

Air Handlers & "A" Coils

All GeoExcel indoor and outdoor split system models have AHRI (Air-conditioning, Heating, and Refrigeration Institute) certified air handler and "A" coil (cased and uncased) matches for every model. That means better performance and guarantees the operating efficiency of the system, which is a requirement for many rebate and incentive programs.

MP Series Multi-Position DX Air Handlers

- 2, 3, 4, 5, and 6 ton models
- AHRI match for GeoExcel manufactured split systems
- Multi-position air pattern
 - Ships in upflow configuration
 - Field convertible to downflow and horizontal configuration (Downflow kit required for downflow operation)
- Variable speed ECM fan motor
- Factory-installed R-410A TXV
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fin "A" coil for maximum efficiency
- Sweat refrigerant line set connections
- Narrow width (25" maximum) for small closet installations
- Slide-out blower assembly
- Optional downflow kit
- Optional field-installed internal electric heat with circuit breakers
- Optional filter rack with standard size 1" filters



AC Series DX "A" Coils

- 2, 3, 4, and 5 ton models
- AHRI match for GeoExcel geothermal brand 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 fin "A" coil for maximum efficiency
- Sweat refrigerant line set connections



MC Series DX Cased Coils

- 2, 3, 4, and 5 ton models
- AHRI match for GeoExcel manufactured split systems
- Cased design for ease of installation, especially on retrofit applications
- Factory-installed R-410A TXV
- Drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fin "A" coil for maximum efficiency
- Sweat refrigerant line set connections

MP Series Multi-Position Hydronic Air Handlers



- 2, 3, 4, and 5 ton models
- Multi-position air pattern
 - Ships in upflow configuration
 - Field convertible to downflow and horizontal configuration
- Variable speed ECM fan motor
- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with GeoExcel geothermal water-to-water heat pumps
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Oversized copper tube/aluminum fin "A" coil for maximum efficiency
- Copper sweat water connections
- Narrow width (25" maximum) for small closet installations
- Slide-out blower assembly
- Optional filter rack with standard size 1" filters

AC Series Hydronic "A" Coils

- 2, 3, 4, and 5 ton models
- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with GeoExcel geothermal water-to-water heat pumps
- Corrosion-proof plastic drain pan with primary and secondary drain connections
- Copper sweat water connections



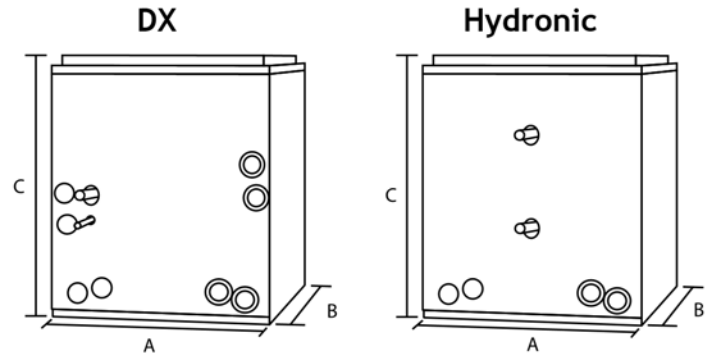
MC Series Hydronic Cased Coils

- 2, 3, 4, and 5 ton models
- Cased design for ease of installation, especially on retrofit applications
- Single coil for both chilled water and hot water
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- Optimized for use with GeoExcel geothermal water-to-water heat pumps
- Corrosion-proof plastic drain pan with primary and secondary drain connections

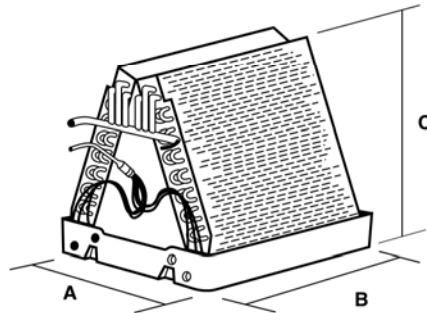


Cased "A" Coils

Series	Model	Size (Tons)	All Dimensions in Inches		
			A	B	C
DX	MCD024	2	17.5	21	20
	MCD036	3	21	21	24
	MCD060	4 - 5	24.5	21.5	34
Hydronic	MCH024	2	17.5	21	20
	MCH036	3	21	21	24
	MCH060	4 - 5	24.5	21.5	34

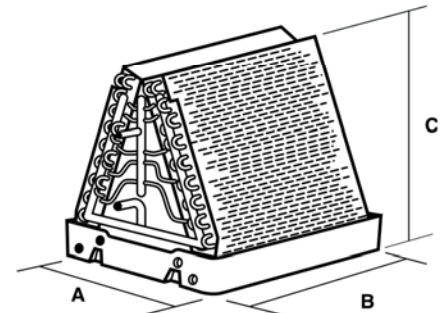


DX "A" Coils



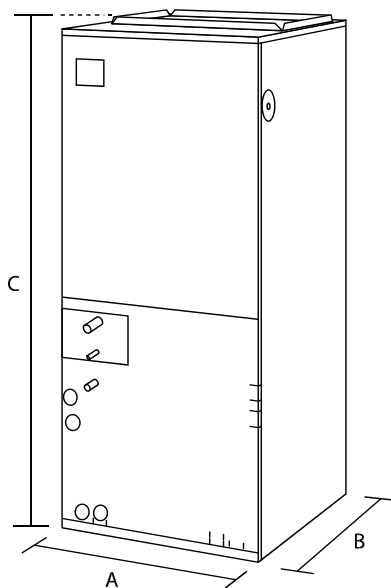
Model	Size (Tons)	All Dimensions in Inches				
		A	B	C	Liquid	Suction
ACD024	2	16.625	19	14.5	.375	.75
ACD036	3	19.625	19	18.5	.375	.75
ACD060	4 - 6	23.75	20.5	27.875	.375	.875

Hydronic "A" Coils



Model	Size (Tons)	All Dimensions in Inches		
		A	B	C
ACH024	2	16.63	19.00	18.5
ACH036	3	19.63	19.00	21.0
ACH048	4	23.92	20.50	28.0
ACH060	5	23.92	20.50	28.0

DX & Hydronic Air Handlers



Series	Model	Size (tons)	All Dimensions in Inches			Return Air Opening	
			A	B	C	Width	Depth
DX	MPD024	2	17.625	21	43	15.5	19.75
	MPD036	3	21.125	21	43	19.75	19.75
	MPD060	5	24.625	21.75	58.875	23.5	20.75
	MPD072	6	24.625	21.75	58.875	23.5	20.75

Series	Model	Size (Tons)	All Dimensions in Inches			Return Air Opening	
			A	B	C	Width	Depth
Hydronic	MPH024	2	17.63	21	43	20.25	15.5
	MPH036	3	21.125	21	48.25	2.25	19
	MPH048	4	25	22	58.75	2.5	22.25
	MPH060	5	25	22	58.75	2.5	22.25