

DIMENSIONS CU

Models	Dimensions ¹		Refrigerant Connections ^{2,3,4}	
	Height	Width	Line Size	
	A	B	Liquid	Vapor
CU18AXA1	13-3/8	13-3/8	3/8	3/4
CU18BXA1	13-1/4	16-3/8		
CU24AXA1	15-3/8	13-3/8		
CU24BXA1	15-1/4	16-3/8		
CU24CXA1	14-7/8	19-7/8		
CU30AXA1	19-3/8	13-3/8		
CU30BXA1	19-1/2	16-3/8		
CU30CXA1	19-1/4	19-7/8		
CU30DXA1	19	23-3/8		
CU36BXA1	21-1/2	16-3/8		
CU36CXA1	21-1/8	19-7/8		
CU36DXA1	21-1/4	23-3/8		
CU42CXA1	23-1/8	19-7/8	7/8	7/8
CU42DXA1	22-7/8	23-3/8		
CU48CXA1	25-1/8	19-7/8		
CU48DXA1	25	23-3/8		
CU60CXA1	29-1/4	19-7/8		
CU60DXA1	29	23-3/8		

1. All dimensions are in inches.

2. Refrigerant line sizes may require larger lines for extended line lengths. See Application Data part number 247077.

3. Adapter fitting must be field installed for other line set size.

4. See outdoor unit technical guide for proper line set size.

COOLING CAPACITY - UPFLOW "N" TYPE COIL (COIL ONLY¹)

Models	Rated CFM	Entering Air Dry/Wet Bulb (°F)	MBH@ Evap. Temp. and Corresponding R-410A Pressure (°F/PSIG)			
			35/107.9	40/118.9	45/130.7	50/143.3
CF18A	600	85/72	45.7	41.6	36.8	30.5
		80/67	38.5	33.9	28.5	22.3
		75/62	31.5	26.5	20.5	15.9
		70/57	24.4	19.5	15.2	11.5
CF18B	600	85/72	45.7	41.6	36.8	30.5
		80/67	38.5	33.9	28.5	22.3
		75/62	31.5	26.5	20.5	15.9
		70/57	24.4	19.5	15.2	11.5
CF24A	800	85/72	52.2	47.5	41.8	35.0
		80/67	43.6	38.3	31.9	24.5
		75/62	35.2	29.5	22.7	16.2
		70/57	27.1	20.7	15.5	11.4
CF24B	800	85/72	52.2	47.5	41.8	35.0
		80/67	43.6	38.3	31.9	24.5
		75/62	35.2	29.5	22.7	16.2
		70/57	27.1	20.7	15.5	11.4
CF24C	800	85/72	52.2	47.5	41.8	35.0
		80/67	43.6	38.3	31.9	24.5
		75/62	35.2	29.5	22.7	16.2
		70/57	27.1	20.7	15.5	11.4
CF30A	1000	85/72	75.3	67.8	56.8	47.1
		80/67	62.6	54.6	44.2	34.5
		75/62	50.2	41.3	32.0	22.9
		70/57	37.8	30.1	21.5	16.2
CF30B	1000	85/72	75.3	67.8	56.8	47.1
		80/67	62.6	54.6	44.2	34.5
		75/62	50.2	41.3	32.0	22.9
		70/57	37.8	30.1	21.5	16.2

For notes see Page 5.