

MP Series Multi-Position Air Handlers & AC Series Uncased "A" Coils

Features/benefits list (DX air handlers):

- AHRI match for GeoComfort split systems
- Multi-position air pattern
 - Ships in upflow and horizontal left configuration
 - Field convertible to downflow and horizontal right configuration (downflow kit required for downflow operation)
- Variable speed G.E. ECM fan motor with multiple speed taps
- Factory-installed R-410A TXV
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fine "A" coil for maximum efficiency
- Sweat refrigerant line set connections
- Narrow width (22" maximum) for small closet installations
- Slide-out blower assembly
- Standard 5-year parts/10-year refrigerant circuit warranty and 3 year labor allowance*
- Optional 10-year parts warranty and 10-year labor allowance*
- Optional downflow kit
- Optional field-installed internal electric heat with circuit breakers
- Optional filter rack with standard size 1" filters

Features/benefits list (Hydronic air handlers):

- Multi-position air pattern
 - Ships in upflow and horizontal left configuration
 - Field convertible to downflow and horizontal right configuration (downflow kit required for downflow operation)
- Variable speed G.E. ECM fan motor with multiple speed taps
- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with GeoComfort water-to-water heat pumps
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fine "A" coil for maximum efficiency
- Copper sweat water connections
- Narrow width (22" maximum) for small closet installations
- Slide-out blower assembly
- Standard 5-year parts/10-year coil warranty and 3-year labor allowance*
- Optional 10-year parts warranty and 10-year labor allowance*
- Optional downflow kit
- Optional filter rack with standard size 1" filters



Features/benefits list (DX "A" coils):

- AHRI match for GeoComfort split systems
- Uncased design for maximum flexibility, especially on retrofit applications
- Factory-installed R-410A TXV
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fine "A" coil for maximum efficiency
- Sweat refrigerant line set connections
- Standard 10-year refrigerant circuit warranty and 3-year labor allowance*
- Optional 10-year refrigerant circuit warranty and 10-year labor allowance*

Features/benefits list (Hydronic "A" coils):

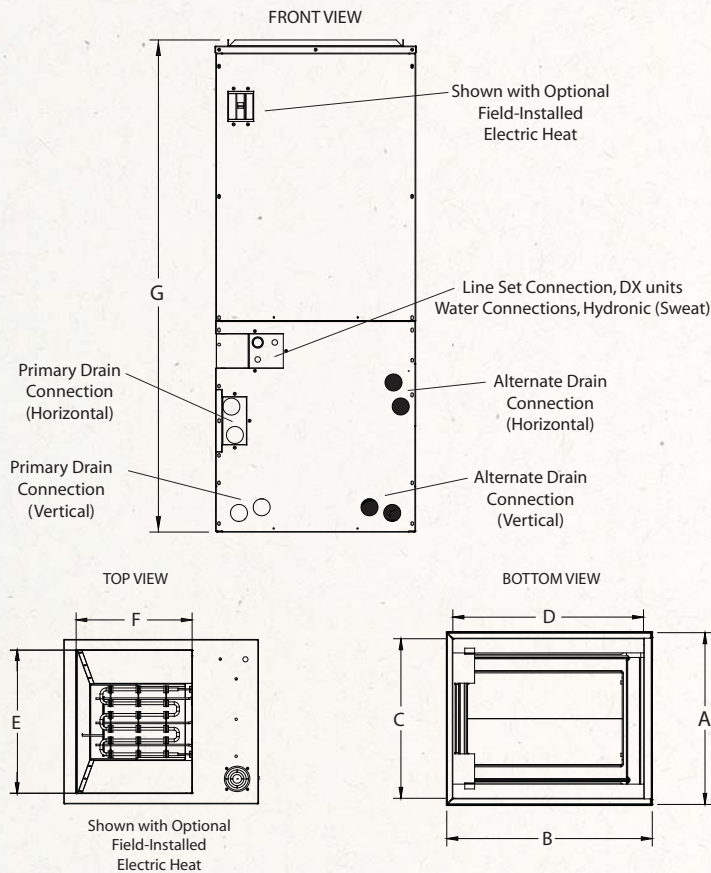
- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with GeoComfort water-to-water heat pumps
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Copper sweat water connections
- Standard 10-year coil warranty and 3-year labor allowance*
- Optional 10-year coil warranty and 10-year labor allowance*



*Dealer covers labor for year one.

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Dimensional Data: DX & Hydronic Air Handlers

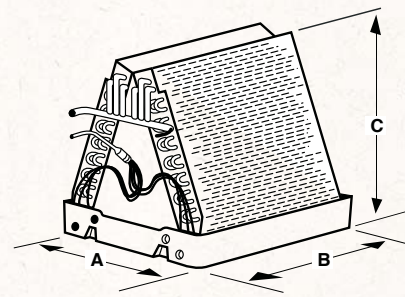


Model	Size (tons)	All Dimensions in Inches						
		A	B	C	D	E	F	G
024	2	17.63	21.00	16.33	20.25	15.50	12.50	43.00
036	3	21.13	21.00	19.75	20.25	19.00	12.50	48.25
042-060	3.5-5	25.00	22.00	23.38	20.50	19.63	16.13	58.75

Typical Applications:

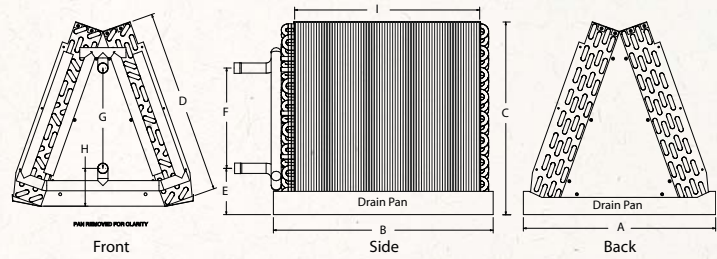
- Add-on heat pump with existing natural gas, fuel oil, or propane furnace
⇒ DX "A" coil and GeoComfort compressor section
- Attic installation
⇒ DX air handler in the attic; GeoComfort split system compressor section in mechanical room, basement, or garage
- Radiant floor system with chilled water cooling
⇒ Hydronic air handler for chilled water cooling
⇒ Hydronic "A" coil for chilled water cooling; natural gas, oil, or propane furnace as air handler/backup heat
- Complete hydronic system
⇒ Hydronic air handler for chilled water cooling and hot water heating
⇒ Hydronic air handler for chilled water cooling; radiant floor for heating
- Various combinations of DX and hydronic air handlers/"A" coils

Dimensional Data: DX "A" Coils



Model	Size (tons)	All Dimensions in Inches				
		A	B	C	Liquid	Suction
ACD024	2	16 5/8	19	18.5	3/8	3/4
ACD036	3	19 3/4	19	20.0	3/8	7/8
ACD048	4	23 3/4	19	20.0	3/8	7/8
ACD060	5	Not available at the time of printing				

Dimensional Data: Hydronic "A" Coils



Model	Size (Tons)	All Dimensions in Inches							
		A	B	C	D	E	F	G	H
024	2	19.00	16.63	16.00	16.00	4.00	8.67	8.67	3.27
036	3	19.00	19.63	16.00	20.00	6.76	6.77	6.77	6.04
048-060	4-5	20.50	23.92	17.50	28.58	9.38	9.38	9.38	8.66

One of the most important benefits of the new product line is the AHRI (Air conditioning, Heating, and Refrigeration Institute) matched efficiency. When a GeoComfort split system compressor section is matched with a GeoComfort DX air handler or DX "A" coil, the combination is listed as a certified match. A matched system is not only important for optimum efficiency and performance, but also for Energy Star requirements. Energy Star-U.S. and Energy Star-Canada may be required for certain tax credits and rebates.

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