	21"	18.5"	8	1400	393	.38	42	34
C42A175 (C,L) 16*	17.50"	21"	24.5"	4	1400	286	.22	52	42
C42A175 (C,L) 17*	17.50"	21"	25.5"	4	1400	263	.22	56	45
C42A175 (C,L) 18*	17.50"	21"	27.5"	4	1400	242	.18	58	46
C42A175 (C,L) 24*	17.50"	21"	25.5"	4	1400	263	.24	60	48
C42A175 (C,L) 53*	17.50"	21"	31.5"	4	1400	210	.22	62	50
C42A210 (C,L) 04*	21.00"	21"	20.5"	4	1400	311	.27	44	35
C42A210 (C,L) 13*	21.00"	21"	18.5"	8	1400	393	.36	44	35
C42A210 (C,L) 16*	21.00"	21"	24.5"	4	1400	286	.21	54	43
C42A210 (C,L) 17*	21.00"	21"	25.5"	4	1400	263	.21	56	45
C42A210 (C,L) 18*	21.00"	21"	27.5"	4	1400	242	.19	58	46
C42A210 (C,L) 24*	21.00"	21"	25.5"	4	1400	263	.23	63	50
C42A210 (C,L) 25*	21.00"	21"	27.5"	4	1400	242	.21	67	54
C42A210 (C,L) 52*	21.00"	21"	31.5"	4	1400	210	.18	77	62
C42A210 (C,L) 53*	21.00"	21"	31.5"	4	1400	210	.21	64	51
C42A245 (C,L) 26*	24.50"	21"	18.5"	4	1400	282	.23	56	45
C42A245 (C,L) 28*	24.50"	21"	24.5"	2	1400	229	.17	60	48
C42A245 (C,L) 29*	24.50"	21"	25.5"	4	1400	211	.14	62	50
C42A245 (C,L) 30*	24.50"	21"	20.5"	4	1400	280	.27	62	50
C42A245 (C,L) 31*	24.50"	21"	21.5"	4	1400	254	.23	59	47
C42A245 (C,L) 32*	24.50"	21"	24.5"	4	1400	229	.20	65	52
C42A245 (C,L) 33*	24.50"	21"	25.5"	4	1400	211	.17	70	56

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

Upflow/Downflow A-Coil

4 TON

ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C48A175 (C,L) 04*	17.50"	21"	20.5"	4	1600	356	.35	41	33
C48A175 (C,L) 05*	17.50"	21"	21.5"	4	1600	360	.35	47	38
C48A175 (C,L) 15*	17.50"	21"	21.5"	4	1600	360	.29	48	38
C48A175 (C,L) 16*	17.50"	21"	24.5"	4	1600	327	.27	50	40
C48A175 (C,L) 17*	17.50"	21"	25.5"	4	1600	300	.27	56	45
C48A175 (C,L) 18*	17.50"	21"	27.5"	4	1600	277	.26	58	46
C48A175 (C,L) 24*	17.50"	21"	25.5"	4	1600	300	.29	61	49
C48A175 (C,L) 53*	17.50"	21"	31.5"	4	1600	240	.31	60	48
C48A210 (C,L) 04*	21.00"	21"	20.5"	4	1600	356	.33	44	35
C48A210 (C,L) 05*	21.00"	21"	21.5"	4	1600	360	.33	49	39
C48A210 (C,L) 15*	21.00"	21"	21.5"	4	1600	360	.27	50	40
C48A210 (C,L) 16*	21.00"	21"	24.5"	4	1600	327	.26	52	42
C48A210 (C,L) 17*	21.00"	21"	25.5"	4	1600	300	.25	56	45
C48A210 (C,L) 18*	21.00"	21"	27.5"	4	1600	277	.26	58	46
C48A210 (C,L) 24*	21.00"	21"	25.5"	4	1600	300	.28	63	50
C48A210 (C,L) 52*	21.00"	21"	31.5"	4	1600	240	.22	77	62
C48A210 (C,L) 53*	21.00"	21"	31.5"	4	1600	240	.29	62	50
C48A245 (C,L) 26*	24.50"	21"	18.5"	4	1600	322	.28	55	44
C48A245 (C,L) 28*	24.50"	21"	24.5"	2	1600	262	.21	60	48
C48A245 (C,L) 29*	24.50"	21"	25.5"	4	1600	240	.18	62	50
C48A245 (C,L) 30*	24.50"	21"	20.5"	4	1600	320	.34	62	50
C48A245 (C,L) 31*	24.50"	21"	21.5"	4	1600	288	.28	64	51
C48A245 (C,L) 32*	24.50"	21"	24.5"	4	1600	262	.24	65	52
C48A245 (C,L) 33*	24.50"	21"	25.5"	4	1600	241	.21	69	55

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

5 TON

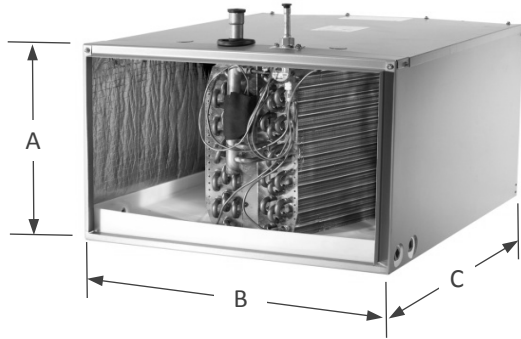
ADP Model #	Width [A]	Depth [B]	Height [C]	Pallet Qty.	CFM	^ Face Vel. (fpm)	Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C60A210 (C,L) 16*	21.00"	21"	24.5"	4	2000	409	.37	52	42
C60A210 (C,L) 17*	21.00"	21"	25.5"	4	2000	375	.36	56	45
C60A210 (C,L) 18*	21.00"	21"	27.5"	4	2000	346	.28	58	46
C60A210 (C,L) 19*	21.00"	21"	31.5"	4	2000	322	.30	70	56
C60A210 (C,L) 24*	21.00"	21"	25.5"	4	2000	375	.40	63	50
C60A210 (C,L) 36*	21.00"	21"	24.5"	4	2000	409	.42	57	46
C60A210 (C,L) 52*	21.00"	21"	31.5"	4	2000	300	.32	77	62
C60A210 (C,L) 88*	21.00"	21"	27.5"	4	2000	347	.39	66	53
C60A245 (C,L) 18*	24.50"	21"	27.5"	4	2000	346	.28	60	48
C60A245 (C,L) 26*	24.50"	21"	18.5"	4	2000	402	.43	55	44
C60A245 (C,L) 28*	24.50"	21"	24.5"	4	2000	329	.29	60	48
C60A245 (C,L) 29*	24.50"	21"	25.5"	4	2000	300	.26	62	50
C60A245 (C,L) 30*	24.50"	21"	20.5"	4	2000	400	.51	62	50
C60A245 (C,L) 31*	24.50"	21"	21.5"	4	2000	362	.41	59	47
C60A245 (C,L) 32*	24.50"	21"	24.5"	4	2000	329	.35	64	51
C60A245 (C,L) 33*	24.50"	21"	25.5"	4	2000	302	.30	69	55

Air pressure drop data is under wet coil conditions.

* Represents Metering Device

^ Face velocity in **Bold** above 350 ft/min. is not recommended for downflow applications due to potential water blow-off.

Horizontal A-Coil



A = Height
 B = Width
 C = Length (excluding 3/4" flange)

Supply Opening: (A - 1.5") x (B - 1.5")
 Return Opening: (A - 1.0") x (B - 1.0")

Refrigerant Connections
 3/8" ODF liquid
 7/8" ODF suction

1.5 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^ Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C18H142 (D,P) 11*	14.25"	21"	21.50"	16	600	258	.15	50	40
C18H142 (D,P) 12*	14.25"	21"	26.50"	8	600	189	.11	50	40
C18H142 (D,P) 42*	14.25"	21"	26.50"	8	600	171	.09	50	40
C18H142 (D,P) 44*	14.25"	21"	31.50"	8	600	139	.06	58	47
C18H142 (D,P) 43*	14.25"	21"	36.50"	8	600	120	.07	60	48
C18H175 (D,P) 13*	17.50"	21"	21.50"	16	600	169	.08	50	40

2 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^ Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C24H142 (D,P) 03*	14.25"	21"	26.50"	8	800	253	.16	49	40
C24H142 (D,P) 11*	14.25"	21"	21.50"	16	800	343	.25	50	40
C24H142 (D,P) 12*	14.25"	21"	26.50"	8	800	252	.17	50	40
C24H142 (D,P) 42*	14.25"	21"	26.50"	8	800	229	.14	50	40
C24H142 (D,P) 43*	14.25"	21"	36.50"	8	800	160	.12	60	48
C24H145 (D,P) 03*	14.50"	21"	26.50"	8	800	235	.16	49	40
C24H175 (D,P) 04*	17.50"	21"	21.50"	16	800	225	.15	45	36
C24H175 (D,P) 13*	17.50"	21"	21.50"	16	800	225	.14	50	40
C24H175 (D,P) 46*	17.50"	21"	36.50"	4	800	120	.05	63	51
C24H175 (D,P) 71*	17.50"	21"	21.50"	16	800	260	.24	50	40

2.5 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^ Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C30H142 (D,P) 03*	14.25"	21"	26.50"	8	1000	316	.25	49	40
C30H142 (D,P) 11*	14.25"	21"	21.50"	16	1000	429	.37	50	40
C30H142 (D,P) 12*	14.25"	21"	26.50"	8	1000	316	.25	50	40
C30H142 (D,P) 42*	14.25"	21"	26.50"	8	1000	286	.20	50	40
C30H142 (D,P) 43*	14.25"	21"	36.50"	8	1000	200	.17	60	48
C30H142 (D,P) 44*	14.25"	21"	31.50"	8	1000	231	.14	58	47
C30H175 (D,P) 04*	17.50"	21"	21.50"	16	1000	281	.17	45	36
C30H175 (D,P) 05*	17.50"	21"	26.50"	4	1000	250	.13	47	38
C30H175 (D,P) 13*	17.50"	21"	21.50"	16	1000	281	.20	50	40
C30H175 (D,P) 14*	17.50"	21"	26.50"	4	1000	250	.17	50	40
C30H175 (D,P) 25*	17.50"	21"	26.50"	4	1000	250	.15	50	40
C30H175 (D,P) 45*	17.50"	21"	26.50"	4	1000	214	.19	56	45
C30H210 (D,P) 15*	21.00"	21"	26.50"	4	1000	214	.14	56	45

* Represents Metering Device

^ Air pressure drop is under dry coil conditions. For wet coil conversion at standard AHRI conditions, use 1.3 multiplier.

Horizontal A-Coil

3 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C36H142 (D,P) 03*	14.25"	21"	26.50"	8	1200	379	.35	49	40
C36H142 (D,P) 12*	14.25"	21"	26.50"	8	1200	379	.35	50	40
C36H142 (D,P) 21*	14.25"	21"	31.50"	8	1200	313	.27	55	43
C36H142 (D,P) 22*	14.25"	21"	36.50"	8	1200	240	.18	57	48
C36H142 (D,P) 42*	14.25"	21"	26.50"	8	1200	342	.28	50	40
C36H142 (D,P) 44*	14.25"	21"	26.50"	8	1200	277	.20	58	47
C36H142 (D,P) 43*	14.25"	21"	36.50"	8	1200	240	.24	60	48
C36H175 (D,P) 04*	17.50"	21"	21.50"	16	1200	338	.23	45	36
C36H175 (D,P) 05*	17.50"	21"	26.50"	4	1200	300	.19	47	38
C36H175 (D,P) 13*	17.50"	21"	21.50"	16	1200	338	.27	50	40
C36H175 (D,P) 14*	17.50"	21"	26.50"	4	1200	300	.24	50	40
C36H175 (D,P) 15*	17.50"	21"	26.50"	4	1200	257	.20	56	45
C36H175 (D,P) 25*	17.50"	21"	26.50"	4	1200	300	.21	50	40
C36H175 (D,P) 36*	17.50"	21"	26.50"	4	1200	257	.20	55	44
C36H175 (D,P) 38*	17.50"	21"	31.50"	4	1200	275	.18	56	45
C36H175 (D,P) 45*	17.50"	21"	26.50"	4	1200	257	.27	56	45
C36H175 (D,P) 46*	17.50"	21"	36.50"	4	1200	180	.11	63	51
C36H210 (D,P) 16*	21.00"	21"	26.50"	6	1200	206	.17	61	49
C36H210 (D,P) 17*	21.00"	21"	26.50"	6	1200	206	.14	64	52
C36H210 (D,P) 28*	21.00"	21"	26.50"	6	1200	206	.14	62	50
C36H210 (D,P) 47*	21.00"	21"	26.50"	6	1200	206	.17	60	48

3.5 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C42H175 (D,P) 05*	17.50"	21"	26.50"	4	1400	350	.25	47	38
C42H175 (D,P) 13*	17.50"	21"	21.50"	16	1400	393	.36	50	40
C42H175 (D,P) 14*	17.50"	21"	26.50"	4	1400	350	.32	50	40
C42H175 (D,P) 15*	17.50"	21"	26.50"	4	1400	300	.28	56	45
C42H175 (D,P) 36*	17.50"	21"	26.50"	4	1400	300	.27	55	44
C42H175 (D,P) 45*	17.50"	21"	26.50"	4	1400	300	.35	56	45
C42H175 (D,P) 46*	17.50"	21"	36.50"	4	1400	210	.15	63	51
C42H210 (D,P) 16*	21.00"	21"	26.50"	6	1400	280	.23	61	49
C42H210 (D,P) 17*	21.00"	21"	26.50"	6	1400	240	.19	64	52
C42H210 (D,P) 28*	21.00"	21"	26.50"	6	1400	240	.19	62	50
C42H245 (D,P) 09*	24.50"	21"	26.50"	2	1400	218	.15	87	70
C42H245 (D,P) 49*	24.50"	21"	26.50"	2	1400	218	.16	87	70
C42H245 (D,P) 56*	24.50"	21"	36.50"	2	1400	153	.13	75	60

* Represents Metering Device

^ Air pressure drop is under dry coil conditions. For wet coil conversion at standard AHRI conditions, use 1.3 multiplier.

2175 West Park Place Boulevard

4 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C48H175 (D,P) 05*	17.50"	21"	26.50"	4	1600	400	.32	47	38
C48H175 (D,P) 14*	17.50"	21"	26.50"	4	1600	400	.41	50	40
C48H175 (D,P) 15*	17.50"	21"	26.50"	4	1600	343	.35	56	45
C48H175 (D,P) 36*	17.50"	21"	26.50"	4	1600	343	.33	55	44
C48H175 (D,P) 46*	17.50"	21"	36.50"	4	1600	240	.19	63	51
C48H210 (D,P) 16*	21.00"	21"	26.50"	6	1600	320	.29	61	49
C48H210 (D,P) 17*	21.00"	21"	26.50"	6	1600	274	.24	64	52
C48H210 (D,P) 19*	21.00"	21"	26.50"	6	1600	274	.33	60	48
C48H210 (D,P) 28*	21.00"	21"	26.50"	6	1600	274	.23	62	50
C48H210 (D,P) 30*	21.00"	21"	36.50"	6	1600	192	.19	80	64
C48H210 (D,P) 75*	21.00"	21"	21.50"	12	1600	360	.33	50	40
C48H245 (D,P) 09*	24.50"	21"	26.50"	2	1600	249	.18	87	70
C48H245 (D,P) 49*	24.50"	21"	26.50"	2	1600	249	.20	87	70
C48H245 (D,P) 56*	24.50"	21"	36.50"	2	1600	175	.16	75	60

5 TON

ADP Model #	Height [A]	Width [B]	Length [C]	Pallet Qty.	CFM	Face Vel. (fpm)	^Air Pressure Drop (in WC)	Weight (lbs)	
								CU	AL
C60H210 (D,P) 16*	21.00"	21"	26.50"	6	2000	400	.43	61	49
C60H210 (D,P) 17*	21.00"	21"	26.50"	6	2000	343	.36	64	52
C60H210 (D,P) 19*	21.00"	21"	26.50"	6	2000	343	.48	60	48
C60H210 (D,P) 28*	21.00"	21"	26.50"	6	2000	343	.35	62	50
C60H210 (D,P) 29*	21.00"	21"	31.50"	4	2000	284	.23	64	52
C60H210 (D,P) 30*	21.00"	21"	36.50"	6	2000	240	.29	80	64
C60H245 (D,P) 09*	24.50"	21"	26.50"	2	2000	312	.27	87	70
C60H245 (D,P) 49*	24.50"	21"	26.50"	2	2000	312	.30	87	70
C60H245 (D,P) 56*	24.50"	21"	36.50"	2	2000	218	.25	75	60
C60H245 (D,P) 76*	24.50"	21"	21.50"	4	2000	390	.40	64	52
C60H245 (D,P) 77*	24.50"	21"	26.50"	2	2000	363	.34	74	60

* Represents Metering Device

^ Air pressure drop is under dry coil conditions. For wet coil conversion at standard AHRI conditions, use 1.3 multiplier.

