

TECHNICAL GUIDE

ADD - ON COILS FOR USE WITH SPLIT-SYSTEM COOLING & HEAT PUMPS

MODELS: MC, PC, FC, HD, UC
600 - 2000 CFM 1.5 - 5 TON COILS



UPFLOW/DOWNFLOW
FULL CASED
FC



FULL CASED
MULTI-POSITION
MC



UPFLOW
PARTIAL CASED
PC



UPFLOW
UNCASED
UC



HORIZONTAL
DUCT
HD



Due to continuous product improvement, specifications are subject to change without notice.

Visit us on the web at www.york.com for the most up-to-date technical information.

Additional rating information can be found at www.ahridirectory.org

DESCRIPTION

These cooling and heat pump coils are designed to be installed with UPG furnaces and to be matched with UPG cooling and heat pump outdoor units. Some coil models can also be ordered with an R410A TXV installed from factory.

“Flex-coils” are available without a factory installed metering device. For added application flexibility an orifice metering device or an R410A TXV should be installed on “Flex-coils” in the field to meet your system requirements.

Upflow / Downflow Coils Full Cased and Partial Cased Coils - Designed for high-efficiency to match any system. Full cased in the upflow or downflow and the partial cased in the upflow only application.

Multi-Position Coils - Designed for high-efficiency just like the upflow/downflow coil but with the added flexibility that allows it to be installed in any position upflow, downflow, or horizontal right or left. This coil can be easily applied to UPG furnace and modular air handler in any configuration.

Horizontal Duct Coils - Dedicated horizontal, slab coil available for both cooling and heat pump applications. Field transition may be required.

FEATURES

Thermal Expansion Valve - Provides flexibility to convert any coil to R410A refrigerant. A true bolt-on TXV valve assembly and equalizer tube don't require brazing. TXV and sensing bulb are mounted inside the cased coil cabinet. (must be field supplied for all “Flex-coils”)

Insulated Cabinet - Evaporator coil cabinets are thermally insulated with foil faced insulation to prevent sweating. HD coils use fiberglass turfskin insulation.

Internally Clean - All evaporator coils are factory leak-tested, dehydrated, sealed and shipped with a holding charge. The suction and liquid lines are sealed with spun copper fittings with easy access to attach line set.

Durable Finish Inside and Out - Coil casings are made of pre-painted steel. Pre-treated flat galvanized steel provides a better paint to steel bond, which resists corrosion and rust creep. All internal metal parts are made of G90 galvanized.

Optimum Heat Transfer - Using the latest in heat transfer technology, staggered rows of copper tubes are mechanically expanded into aluminum fins to provide optimum air to surface contact for ample moisture removal as well as high performance ratings.

ACCESSORIES

Refer to Price Manual for specific model numbers.

TXV Kits - Thermal expansion valve kits are available for “Flex-coil” applications, for converting R22 to R410A refrigerant or as a service replacement. All TXV kits are non-braze all connections are bolt-on including the valve assembly and equalizer tube. No orifice or any other metering device is to be used in conjunction with the TXV.

Coil Casing Without Coil - Coil casings are available in four widths that can be installed with the furnace or modular air handler during initial installation. This option is available to allow the installer the flexibility to add the coil at a later date without duct modifications.

COOLING CAPACITY - Coil Only *

Model	Rated CFM	Entering Air °F (Wet Bulb)	MBH @ Evaporator Temperature and Corresponding Pressure °F / PSIG			
			35 / 61.5	40 / 68.5	45 / 76.0	50 / 84.0
UPFLOW "A" TYPE						
FC18A PC18A	675	72	25.3	23.1	20.6	17.9
		67	23.4	21.1	18.7	16.1
		62	19.2	12.0	18.7	12.4
		57	15.6	13.5	11.3	8.8
FC18B PC18B	675	72	28.1	25.7	22.9	19.9
		67	26.0	23.5	20.8	17.9
		62	21.3	18.9	16.4	13.7
		57	17.3	15.0	12.6	9.8
FC24A PC24A	850	72	35.6	32.5	29.0	25.2
		67	32.9	29.7	26.3	22.7
		62	27.0	23.9	20.7	17.4
		57	21.9	19.0	15.9	12.4
FC24B PC24B	850	72	35.6	32.5	29.0	25.2
		67	32.9	29.7	26.3	22.7
		62	27.0	23.9	20.7	17.4
		57	21.9	19.0	15.9	12.4
FC30(A,B) PC30(A,B) FC32A PC32A	1025	72	38.9	35.4	31.6	27.6
		67	33.9	30.3	26.8	23.0
		62	27.3	23.7	22.5	18.0
		57	22.6	20.1	17.5	14.8
FC35(B,C) PC35(B,C) FC37A PC37A	1200	72	58.7	50.5	42.1	33.2
		67	47.0	39.5	32.2	24.6
		62	36.7	29.2	23.8	19.9
		57	31.5	27.6	22.4	18.8
FC36A PC36A	1150	72	46.0	41.9	37.4	32.9
		67	36.8	32.5	28.5	24.2
		62	28.8	24.1	26.4	19.6
		57	24.7	22.9	21.1	19.6
FC36(B,C) PC36(B,C)	1250	72	51.1	46.5	41.5	36.6
		67	40.9	36.1	31.7	26.9
		62	32.0	26.8	29.3	21.8
		57	27.4	25.4	23.4	21.8
FC42(B,C) PC42(B,C)	1400	72	73.1	62.9	52.4	41.4
		67	58.6	49.1	40.0	30.6
		62	45.7	36.3	29.6	24.7
		57	39.2	34.3	27.9	23.4
FC43(B,C) PC43(B,C)	1400	72	76.8	66.0	55.0	43.4
		67	61.5	51.6	42.0	32.1
		62	47.9	38.1	31.1	26.0
		57	41.2	36.0	29.3	24.6
FC48(C,D) PC48(C,D)	1620	72	82.2	70.7	58.9	46.5
		67	65.8	55.3	45.0	34.4
		62	51.4	40.9	33.3	27.9
		57	44.1	38.6	32.3	26.5
FC60(C,D) PC60(C,D)	1850	72	100.9	85.0	68.9	52.3
		67	80.8	66.6	52.6	38.6
		62	62.9	49.3	38.8	31.2
		57	54.1	46.6	37.4	29.8
FC62D	1850	72	105.9	89.3	72.4	54.9
		67	84.8	70.0	55.2	40.5
		62	66.0	51.8	40.8	32.8
		57	56.8	48.9	39.3	31.2
FC64D	1850	72	124.4	109.4	94.1	78.0
		67	100.9	87.0	72.1	56.2
		62	80.3	66.7	52.5	37.2
		57	61.8	48.2	34.8	24.3

* - See Condensing Unit or Heat Pump Technical Guide for Total Cooling Capacity and Sensible Capacity.

COOLING CAPACITY - COIL ONLY*

Model Coil	Rated CFM	Entering Air °F (Wet Bulb)	MBH@ Evaporator Temperature and Corresponding Pressure °F / PSIG			
			35 / 61.5	40 / 68.5	45 / 76.0	50 / 84.0
FULL-CASED "A" TYPE MULTI-POSITION						
MC18A	550	72	25.8	23.5	21.0	18.2
		67	23.7	21.5	19.0	16.4
		62	19.5	17.3	14.9	12.6
		57	15.8	13.5	11.5	9.0
MC18B	650	72	28.7	26.1	23.3	20.2
		67	26.4	23.9	21.1	18.2
		62	21.6	19.2	16.6	14.0
		57	17.5	15.2	12.8	10.0
MC24(A,B)	850	72	36.3	33.0	29.5	25.6
		67	33.4	30.2	26.7	23.1
		62	27.4	24.3	21.0	17.7
		57	22.2	19.3	16.2	12.6
MC30(A,B) MC32A	1025	72	41.5	37.8	33.7	29.5
		67	36.2	32.4	28.6	24.5
		62	29.1	25.3	24.0	19.2
		57	24.1	21.5	18.7	15.8
MC35(B,C) MC37A	1200	72	59.9	51.5	42.9	33.9
		67	48.0	40.3	32.8	25.1
		62	37.4	29.8	24.3	20.3
		57	32.1	28.1	22.9	19.2
MC36A	1150	72	46.8	42.6	38.1	33.6
		67	37.5	33.1	29.1	24.7
		62	29.3	24.6	26.8	20.0
		57	25.1	23.2	21.4	20.0
MC36B	1250	72	52.0	47.3	42.3	37.3
		67	41.7	36.8	32.3	27.4
		62	32.5	27.3	29.8	22.2
		57	27.9	25.8	23.8	22.2
MC36C	1250	72	53.4	48.6	43.4	38.3
		67	42.8	37.8	33.1	28.2
		62	33.4	28.1	30.6	22.8
		57	28.7	26.5	24.5	22.8
MC42(B,C)	1400	72	74.6	64.1	53.4	42.2
		67	59.8	50.1	40.8	31.2
		62	46.6	37.1	30.2	25.2
		57	40.0	35.0	28.5	23.9
MC43(B,C)	1400	72	78.3	67.4	56.1	44.3
		67	62.7	52.6	42.9	32.8
		62	48.9	38.9	31.7	26.5
		57	42.0	36.8	29.9	25.1
MC48(C,D)	1650	72	83.9	72.1	60.1	47.4
		67	67.2	56.4	45.9	35.1
		62	52.4	41.7	33.9	28.4
		57	45.0	39.4	33.0	27.0
MC60D	1825	72	102.9	86.7	70.3	53.3
		67	82.4	68.0	53.7	39.4
		62	64.2	50.3	39.6	31.8
		57	55.1	47.5	38.1	30.3
MC62D	2000	72	107.0	90.2	73.1	55.5
		67	85.7	70.7	55.8	40.9
		62	66.7	52.3	41.2	33.1
		57	57.4	49.4	39.7	31.6

* See Condensing Unit or Heat Pump Technical Guide for Total Cooling Capacity and Sensible Capacity.

Notes: MC coils available with a factory installed horizontal drain pan option (H).

COOLING CAPACITY - Coil Only*

MODEL	RATED CFM	ENTERING AIR °F (Wet Bulb)	MBH @ Evaporator Temperature and Corresponding Pressure °F/ PSIG			
			35 / 61.5	40 / 68.5	45 / 76.0	50 / 84.0
HORIZONTAL DUCT TYPE						
HD24S	815	72	35.3	32.4	28.7	24.9
		67	32.6	29.4	26.0	22.5
		62	26.7	23.7	20.5	17.2
		57	21.7	18.8	15.7	12.3
HD36S	1192	72	57.9	52.7	47.1	41.5
		67	46.4	41.1	35.9	30.4
		62	36.2	30.4	26.5	24.7
		57	31.1	28.7	26.5	24.7
HD48S	1610	72	83.4	71.7	59.7	47.1
		67	66.8	56.1	45.6	34.9
		62	52.1	41.5	33.7	28.3
		57	44.7	39.2	33.7	28.3
HD60S	2100	72	133.0	112.4	90.9	69.2
		67	106.5	87.9	69.4	50.0
		62	83.0	65.0	51.3	41.1
		57	71.2	61.4	51.3	41.1

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COOLING CAPACITY - COIL ONLY*

Model Coil	Rated CFM	Entering Air °F (Wet Bulb)	MBH @ Evaporator Temperature and Corresponding Pressure °F/ PSIG			
			35 / 61.5	40 / 68.5	45 / 76.0	50 / 84.0
Uncased Upflow						
UC18(A,B)	600	72	23.3	21.3	19.0	17.5
		67	21.5	19.5	17.3	14.9
		62	17.7	15.6	13.5	11.4
		57	14.4	12.4	10.4	8.0
UC24(A,B)	800	72	27.4	25.0	22.3	19.4
		67	25.3	22.9	20.3	17.5
		62	20.8	18.4	15.9	13.4
		57	16.9	14.6	12.2	9.4
UC30(A,B)	1000	72	35.2	32.0	28.6	24.8
		67	32.4	28.6	25.3	21.9
		62	26.6	23.6	21.5	18.7
		57	25.2	22.7	20.2	17.6
UC36A	1150	72	46.8	42.7	37.9	33.0
		67	43.1	39.2	34.9	30.4
		62	35.3	32.1	28.6	24.9
		57	33.3	26.9	26.9	23.4
UC36(B,C)	1200	72	49.3	44.9	39.9	34.7
		67	45.4	41.3	36.7	32.0
		62	37.2	33.8	30.1	26.2
		57	35.0	28.3	28.3	24.6
UC42(B,C)	1400	72	86.7	73.0	59.2	44.9
		67	69.4	57.2	45.2	33.1
		62	54.0	42.3	33.4	26.8
		57	46.4	40.0	33.4	26.8
UC48(C,D)	1600	72	62.4	56.8	50.5	44.4
		67	57.4	53.2	46.5	40.5
		62	47.1	42.8	38.1	33.2
		57	44.3	40.3	35.8	31.2
UC60(C,D)	1800	72	95.4	82.1	68.4	54.0
		67	76.4	64.1	52.2	39.9
		62	59.6	47.4	38.6	32.4
		57	51.2	44.8	38.6	32.4

* See Condensing Unit or Heat Pump Technical Guide for Total Cooling Capacity and Sensible Capacity.

APPLICATION FACTOR-RATED CFM VS. ACTUAL CFM

% OF RATED AIR FLOW	80%	90%	RATED CFM	110%	120%
CAPACITY FACTOR	0.96	0.98	1.00	1.02	1.03

* Do not exceed minimum/maximum CFM limits shown under Air Flow Data.

APPLICATION LIMITATIONS

These units must be installed in accordance with all national and local safety codes.

Air flow must be within the minimum and maximum limits approved for electric heat, evaporator coils and outdoor units.

Entering Air Temperature Limits			
Wet Bulb Temp. °F		Dry Bulb Temp. °F	
Min.	Max.	Min.	Max.
57	72	65	95

STATIC PRESSURE VS. AIRFLOW (BASED ON WET COIL)**HORIZONTAL - DUCT TYPE**

Model	Airflow	Wet Coil
HD24S	600	0.02
	800	0.09
	1000	0.19
HD36S	1000	0.19
	1200	0.28
	1400	0.38
HD48S	1200	0.14
	1400	0.19
	1600	0.25
	1800	0.32
HD60S	1600	0.16
	1800	0.20
	2000	0.25
	2200	0.30

UNCASED UPFLOW - "A" TYPE

Model	Airflow	Wet Coil
UC18A	600	0.16
	800	0.23
	1000	0.30
UC18B	600	0.14
	800	0.20
	1000	0.26
UC24A	600	0.15
	800	0.21
	1000	0.27
UC24B	600	0.13
	800	0.18
	1000	0.23
UC30A	800	0.21
	1000	0.27
	1200	0.33
UC30B	800	0.18
	1000	0.23
	1200	0.29
UC36A	1000	0.24
	1200	0.32
	1400	0.40
UC36B	1000	0.15
	1200	0.22
	1400	0.28
UC36C	1000	0.10
	1200	0.15
	1400	0.20
UC42B	1200	0.21
	1400	0.28
	1600	0.34
UC42C	1200	0.14
	1400	0.19
	1600	0.24
UC48C	1800	0.28
	1200	0.18
	1400	0.24
UC48D	1600	0.29
	1800	0.35
	1200	0.14
UC60C	1400	0.20
	1600	0.25
	1800	0.30
UC60D	1600	0.28
	1800	0.33
	2000	0.38
UC60D	2200	0.43
	1600	0.21
	1800	0.27
UC60D	2000	0.32
	2200	0.38

UPFLOW CASED "A" TYPE

Model	Airflow	Wet Coil
FC18A PC18A	600	0.16
	800	0.23
	1000	0.30
FC18B PC18B	600	0.14
	800	0.20
	1000	0.26
FC24A PC24A	600	0.15
	800	0.21
	1000	0.27
FC24B PC24B	600	0.13
	800	0.18
	1000	0.23
FC30A, PC30A FC32A, PC32A	800	0.21
	1000	0.27
	1200	0.33
FC30B PC30B	800	0.18
	1000	0.23
	1200	0.29
FC35B PC35B	800	0.16
	1000	0.22
	1200	0.29
FC35C PC35C	800	0.14
	1000	0.20
	1200	0.27
FC36A PC36A	1000	0.24
	1200	0.32
	1400	0.40
FC36B PC36B	1000	0.15
	1200	0.22
	1400	0.28
FC37A PC37A	800	0.13
	1000	0.19
	1200	0.26
FC36C PC36C	1000	0.10
	1200	0.15
	1400	0.20
FC42B PC42B	1200	0.21
	1400	0.28
	1600	0.34
FC42C, PC42C FC43B, PC43B	1800	0.40
	1200	0.14
	1400	0.19
FC43C PC43C	1600	0.24
	1800	0.28
	1000	0.15
FC48C PC48C	1200	0.21
	1400	0.28
	1600	0.34
FC48D PC48D	1600	0.29
	1800	0.35
	2000	0.40
FC60C PC60C	2200	0.46
	1600	0.25
	1800	0.30
FC60D PC60D	2000	0.35
	2200	0.40
	1600	0.28
FC62D	1800	0.33
	2000	0.38
	2200	0.43
FC64D	1600	0.21
	1800	0.27
	2000	0.32
FC64D	2000	0.38
	1600	0.18
	1800	0.23
FC64D	2000	0.29
	1600	0.21
	1800	0.26
FC64D	2000	0.30

CASED "A" TYPE MULTI-POSITION

Model	Airflow	Wet Coil
MC18A	600	0.22
	800	0.29
	1000	0.36
MC18B	600	0.20
	800	0.26
	1000	0.32
MC24A	600	0.21
	800	0.27
	1000	0.33
MC24B	600	0.19
	800	0.24
	1000	0.29
MC30A MC32A	600	0.21
	800	0.27
	1000	0.33
MC30B	600	0.19
	800	0.24
	1000	0.29
MC35B	600	0.22
	800	0.26
	1000	0.34
MC35C	600	0.20
	800	0.24
	1000	0.32
MC36A	800	0.22
	1000	0.30
	1200	0.38
MC37A	800	0.19
	1000	0.25
	1200	0.32
MC36B	800	0.15
	1000	0.21
	1200	0.28
MC36C	1000	0.16
	1200	0.21
	1400	0.26
MC42B	1200	0.27
	1400	0.34
	1600	0.40
MC42C	1200	0.20
	1400	0.25
	1600	0.30
MC43C	1800	0.34
	1200	0.26
	1400	0.31
MC48C	1600	0.36
	1800	0.41
	1200	0.24
MC48D	1400	0.30
	1600	0.35
	1800	0.41
MC60D	1200	0.20
	1400	0.26
	1600	0.31
MC62D	1800	0.36
	1600	0.27
	1800	0.33
MC62D	2000	0.38
	2200	0.44
	1600	0.24
MC62D	1800	0.29
	2000	0.34

PHYSICAL DATA**UNCASED UPFLOW - "A" TYPE**

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
UC18A3XN1	Cooling/ Heat Pump	Sweat	3.67	2	14	(2) 16 x 16.5	1 x 0.866	3/8	Enhanced	None	18
UC18B3XN1		Sweat	3.67	2	14	(2) 16 x 16.5	1 x 0.866	3/8	Enhanced	None	20
UC24A3XN1	Cooling/ Heat Pump	Sweat	4.58	2	14	(2) 20 x 16.5	1 x 0.866	3/8	Enhanced	None	22
UC24B3XN1		Sweat	4.58	2	14	(2) 20 x 16.5	1 x 0.866	3/8	Enhanced	None	23
UC30A3XN1	Cooling/ Heat Pump	Sweat	4.58	2	14	(2) 20 x 16.5	1 x 0.866	3/8	Enhanced	None	22
UC30B3XN1		Sweat	4.58	2	14	(2) 20 x 16.5	1 x 0.866	3/8	Enhanced	None	23
UC36A3XN1	Cooling/ Heat Pump	Sweat	5.04	2	14	(2) 22 x 16.5	1 x 0.866	3/8	Enhanced	None	25
UC36B3XN1		Sweat	5.04	2	14	(2) 22 x 16.5	1 x 0.866	3/8	Enhanced	None	28
UC36C3XN1		Sweat	5.04	2	14	(2) 22 x 16.5	1 x 0.866	3/8	Enhanced	None	30
UC42B3XN1	Cooling/ Heat Pump	Sweat	5.96	2	14	(2) 26 x 16.5	1 x 0.866	3/8	Enhanced	None	34
UC42C3XN1		Sweat	5.96	2	14	(2) 26 x 16.5	1 x 0.866	3/8	Enhanced	None	36
UC48C3XN1	Cooling/ Heat Pump	Sweat	5.50	3	12	(2) 24 x 16.5	1 x 0.866	3/8	Enhanced	None	38
UC48D3XN1		Sweat	5.50	3	12	(2) 24 x 16.5	1 x 0.866	3/8	Enhanced	None	42
UC60C3XN1	Cooling/ Heat Pump	Sweat	5.96	3	12	(2) 26 x 16.5	1 x 0.866	3/8	Enhanced	None	42
UC60D3XN1		Sweat	5.96	3	12	(2) 26 x 16.5	1 x 0.866	3/8	Enhanced	None	45

HORIZONTAL - DUCT TYPE

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
HD24S3XH1	Cooling/ Heat Pump	Sweat	3.67	3	12	22 x 24	1 x 0.866	3/8	Enhanced	None	33
HD36S3XH1	Cooling/ Heat Pump	Sweat	3.67	3	12	26 x 24	1 x 0.866	3/8	Enhanced	None	35
HD48S3XH1	Cooling/ Heat Pump	Sweat	3.67	3	12	26 x 30	1 x 0.866	3/8	Enhanced	None	38
HD60S3XH1	Cooling/ Heat Pump	Sweat	3.67	3	12	28 x 30	1 x 0.866	3/8	Enhanced	None	46

CASED UPFLOW/DOWNFLOW AND PARTIAL CASED

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
FC18A3XN1	Cooling/ Heat Pump	Sweat	3.4	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	42
FC18A4FN1										4F	42
FC18B3XN1	Cooling/ Heat Pump	Sweat	3.4	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	44
FC18B4FN1										4F	44
FC24A3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	46
FC24A4FN1										4F	46
FC24B3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	50
FC24B4FN1										4F	50
FC30A3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	46
FC30A4FN1										4F	46
FC30B3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	50
FC30B4FN1										4F	50
FC32A3XN1	Cooling/ Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	49
FC32A4FN1										4F	51
FC32A4GN1										4G	51
FC35B3XN2	Cooling/ Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	53
FC35B4FN1										4F	55
FC35B4GN1										4G	55
FC35B4HN1										4H	55

CASED UPFLOW/DOWNFLOW AND PARTIAL CASED

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
FC35C3XN2	Cooling/ Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	55
FC35C4FN1										4F	57
FC35C4GN1										4G	57
FC35C4HN1										4H	57
FC36A3XN1	Cooling/ Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	49
FC36A4FN1										4F	51
FC36A4GN1										4G	51
FC36A4HN1										4H	51
FC36B3XN1	Cooling/ Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	51
FC36B4FN1										4F	53
FC36B4GN1										4G	53
FC36B4HN1										4H	53
FC36C3XN1	Cooling/ Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	53
FC36C4FN1										4F	55
FC36C4GN1										4G	55
FC36C4HN1										4H	55
FC37A3XN1	Cooling/ Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	56
FC37A4FN1										4F	58
FC42B3XN1	Cooling/ Heat Pump	Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	60
FC42B4FN1										4F	62
FC42B4HN1										4H	62
FC42C3XN1	Cooling/ Heat Pump	Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	62
FC42C4FN1										4F	64
FC42C4HN1										4H	64
FC43B3XN1	Cooling/ Heat Pump	Sweat	4.86	3	12	(3) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	56
FC43B4FN1										4F	58
FC43B4GN1										4G	58
FC43B4KN1										4K	58
FC43C3XN1	Cooling/ Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	58
FC43C4FN1										4F	60
FC43C4GN1										4G	60
FC43C4KN1										4K	60
FC48C3XN1	Cooling/ Heat Pump	Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	63
FC48C4FN1										4F	65
FC48C4HN1										4H	65
FC48C4JN1										4J	65
FC48C4KN1										4K	65
FC48D3XN1	Cooling/ Heat Pump	Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	71
FC48D4FN1										4F	73
FC48D4HN1										4H	73
FC48D4JN1										4J	73
FC48D4KN1										4K	73
FC60C3XN1	Cooling/ Heat Pump	Sweat	5.83	3	12	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	63
FC60C4GN1										4G	65
FC60C4HN1										4H	65
FC60C4JN1										4J	65
FC60C4KN1										4K	65
FC60D3XN1	Cooling/ Heat Pump	Sweat	5.83	3	12	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	76
FC60D4GN1										4G	78
FC60D4HN1										4H	78
FC60D4JN1										4J	78
FC60D4KN1										4K	78
FC62D3XN1	Cooling/ Heat Pump	Sweat	6.8	3	12	(2) 28 x 17.5	1 x 0.866	3/8	Enhanced	None	88
FC62D4HN1										4H	90
FC62D4JN1										4J	90
FC62D4KN1										4K	90

CASED UPFLOW/DOWNFLOW AND PARTIAL CASED

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
FC64D3XN1	Cooling/Heat Pump	Sweat	7.78	3	13	(2) 32x17.5	1 x 0.866	3/8	Enhanced	None	92

CASED UPFLOW "A" TYPE

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
PC18A3XN1	Cooling/ Heat Pump	Sweat	3.4	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	36
PC18B3XN1		Sweat	3.4	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	37
PC24A3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	40
PC24B3XN1		Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	42
PC30A3XN1	Cooling/ Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	40
PC30B3XN1		Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	42
PC32A3XN1	Cooling/ Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	41
PC35B3XN2	Cooling/ Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	45
PC35C3XN2		Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	46
PC36A3XN1	Cooling/ Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	44
PC36B3XN1		Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	45
PC36C3XN1		Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	46
PC37A3XN1	Cooling/ Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	48
PC42B3XN1	Cooling/ Heat Pump	Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	50
PC42C3XN1		Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	54
PC43B3XN1	Cooling/ Heat Pump	Sweat	4.86	3	12	(3) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	47
PC43C3XN1		Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	49
PC48C3XN1	Cooling/ Heat Pump	Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	56
PC48D3XN1		Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	58
PC60C3XN1	Cooling/ Heat Pump	Sweat	5.83	3	12	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	58
PC60D3XN1		Sweat	5.83	3	12	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	60

FULL CASED "A" TYPE MULTI-POSITION

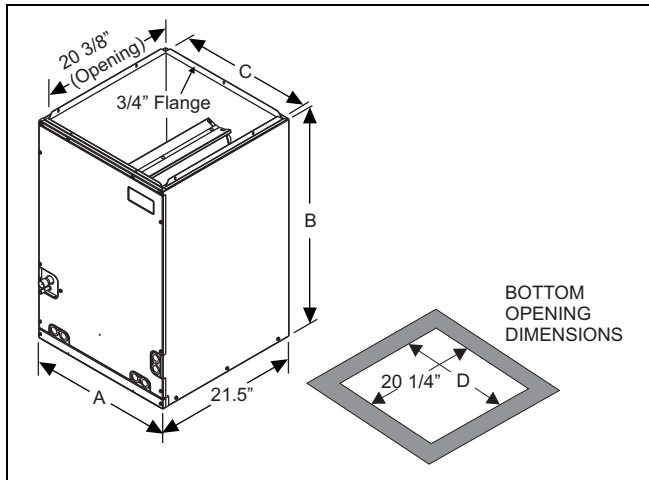
Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
MC18A3XH1	Cooling / Heat Pump	Sweat	3.40	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	51
MC18A4FH1										4F	53
MC18B3XH1	Cooling / Heat Pump	Sweat	3.40	2	14	(2) 14 x 17.5	1 x 0.866	3/8	Enhanced	None	51
MC18B4FH1										4F	53
MC24A3XH1	Cooling / Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	54
MC24A4FH1										4F	56
MC24B3XH1	Cooling / Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	54
MC24B4FH1										4F	56
MC30A3XH1	Cooling / Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	54
MC30A4FH1										4F	56
MC30B3XH1	Cooling / Heat Pump	Sweat	4.38	2	14	(2) 18 x 17.5	1 x 0.866	3/8	Enhanced	None	54
MC30B4FH1										4F	56
MC32A3XH1	Cooling / Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	59
MC32A4FH1										4F	61
MC32A4GH1										4G	61
MC35B3XH1	Cooling / Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	65
MC35B4FH1										4F	67
MC35B4GH1										4G	67
MC35B4HH1										4H	67

FULL CASED "A" TYPE MULTI-POSITION (Continued)

Model	Application	Refrig. Conn. Types	Face Area (Sq. Ft.)	Rows Deep	Fin Per In.	Coil Size	Tube Geometry	Tube Dia.	Fin Type	TXV	Operating Weight (Lbs.)
MC35C3XH2	Cooling / Heat Pump	Sweat	3.9	3	12	(2) 16 x 17.5	1 x 0.866	3/8	Enhanced	None	67
MC35C4FH1										4F	69
MC35C4GH1										4G	69
MC35C4HH1										4H	69
MC36A3XH1	Cooling / Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	64
MC36A4FH1										4F	64
MC36A4GH1										4G	64
MC36A4HH1										4H	64
MC36B3XH1	Cooling / Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	65
MC36B4FH1										4F	65
MC36B4GH1										4G	65
MC36B4HH1										4H	65
MC36C3XH1	Cooling / Heat Pump	Sweat	4.86	2	14	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	65
MC36C4FH1										4F	65
MC36C4GH1										4G	65
MC36C4HH1										4H	65
MC37A3XH1	Cooling / Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	63
MC37A4FH1										4F	63
MC42B3XH1	Cooling / Heat Pump	Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	72
MC42B4FH1										4F	72
MC42B4HH1										4H	72
MC42C3XH1	Cooling / Heat Pump	Sweat	5.83	2	14	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	72
MC42C4FH1										4F	72
MC42C4HH1										4H	72
MC43B3XH1	Cooling / Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	73
MC43B4FH1										4F	73
MC43B4GH1										4G	73
MC43B4KH1										4K	73
MC43C3XH1	Cooling / Heat Pump	Sweat	4.86	3	12	(2) 20 x 17.5	1 x 0.866	3/8	Enhanced	None	75
MC43C4FH1										4F	75
MC43C4GH1										4G	75
MC43C4KH1										4K	75
MC48C3XH1	Cooling / Heat Pump	Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	82
MC48C4FH1										4F	82
MC48C4HH1										4H	82
MC48C4JH1										4J	82
MC48C4KH1										4K	82
MC48D3XH1	Cooling / Heat Pump	Sweat	5.35	3	12	(2) 22 x 17.5	1 x 0.866	3/8	Enhanced	None	82
MC48D4FH1										4F	82
MC48D4HH1										4H	82
MC48D4JH1										4J	82
MC48D4KH1										4K	82
MC60D3XH1	Cooling / Heat Pump	Sweat	5.83	3	12	(2) 24 x 17.5	1 x 0.866	3/8	Enhanced	None	86
MC60D4GH1										4G	86
MC60D4HH1										4H	86
MC60D4JH1										4J	86
MC60D4KH1										4K	86
MC62D3XH1	Cooling / Heat Pump	Sweat	6.80	3	12	(2) 28 x 17.5	1 x 0.866	3/8	Enhanced	None	98
MC62D4HH1										4H	98
MC62D4JH1										4J	98
MC62D4KH1										4K	98

Note: MC coils available with a factory installed horizontal drain pan option (H).

DIMENSIONS



COIL - MC

Dimensions - MC Coils

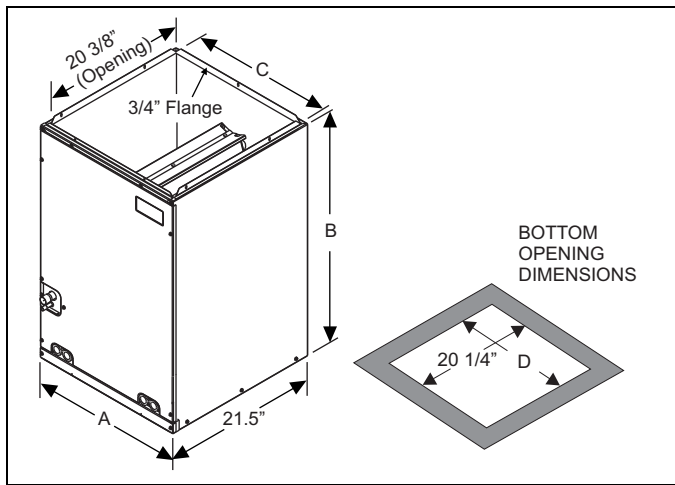
Model	A	B	C	D	Refrigerant Line Size*		Factory Installed TXV
					Liquid	Vapor	
MC18A3XH1	14.5	22	13 3/8	13.5	3/8	3/4	None
MC18A4FH1	14.5	22	13 3/8	13.5	3/8	3/4	4F
MC18B3XH1	17.5	22	16 3/8	16.5	3/8	3/4	None
MC18B4FH1	17.5	22	16 3/8	16.5	3/8	3/4	4F
MC24A3XH1	14.5	26.5	13 3/8	13.5	3/8	3/4	None
MC24A4FH1	14.5	26.5	13 3/8	13.5	3/8	3/4	4F
MC24B3XH1	17.5	26.5	16 3/8	16.5	3/8	3/4	None
MC24B4FH1	17.5	26.5	16 3/8	16.5	3/8	3/4	4F
MC30A3XH1	14.5	26.5	13 3/8	13.5	3/8	3/4	None
MC30A4FH1	14.5	26.5	13 3/8	13.5	3/8	3/4	4F
MC30B3XH1	17.5	26.5	16 3/8	16.5	3/8	3/4	None
MC30B4FH1	17.5	26.5	16 3/8	16.5	3/8	3/4	4F
MC32A3XH1	14.5	22	13 3/8	13.5	3/8	3/4	None
MC32A4FH1	14.5	22	13 3/8	13.5	3/8	3/4	4F
MC32A4GH1	14.5	22	13 3/8	13.5	3/8	3/4	4G
MC32A4HH1	14.5	22	13 3/8	13.5	3/8	3/4	4H
MC35B3XH1	17.5	22	16 3/8	16.5	3/8	3/4	None
MC35B4FH1	17.5	22	16 3/8	16.5	3/8	3/4	4F
MC35B4GH1	17.5	22	16 3/8	16.5	3/8	3/4	4G
MC35B4HH1	17.5	22	16 3/8	16.5	3/8	3/4	4H
MC35C3XH2	21	26.5/22	19 7/8	20	3/8	3/4	None
MC35C4FH1	21	22	19 7/8	20	3/8	3/4	4F
MC35C4GH1	21	22	19 7/8	20	3/8	3/4	4G
MC35C4HH1	21	22	19 7/8	20	3/8	3/4	4H
MC36A3XH1	14.5	26.5	13 3/8	13.5	3/8	7/8	None
MC36A4FH1	14.5	26.5	13 3/8	13.5	3/8	7/8	4F
MC36A4GH1	14.5	26.5	13 3/8	13.5	3/8	7/8	4G
MC36A4HH1	14.5	26.5	13 3/8	13.5	3/8	7/8	4H
MC36B3XH1	17.5	26.5	16 3/8	16.5	3/8	7/8	None

Dimensions - MC Coils

Model	A	B	C	D	Refrigerant Line Size*		Factory Installed TXV
					Liquid	Vapor	
MC36B4FH1	17.5	26.5	16 3/8	16.5	3/8	7/8	4F
MC36B4GH1	17.5	26.5	16 3/8	16.5	3/8	7/8	4G
MC36B4HH1	17.5	26.5	16 3/8	16.5	3/8	7/8	4H
MC36C3XH1	21	26.5	19 7/8	20	3/8	7/8	None
MC36C4FH1	21	26.5	19 7/8	20	3/8	7/8	4F
MC36C4GH1	21	26.5	19 7/8	20	3/8	7/8	4G
MC36C4HH1	21	26.5	19 7/8	20	3/8	7/8	4H
MC37A3XH1	14.5	26.5	13 3/8	13.5	3/8	3/4	None
MC37A4FH1	14.5	26.5	13 3/8	13.5	3/8	3/4	4F
MC42B3XH1	17.5	32	16 3/8	16.5	3/8	7/8	None
MC42B4FH1	17.5	32	16 3/8	16.5	3/8	7/8	4F
MC42B4HH1	17.5	32	16 3/8	16.5	3/8	7/8	4H
MC42C3XH1	21	32	19 7/8	20	3/8	7/8	None
MC42C4FH1	21	32	19 7/8	20	3/8	7/8	4F
MC42C4HH1	21	32	19 7/8	20	3/8	7/8	4H
MC43B2FH1	17.5	26.5	16 3/8	16.5	3/8	3/4	4F
MC43B3XH1	17.5	26.5	16 3/8	16.5	3/8	7/8	None
MC43B4GH1	17.5	26.5	16 3/8	16.5	3/8	7/8	4G
MC43B4KH1	17.5	26.5	16 3/8	16.5	3/8	7/8	4K
MC43C2FH1	21	26.5	19 7/8	20	3/8	7/8	4F
MC43C3XH1	21	26.5	19 7/8	20	3/8	7/8	None
MC43C4GH1	21	26.5	19 7/8	20	3/8	7/8	4G
MC43C4KH1	21	26.5	19 7/8	20	3/8	7/8	4K
MC48C3XH1	21	32	19 7/8	20	3/8	7/8	None
MC48C4FH1	21	32	19 7/8	20	3/8	7/8	4F
MC48C4HH1	21	32	19 7/8	20	3/8	7/8	4H
MC48C4JH1	21	32	19 7/8	20	3/8	7/8	4J
MC48C4KH1	21	32	19 7/8	20	3/8	7/8	4K
MC48D3XH1	24.5	32	23 3/8	23.5	3/8	7/8	None
MC48D4FH1	24.5	32	23 3/8	23.5	3/8	7/8	4F
MC48D4HH1	24.5	32	23 3/8	23.5	3/8	7/8	4H
MC48D4JH1	24.5	32	23 3/8	23.5	3/8	7/8	4J
MC48D4KH1	24.5	32	23 3/8	23.5	3/8	7/8	4K
MC60D3XH1	24.5	32	23 3/8	23.5	3/8	7/8	None
MC60D4GH1	24.5	32	23 3/8	23.5	3/8	7/8	4G
MC60D4HH1	24.5	32	23 3/8	23.5	3/8	7/8	4H
MC60D4JH1	24.5	32	23 3/8	23.5	3/8	7/8	4J
MC60D4KH1	24.5	32	23 3/8	23.5	3/8	7/8	4K
MC62D3XH1	24.5	36	23 3/8	23.5	3/8	7/8	None
MC62D4HH1	24.5	36	23 3/8	23.5	3/8	7/8	4H
MC62D4JH1	24.5	36	23 3/8	23.5	3/8	7/8	4J
MC62D4KH1	24.5	36	23 3/8	23.5	3/8	7/8	4K

All MC coils include a factory installed horizontal drain pan.
(3X) = Models require field installed metering device.

* Refrigerant line sizes may require larger lines for extended line lengths. See York bulletin #690.01-AD1V for details.



COIL - FC

Dimensions - FC Coils

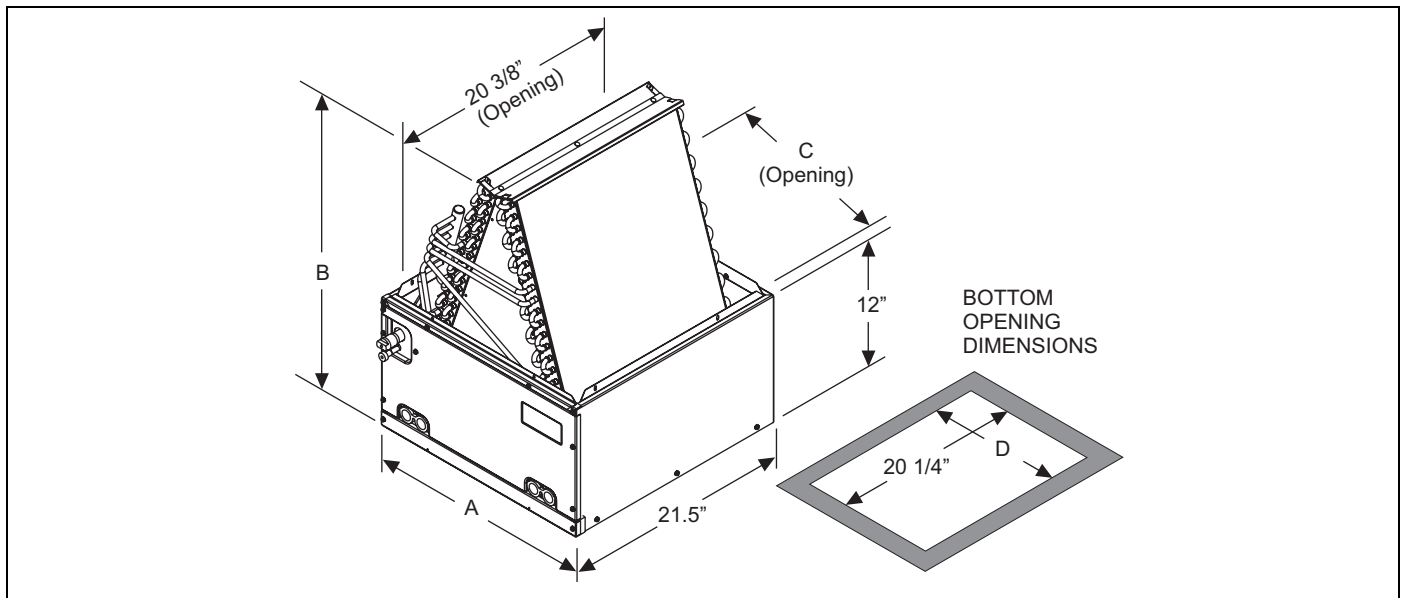
Model	A	B	C	D	Refrigerant Line Size*		Factory Installed TXV
					Liquid	Vapor	
FC18A3XN1	14.5	18	13 3/8	13.5	3/8	3/4	None
FC18A4FN1	14.5	18	13 3/8	13.5	3/8	3/4	4F
FC18B3XN1	17.5	18	16 3/8	16.5	3/8	3/4	None
FC18B4FN1	17.5	22	16 3/8	16.5	3/8	3/4	4F
FC24A3XN1	14.5	22	13 3/8	13.5	3/8	3/4	None
FC24A4FN1	14.5	22	13 3/8	13.5	3/8	3/4	4F
FC24B3XN1	17.5	22	16 3/8	16.5	3/8	3/4	None
FC24B4FN1	17.5	22	16 3/8	16.5	3/8	3/4	4F
FC30A3XN1	14.5	22	13 3/8	13.5	3/8	3/4	None
FC30A4FN1	14.5	22	13 3/8	13.5	3/8	3/4	4F
FC30B3XN1	17.5	22	16 3/8	16.5	3/8	3/4	None
FC30B4FN1	17.5	22	16 3/8	16.5	3/8	3/4	4F
FC32A3XN1	14.5	20	13 3/8	13.5	3/8	3/4	None
FC32A4FN1	20	13 3/8	13.5	3/8	3/4	20	4F
FC32A4GN1	20	13 3/8	13.5	3/8	3/4	20	4G
FC35B3XN2	17.5	20	16 3/8	16.5	3/8	3/4	None
FC35B4FN1	17.5	20	16 3/8	16.5	3/8	3/4	4F
FC35B4GN1	17.5	20	16 3/8	16.5	3/8	3/4	4G
FC35B4HN1	17.5	20	16 3/8	16.5	3/8	3/4	4H
FC35C3XN2	21	24.5/20	19 7/8	20	3/8	3/4	None
FC35C4FN1	21	24.5/20	19 7/8	20	3/8	3/4	4F
FC35C4GN1	21	24.5/20	19 7/8	20	3/8	3/4	4G
FC35C4HN1	21	24.5/20	19 7/8	20	3/8	3/4	4H
FC36A3XN1	14.5	24.5	13 3/8	13.5	3/8	7/8	None
FC36A4FN1	14.5	24.5	13 3/8	13.5	3/8	7/8	4F
FC36A4GN1	14.5	24.5	13 3/8	13.5	3/8	7/8	4G
FC36A4HN1	14.5	24.5	13 3/8	13.5	3/8	7/8	4H
FC36B3XN1	17.5	24.5	16 3/8	16.5	3/8	7/8	None
FC36B4FN1	17.5	24.5	16 3/8	16.5	3/8	7/8	4F
FC36B4GN1	17.5	24.5	16 3/8	16.5	3/8	7/8	4G
FC36B4HN1	17.5	24.5	16 3/8	16.5	3/8	7/8	4H

Dimensions - FC Coils

Model	A	B	C	D	Refrigerant Line Size*		Factory Installed TXV
					Liquid	Vapor	
FC36C3XN1	21	24.5	19 7/8	20	3/8	7/8	None
FC36C4FN1	21	26.5	19 7/8	20	3/8	3/4	4F
FC36C4GN1	21	26.5	19 7/8	20	3/8	3/4	4G
FC36C4HN1	21	26.5	19 7/8	20	3/8	3/4	4H
FC37A3XN1	14.5	24.5	13 3/8	13.5	3/8	3/4	None
FC37A4FN1	14.5	24.5	13 3/8	13.5	3/8	3/4	4F
FC42B3XN1	17.5	28	16 3/8	16.5	3/8	7/8	None
FC42B4FN1	17.5	28	16 3/8	16.5	3/8	7/8	4F
FC42B4HN1	17.5	28	16 3/8	16.5	3/8	7/8	4H
FC42C3XN1	21	28	19 7/8	20	3/8	7/8	None
FC42C4FN1	21	28	19 7/8	20	3/8	7/8	4F
FC42C4HN1	21	28	19 7/8	20	3/8	7/8	4H
FC43B3XN1	17.5	24.5	16 3/8	16.5	3/8	7/8	None
FC43B4FN1	17.5	26.5	16 3/8	16.5	3/8	3/4	4F
FC43B4GN1	17.5	26.5	16 3/8	16.5	3/8	3/4	4G
FC43B4KN1	17.5	26.5	16 3/8	16.5	3/8	3/4	4K
FC43C3XN1	21	24.5	19 7/8	20	3/8	7/8	None
FC43C4FN1	21	26.5	19 7/8	20	3/8	3/4	4F
FC43C4GN1	21	26.5	19 7/8	20	3/8	3/4	4G
FC43C4KN1	21	26.5	19 7/8	20	3/8	3/4	4K
FC48C3XN1	21	28	19 7/8	20	3/8	7/8	None
FC48C4FN1	21	28	19 7/8	20	3/8	7/8	4F
FC48C4HN1	21	28	19 7/8	20	3/8	7/8	4H
FC48C4JN1	21	28	19 7/8	20	3/8	7/8	4J
FC48C4KN1	21	28	19 7/8	20	3/8	7/8	4K
FC48D3XN1	24.5	28	23 3/8	23.5	3/8	7/8	None
FC48D4FN1	24.5	28	23 3/8	23.5	3/8	7/8	4F
FC48D4HN1	24.5	28	23 3/8	23.5	3/8	7/8	4H
FC48D4JN1	24.5	28	23 3/8	23.5	3/8	7/8	4J
FC48D4KN1	24.5	28	23 3/8	23.5	3/8	7/8	4K
FC60C3XN1	21	28	19 7/8	20	3/8	7/8	None
FC60C4GN1	21	28	19 7/8	20	3/8	7/8	4G
FC60C4HN1	28	19 7/8	20	3/8	7/8	28	4H
FC60C4JN1	28	19 7/8	20	3/8	7/8	28	4J
FC60C4KN1	28	19 7/8	20	3/8	7/8	28	4K
FC60D3XN1	24.5	28	23 3/8	23.5	3/8	7/8	None
FC60D4GN1	24.5	28	23 3/8	23.5	3/8	7/8	4G
FC60D4HN1	24.5	28	23 3/8	23.5	3/8	7/8	4H
FC60D4JN1	24.5	28	23 3/8	23.5	3/8	7/8	4J
FC60D4KN1	24.5	28	23 3/8	23.5	3/8	7/8	4K
FC62D3XN1	24.5	32	23 3/8	23.5	3/8	7/8	None
FC62D4HN1	24.5	32	23 3/8	23.5	3/8	7/8	4H
FC62D4JN1	24.5	32	23 3/8	23.5	3/8	7/8	4J
FC62D4KN1	24.5	32	23 3/8	23.5	3/8	7/8	4K
FC64D3XN1	24.5	36	23 3/8	23.5	3/8	7/8	None

All FC coils are not available with a factory installed horizontal drain pan.
(3X) = Models require field installed metering device.

* Refrigerant line sizes may require larger lines for extended line lengths. See York bulletin #690.01-AD1V for details.



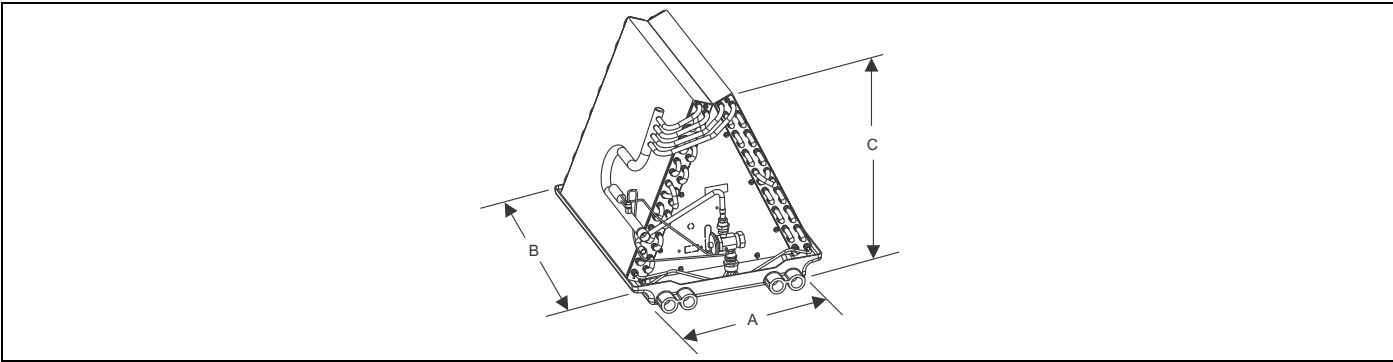
COIL - PC

Dimensions - PC Coils

Model	A	B	C	D	Refrigerant Line Size*		Factory Installed TXV
					Liquid	Vapor	
PC18A3XN1	14.5	17 3/4	13 3/8	13.5	3/8	3/4	None
PC18B3XN1	17.5	17	16 3/8	16.5	3/8	3/4	None
PC24A3XN1	14.5	21 7/8	13 3/8	13.5	3/8	3/4	None
PC24B3XN1	17.5	21 3/8	16 3/8	16.5	3/8	3/4	None
PC30A3XN1	14.5	21 7/8	13 3/8	13.5	3/8	3/4	None
PC30B3XN1	17.5	21 3/8	16 3/8	16.5	3/8	3/4	None
PC32A3XN1	14.5	20	13 3/8	13.5	3/8	3/4	None
PC35B3XN1	17.5	18 7/8	16 3/8	16.5	3/8	3/4	None
PC35C3XN1	21	18 3/4	19 7/8	20	3/8	3/4	None
PC36A3XN1	14.5	23 7/8	13 3/8	13.5	3/8	7/8	None
PC36B3XN1	17.5	23 1/8	16 3/8	16.5	3/8	7/8	None
PC36C3XN1	21	22 7/8	19 7/8	20	3/8	7/8	None
PC37A3XN1	14.5	23 7/8	13 3/8	13.5	3/8	3/4	None
PC42B3XN1	17.5	27 5/8	16 3/8	16.5	3/8	7/8	None
PC42C3XN1	21	27 1/8	19 7/8	20	3/8	7/8	None
PC43B3XN1	17.5	23 1/8	16 3/8	16.5	3/8	7/8	None
PC43C3XN1	21	22 5/8	19 7/8	20	3/8	7/8	None
PC48C3XN1	21	25 3/8	19 7/8	20	3/8	7/8	None
PC48D3XN1	24.5	24 5/8	23 3/8	23.5	3/8	7/8	None
PC60C3XN1	21	27 1/2	19 7/8	20	3/8	7/8	None
PC60D3XN1	24.5	26 7/8	23 3/8	23.5	3/8	7/8	None

All PC coils are not available with a factory installed horizontal drain pan.
(3X) = Models require field installed metering device.

* Refrigerant line sizes may require larger lines for extended line lengths. See York bulletin #690.01-AD1V for details.



COIL - UC

DIMENSIONS - UC Coils

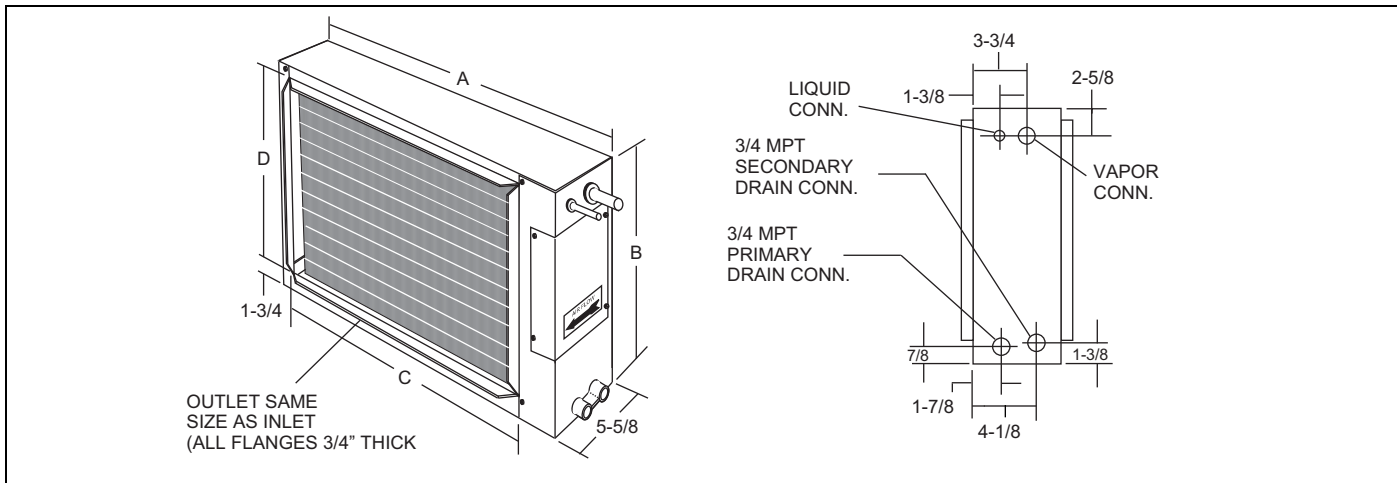
Model	Dimensions — Inches			Refrigerant Connections	
	A	B	C	Line Size*	
				Liquid	Vapor
UC18A3XN1	13	19.875	17	3/8	3/4
UC18B3XN1	16		16.5		
UC24A3XN1	13	19.875	21	3/8	3/4
UC24B3XN1	16		20.5		
UC30A3XN1	13	19.875	21	3/8	3/4
UC30B3XN1	16		20.5		
UC36A3XN1	13	19.875	23.5	3/8	7/8
UC36B3XN1	16		22.5		
UC36C3XN1	19.5		22		

DIMENSIONS - UC Coils

Model	Dimensions — Inches			Refrigerant Connections	
	A	B	C	Line Size*	
				Liquid	Vapor
UC42B3XN1	16	19.875	26.5	3/8	7/8
UC42C3XN1	19.5		25.5		
UC48C3XN1	19.5	19.875	23.5	3/8	7/8
UC48D3XN1	23		23		
UC60C3XN1	19.5	19.875	25.5	3/8	7/8
UC60D3XN1	23		25		

UC coils are not available with a factory installed horizontal drain pan. (3X) = Models require field installed metering device.

* Refrigerant line sizes may require larger lines for extended line lengths. See York bulletin #690.01-AD1V for details.



COIL - HD

DIMENSIONS - HD Coils

Model	Dimensions — Inches				Refrigerant Connections	
	A	B	C	D	Line Size	
					Liquid	Vapor
HD24S**H1	28-3/4	24	23-3/4	21-5/8	3/8	3/4
HD36S**H1	28-3/4	28	23-3/4	25-5/8		
HD48S**H1	34-3/4	28	29-3/4	25-5/8	3/8	7/8
HD60S**H1	34-3/4	30	29-3/4	27-5/8		