

Specification Guide

CE Series A1 Refrigerants

Evaporator Coil Collection



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Nomenclature & Features

Nomenclature

	CE	P	36	14	E32	9	S
Carrier Enterprise							Service Coil Metering Device 9 = Non-bleed HP-A/C TXV (R410A)
Configuration P: Multi-Position Coil						Slab Number	
Nominal Tonnage					Cabinet Width/Height 14: 14.25" 17: 17.50" 21: 21.00" 24: 24.50"		

General Features

- Lanced fin design for enhanced heat transfer.
- Coils are air pressure tested at 500 PSI, leak tested with Helium, sealed and then charged with dry air.
- Screw-on expansion valves available as a field installed kit.
- Non-captive refrigerant lines for easier service.

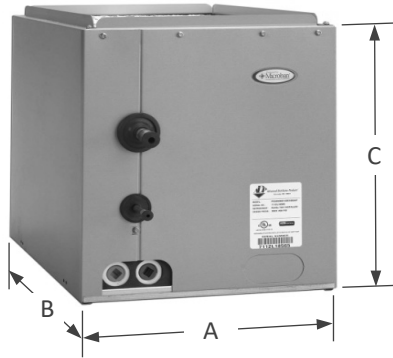
Common Features (Multi-position Coils)

- Microban® antimicrobial additive inhibits the growth of mold and mildew on the drain pan.
- Patented HydroTEC™ drain pan design for lower water retention.
- Enhanced grommets for secure, tight fit and easy installation.
- Durable packaging with a bar coded label on the box.
- Dual drains on each side for easy installation.
- Foil faced insulation for easy cleaning.
- Distributor “bell” joints for enhanced quality.
- UV light knockouts for easy installation.
- Perfect fit for your furnace to eliminate coil overhang.

Multi-position Coil Features

- Factory Installed TXV

Multiposition 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")

Dimensions

Model #	Width	Depth	Height	Suction	Weight	Plenum	Plenum	Pallet
	[A]	[B]	[C]	Line	(lbs)	Width	Depth	Qty
CEP2414G319	14.25"	21.00"	16.50"	3/4"	30	12.75"	19.50"	12
CEP2417G319	17.50"	21.00"	16.50"	3/4"	30	16.00"	19.50"	8
CEP3614G349	14.25"	21.00"	20.50"	3/4"	45	12.75"	19.50"	6
CEP3617G349	17.50"	21.00"	20.50"	3/4"	45	16.00"	19.50"	4
CEP4817G1K9	17.50"	21.00"	22.50"	7/8"	48	16.00"	19.50"	4
CEP4821G1K9	21.00"	21.00"	22.50"	7/8"	48	19.50"	19.50"	4
CEP6021G489	21.00"	21.00"	27.50"	7/8"	53	19.50"	19.50"	4
CEP6024G489	24.50"	21.00"	27.50"	7/8"	53	23.00"	19.50"	4

(1) Multi-Position Coils come with factory installed TXV

Airflow

Model #		Face ¹	Pressure ²
	CFM	Velocity	Drop
		(fpm)	(in WC)
CEP2414G319	600	224	0.22
	800	299	0.25
	1000	375	0.29
CEP2417G319	600	224	0.18
	800	299	0.20
	1000	375	0.24
CEP3614G349	1000	250	0.22
	1200	300	0.29
	1400	350	0.34
CEP3614G349	1000	250	0.13
	1200	300	0.17
	1400	350	0.26
CEP4817G1K9	1200	270	0.27
	1400	315	0.31
	1600	360	0.34
CEP4821G1K9	1200	270	0.23
	1400	315	0.29
	1600	360	0.34
CEP6021G489	1200	208	0.13
	1400	242	0.23
	1600	277	0.26
	2000	346	0.28
CEP6024G489	1200	208	0.13
	1400	242	0.23
	1600	277	0.26
	2000	346	0.28

(1) Air pressure drop data is under wet coil conditions.



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