

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

Features/benefits list (DX air handlers):

- AHRI match for Hydron Module 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
- 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 for small closet installations
- Slide-out blower assembly
- Standard 10-year parts warranty and 10-year labor allowance*
- Optional buy-down to 5-year parts/10-year refrigerant circuit warranty and 3 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
- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with Hydron Module 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 for small closet installations
- Slide-out blower assembly
- Standard 10-year parts warranty and 10-year labor allowance*
- Optional buy-down to 5-year parts/10-year coil warranty and 3 year labor allowance*
- Optional downflow kit
- Optional filter rack with standard size 1" filters



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

- AHRI match for Hydron Module 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 10-year labor allowance*
- Optional buy-down to 10-year refrigerant circuit warranty and 3 year labor allowance*

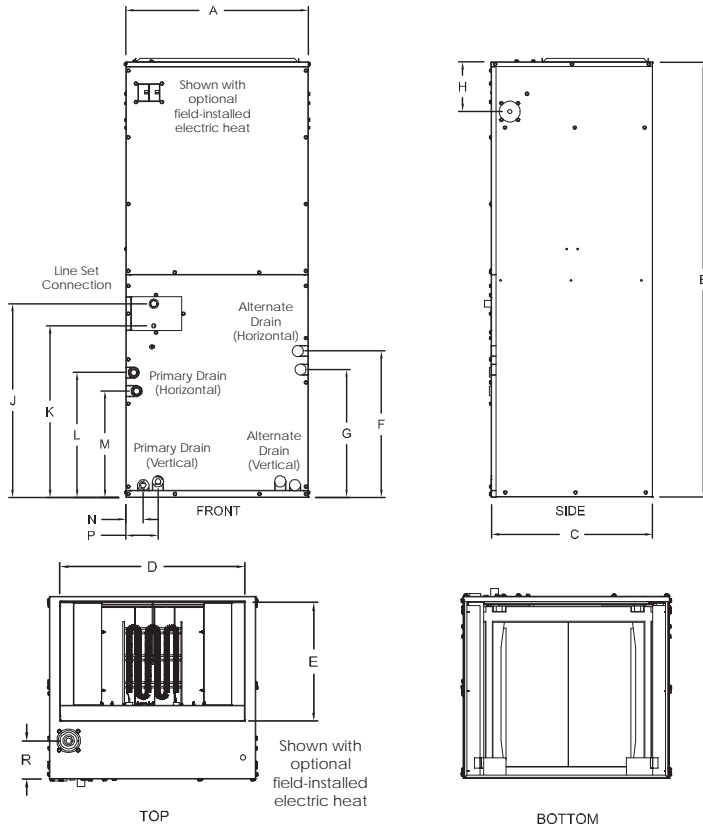
Features/benefits list (Hydronic "A" coils):

- Single coil for both chilled water and hot water
- Designed for 100°F to 120°F water in heating operation
- Optimized for use with Hydron Module 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 10 year labor allowance*
- Optional buy-down to 10-year coil warranty and 3 year labor allowance*

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*Dealer covers labor for year one.

Dimensional Data: DX & Hydronic Air Handlers



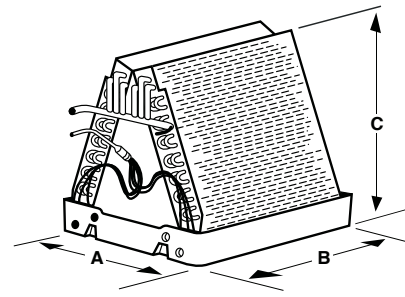
Model	Size (tons)	All Dimensions in Inches					Return Air Opening	
		A	B	C	D	E	Width	Depth
MPD024A	2	17 5/8	43	21	15 5/8	12 1/2	15 1/2	19 3/4
MPD036A	3	21 1/8	48	21	19	12 1/2	19 3/4	19 3/4
MPD060B	4 - 5	24 5/8	58 7/8	21 3/4	22 1/4	14 1/4	23 1/2	20 3/4
MPD072A	6	24 5/8	58 7/8	21 3/4	22 1/4	14 1/4	23 1/2	20 3/4

Model	Size (tons)	All Dimensions in Inches						
		Width	Depth	Height	Return Depth	Return Width	Supply Depth	Supply Width
MPH024	2	17 5/8	21	16 1/3	20 1/4	15 1/2	12 1/2	43
MPH036	3	21 1/8	21	19 3/4	20 1/4	19	12 1/2	48 1/4
MPH048-060	4 - 5	25	22	23 3/8	20 1/2	22 1/4	14 1/4	58 3/4

Typical Applications:

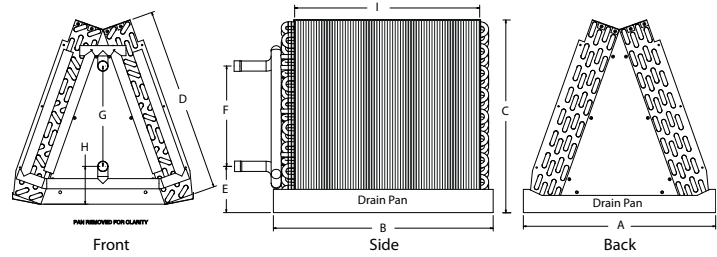
- Add-on heat pump with existing natural gas, fuel oil, or propane furnace
 - DX "A" coil and Hydron Module compressor section
- Attic installation
 - DX air handler in the attic; Hydron Module split system compressor section in mechanical room, basement, or garage
- Radiant floor system with chilled 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
ACD024B	2	16 5/8	19	14 1/2	3/8	3/4
ACD036B	3	19 5/8	19	18 1/2	3/8	3/4
ACD060C	4 - 6	23 3/4	20 1/2	27 7/8	3/8	7/8

Dimensional Data: Hydronic "A" Coils



Model	Size (Tons)	All Dimensions in Inches								
		A	B	C	D	E	F	G	H	I
024	2	16.63	19.00	18.5	16.00	4.00	8.67	8.67	3.27	16.00
036	3	19.63	19.00	21.0	20.00	6.76	6.77	6.77	6.04	16.00
048	4	23.92	20.50	28.0	28.58	9.38	9.38	9.38	8.66	17.50
060	5	23.92	20.50	28.0	28.58	9.38	9.38	9.38	8.66	17.50

One of the most important benefits of the new product line is the AHRI (Air conditioning, Heating, and Refrigeration Institute) matched efficiency. When a Hydron Module split system compressor section is matched with a Hydron Module 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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