

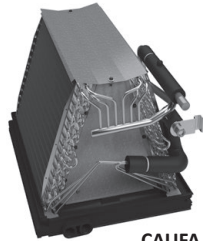
# INDOOR COILS

CAPE, CAPEA, CAPT, CAPTA, CAPF, CAPFA, CAUF, CAUFA, CHPE, CHPT, CHPTA, CHPF AND CSCF

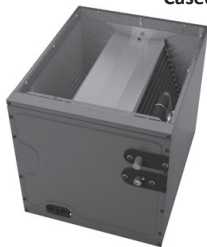
CASED, PAINTED UPFLOW/DOWNFLOW,  
 UNCASED UPFLOW/DOWNFLOW,  
 HORIZONTAL "A", AND HORIZONTAL SLAB



CAPEA / CAPE  
 Cased with EEV



CAUFA  
 Uncased



CAPFA  
 Cased



CHPT Cased



CAPTA  
 Cased with Internal TXV



CAPF  
 Cased



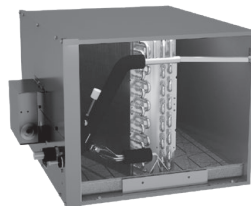
CAUF  
 Uncased



CHPTA  
 Cased



CHPF  
 Horizontal "A"



CHPE  
 Horizontal "A" with EEV



CSCF  
 Horizontal Slab



CAPT  
 Cased with Internal TXV

### Standard Features

- All-Aluminum evaporator coil
- Optimized for use with R-410A refrigerant
- Some models suitable for use with R-410A or R-22 refrigerant
- CAPE, CAPEA and CHPE models feature:
  - Factory-installed electronic expansion valve (EEV) for precise refrigerant control
  - Compatibility with Daikin One+ smart thermostat and other Daikin communicating equipment
  - Cooling and heat pump applications
  - Fault recall of six most recent faults
- CAPT, CAPTA, CHPT and CHPTA models feature factory-installed thermal expansion valves for cooling and heat pump applications
- Check flowrator for cooling and heat pump applications
- Vertical and horizontal models available
- 21" depth for easier attic access
- CAPFA/CAPTA/CHPTA/CAPEA models include a single front access panel
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- UV-resistant drain pan
- AHRI certified; ETL listed


**Note:** Do not use these coils on oil furnaces or any applications where the temperature on the drain pan may exceed 300° F. If these coils are applied with an oil furnace or another application where high temperatures threaten or jeopardize the durability of the drain pan, you must replace the factory-installed drain pan with a high-temperature drain pan. High-temperature drain pan kits are available as field-installed accessories.



\* Complete warranty details available from your local dealer or at [www.amana-hac.com](http://www.amana-hac.com). To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.

# NOMENCLATURE

	C	A	U	F	1824	A	6	AA	
	1	2	3	4	5,6,7,8	9	10	11,12	
<b>Product Category</b>								<b>ENGINEERING</b>	
C - Indoor Coil								Major/Minor Revisions	
<b>Application</b>								<b>REFRIGERANT</b>	
A - Upflow/Downflow Coil								6 - R-22 / R-410A	
H - Horizontal A Coil								2 - R-22	
S - Horizontal Slab Coil								4 - R-410A	
<b>Cabinet Finish</b>								<b>NOMINAL WIDTH FOR GAS FURNACE</b>	
U - Uncased      C - Unpainted								A - Fits 14" Furnace Cabinet	
P - Painted								B - Fits 17½" Furnace Cabinet	
								C - Fits 21" Furnace Cabinet	
<b>Expansion Device</b>								N - Does Not Apply (horizontal slab coil)	
F - Flowrator									
T - TXV									
E - Electronic Expansion Valve									
								<b>NOMINAL CAPACITY RANGE @ 13 SEER</b>	
								1824 - 1½ to 2 Tons      3642 - 3 to 3½ Tons	
								3030 - 2½ Tons      3743 - 3 to 3½ Tons	
								3131 - 2½ Tons      4860 - 4 to 5 Tons	
								3137 - 2 ½ to 3 Tons      4961 - 4 to 5 Tons	
								3636 - 3 Tons	

	C	A	P	F	A	1	8	1	4	A	6	A	A	
	1	2	3	4	5	6	7	8	9	10	11	12	13	
<b>Product Category</b>														
C Indoor Coil												<b>Engineering</b>		
<b>Application</b>												Major/ Minor Revisions		
A Upflow/Downflow												<b>Refrigerant</b>		
H Horizontal												2 - R-22 only		
												4 - R-410A only		
<b>Cabinet Finish</b>												6 - R-22 or R-410A compatible		
U Uncased												<b>Nominal Width for Gas Furnace</b>		
P Cased - Painted												A - 14" Width      D - 24.5" Width		
C Cased - Unpainted												B - 17.5" Width      N - Not Applicable (Slab Coil)		
<b>Expansion Device</b>												C - 21" Width		
F Flowrator														
T TXV														
E Electronic Expansion Device														
<b>Coil Configuration</b>												<b>Cased Height</b>		
A A Coil												14 - 14" Coil      22 - 22" Coil		
S Slab												18 - 18" Coil      26 - 26" Coil		
												30 - 30" Coil		
												<b>Nominal Capacity Range</b>		
												17, 18 - 1.5 Tons    29, 30 - 2.5 Tons    42 - 3.5 Tons    60 - 5 Tons		
												23, 24 - 2 Tons    35, 36 - 3 Tons    48 - 4 Tons		



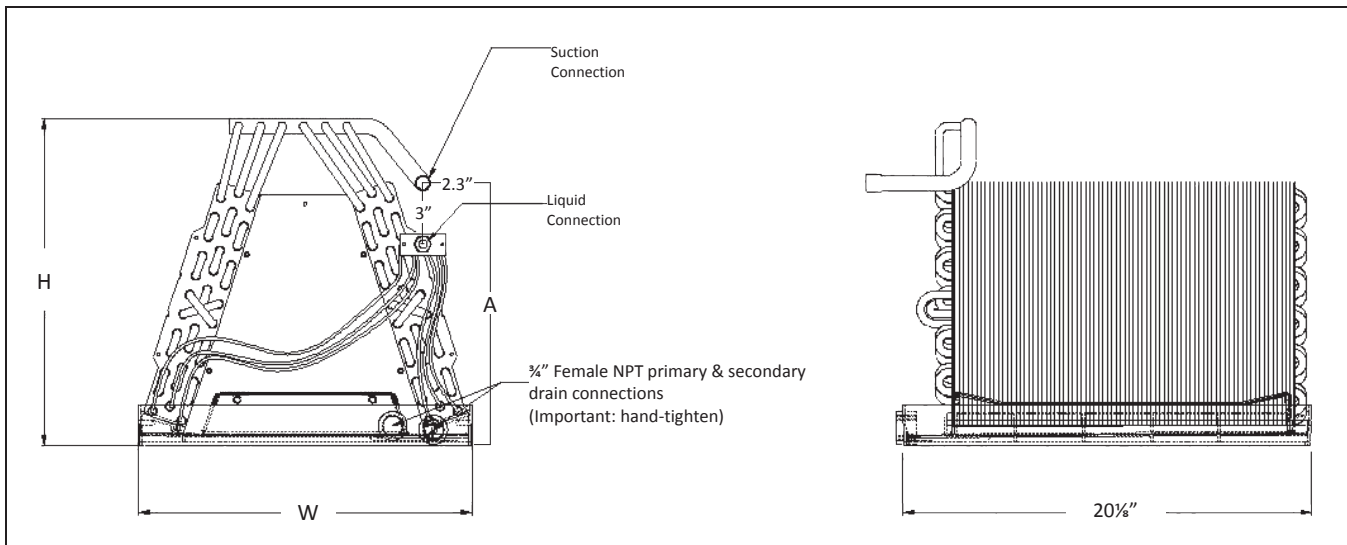
SPECIFICATIONS

MODEL	UNIT DIMENSIONS			NOMINAL TONS	CONNECTION		PISTON SIZE*	SHIP WEIGHT (LBS)
	W	H	A		LIQUID	SUCTION		
CAUF1824A6	13"	16¼"	13"	1½-2	⅜"	¾"	.059	18
CAUF1824B6	16½"	16½"	13"	1½-2	⅜"	¾"	.059	23
CAUF1824C6	20"	16½"	17"	1½-2	⅜"	¾"	.059	27
CAUF3030A6	13"	20⅞"	17"	2½	⅜"	¾"	.065	25
CAUF3030B6	16½"	18¾"	17"	2½	⅜"	¾"	.065	22
CAUF3030C6	20"	17⅞"	17"	2½	⅜"	¾"	.065	25
CAUF3030D6	23"	17⅞"	17"	2½	⅜"	¾"	.065	32
CAUF3131B6	16½"	20⅞"	17"	2½	⅜"	¾"	.068	27
CAUF3137B6	16½"	27"	25"	2½-3	⅜"	¾"	.071	53
CAUF3131C6	20"	20"	17"	2½	⅜"	¾"	.068	31
CAUF3636A6	13"	19½"	17"	3	⅜"	¾"	.071	30
CAUF3636B6	16½"	19⅝"	17"	3	⅜"	¾"	.071	25
CAUF3636C6	20"	19⅝"	17"	3	⅜"	¾"	.071	28
CAUF3636D6	23"	19⅝"	17"	3	⅜"	¾"	.071	36
CAUF3642C6	20"	19"	17"	3-3½	⅜"	¾"	.078	29
CAUF3642D6	23"	19⅞"	17"	3-3½	⅜"	¾"	.078	34
CAUF3743C6	20"	28⅞"	25"	3-3½	⅜"	⅞"	.078	46
CAUF3743D6	23"	27⅞"	25"	3-3½	⅜"	⅞"	.078	43
CAUF4860C6	20"	28"	25"	4-5	⅜"	⅞"	.093	48
CAUF4860D6	23"	28"	25"	4-5	⅜"	⅞"	.093	39
CAUF4961C6	20"	28"	25"	4-5	⅜"	⅞"	.093	54
CAUF4961D6	23"	27"	25"	4-5	⅜"	⅞"	.093	59

\* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

DIMENSIONS



# CAUFA — UNCASSED UPFLOW/DOWNFLOW INDOOR COILS

## SPECIFICATIONS

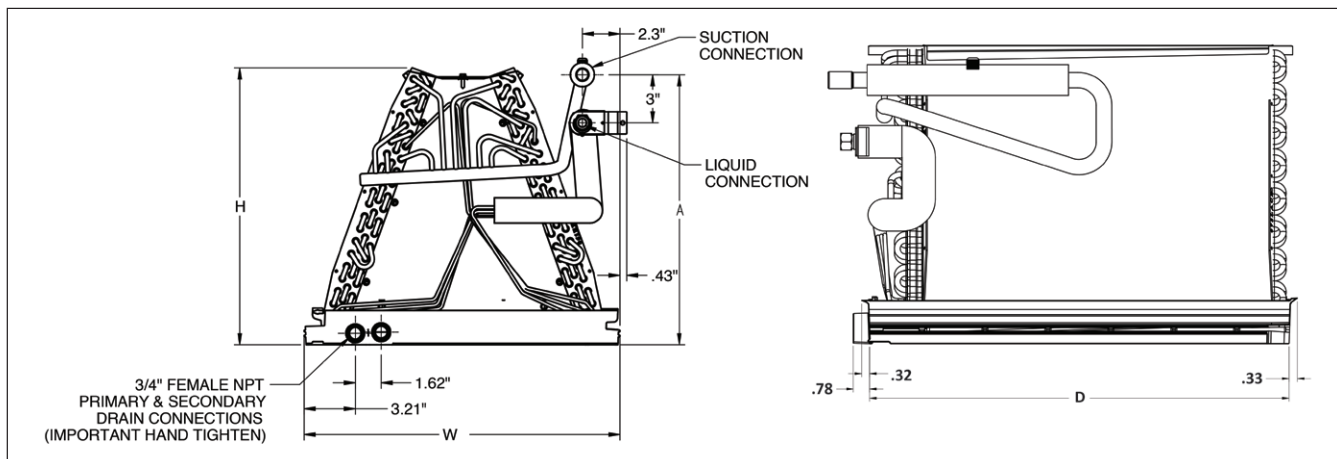


MODEL	UNIT DIMENSIONS				NOMINAL TONS	CONNECTION		PISTON SIZE*	SHIP WEIGHT (LBS)
	W	D	H	A		LIQUID	SUCTION		
CAUFA1714A6	12 7/8"	20 1/8"	11 1/4"	5 7/8"	1 1/2	3/8"	3/4"	0.051	16
CAUFA1714B6	16 3/8"	20 1/8"	11 1/8"	5 7/8"	1 1/2	3/8"	3/4"	0.051	18
CAUFA1818A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	1 1/2	3/8"	3/4"	0.055	18
CAUFA1818B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	1 1/2	3/8"	3/4"	0.055	20
CAUFA1818C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	1 1/2	3/8"	3/4"	0.055	26
CAUFA2318A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	2	3/8"	3/4"	0.057	18
CAUFA2318B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	2	3/8"	3/4"	0.057	20
CAUFA2318C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	2	3/8"	3/4"	0.057	26
CAUFA2418A6	12 7/8"	20 1/8"	14 5/8"	12 7/8"	2	3/8"	3/4"	0.057	18
CAUFA2418B6	16 3/8"	20 1/8"	14 1/2"	12 7/8"	2	3/8"	3/4"	0.057	20
CAUFA2418C6	19 7/8"	20 1/8"	14 3/8"	12 7/8"	2	3/8"	3/4"	0.057	26
CAUFA2422A6	12 7/8"	20 1/8"	18 1/8"	16 7/8"	2	3/8"	3/4"	0.059	26
CAUFA2422B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2	3/8"	3/4"	0.059	28
CAUFA2422C6	19 7/8"	20 1/8"	17 3/8"	16 7/8"	2	3/8"	3/4"	0.059	30
CAUFA2922A6	12 7/8"	20 1/8"	18 3/8"	16 7/8"	2.5	3/8"	3/4"	0.065	26
CAUFA2922B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2 1/2	3/8"	3/4"	0.065	28
CAUFA2922C6	19 7/8"	20 1/8"	17 3/8"	16 7/8"	2 1/2	3/8"	3/4"	0.065	30
CAUFA3022A6	12 7/8"	20 1/8"	18 1/8"	16 7/8"	2 1/2	3/8"	3/4"	0.063	26
CAUFA3022B6	16 3/8"	20 1/8"	17 7/8"	16 7/8"	2 1/2	3/8"	3/4"	0.063	28
CAUFA3022C6	19 7/8"	20 1/8"	17 7/8"	16 7/8"	2 1/2	3/8"	3/4"	0.063	30
CAUFA3022D6	23 3/8"	20 1/8"	17 1/4"	16 7/8"	2 1/2	3/8"	3/4"	0.063	32
CAUFA3526B6	16 3/8"	20 1/8"	21"	20 7/8"	3	3/8"	7/8"	0.065	30
CAUFA3526C6	19 7/8"	20 1/8"	20 3/4"	20 7/8"	3	3/8"	7/8"	0.065	31
CAUFA3626B6	16 3/8"	20 1/8"	21"	20 7/8"	3	3/8"	7/8"	0.065	30
CAUFA3626C6	19 7/8"	20 1/8"	20 3/4"	20 7/8"	3	3/8"	7/8"	0.065	31
CAUFA3626D6	23 3/8"	20 1/8"	20 5/8"	20 7/8"	3	3/8"	7/8"	0.065	35
CAUFA4226B6	16 3/8"	20 1/8"	24 3/8"	20 7/8"	3.5	3/8"	7/8"	0.071	28
CAUFA4226C6	19 7/8"	20 1/8"	24"	20 7/8"	3.5	3/8"	7/8"	0.071	30
CAUFA4226D6	23 3/8"	20 1/8"	23 5/8"	20 7/8"	3.5	3/8"	7/8"	0.071	33

\* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

## DIMENSIONS



SPECIFICATIONS

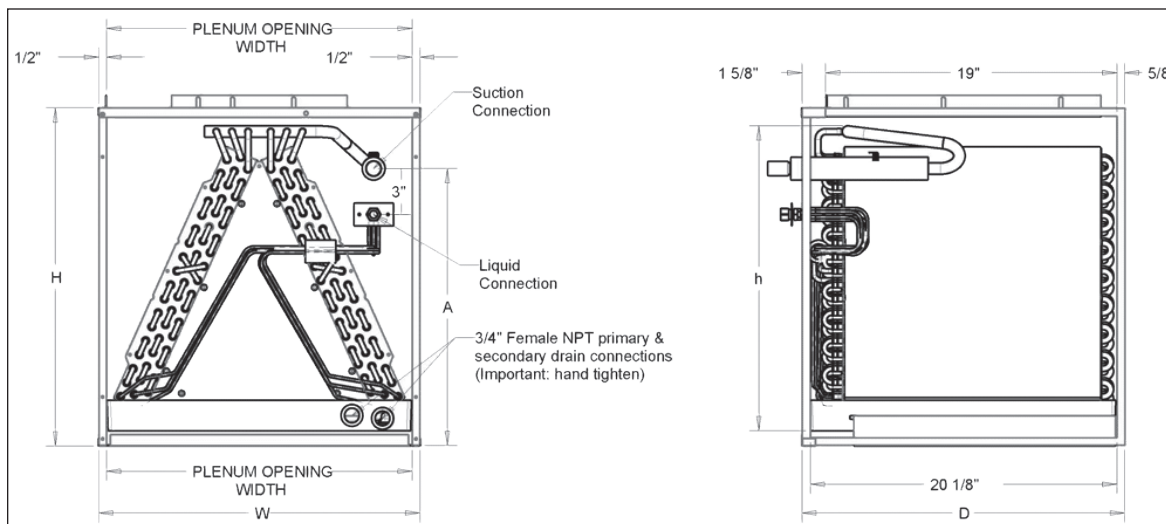


MODEL	UNIT DIMENSIONS			NOMINAL TONS	CONNECTION		PISTON SIZE*	SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION		
CAPF1824A6	14"	21½"	18"	1½-2	¾"	¾"	.059	32
CAPF1824B6	17½"	21½"	18"	1½-2	¾"	¾"	.059	35
CAPF1824C6	21"	21½"	22"	1½-2	¾"	¾"	.059	42
CAPF3030A6	14"	21½"	22"	2½	¾"	¾"	.065	41
CAPF3030B6	17½"	21½"	22"	2½	¾"	¾"	.065	43
CAPF3030C6	21"	21½"	22"	2½	¾"	¾"	.065	44
CAPF3030D6	24½"	21½"	22"	2½	¾"	¾"	.065	52
CAPF3131B6	17½"	21½"	22"	2½	¾"	¾"	.068	46
CAPF3137B6	17½"	21½"	30"	2½-3	¾"	¾"	.071	53
CAPF3131C6	21"	21½"	22"	2½	¾"	¾"	.068	50
CAPF3636A6	14"	21½"	22"	3	¾"	¾"	.071	40
CAPF3636B6	17½"	21½"	22"	3	¾"	¾"	.071	44
CAPF3636C6	21"	21½"	22"	3	¾"	¾"	.071	53
CAPF3636D6	24½"	21½"	22"	3	¾"	¾"	.071	51
CAPF3642C6	21"	21½"	22"	3-3½	¾"	¾"	.078	49
CAPF3642D6	24½"	21½"	22"	3-3½	¾"	¾"	.078	52
CAPF3743C6	21"	21½"	30"	3-3½	¾"	¾"	.078	63
CAPF3743D6	24½"	21½"	30"	3-3½	¾"	¾"	.078	75
CAPF4860C6	21"	21½"	30"	4-5	¾"	¾"	.093	65
CAPF4860D6	24½"	21½"	30"	4-5	¾"	¾"	.093	68
CAPF4961C6	21"	21½"	30"	4-5	¾"	¾"	.093	73
CAPF4961D6	24½"	21½"	30"	4-5	¾"	¾"	.093	76

\* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

DIMENSIONS



# CAPFA— CASED UPFLOW/DOWNFLOW INDOOR COILS

## SPECIFICATIONS

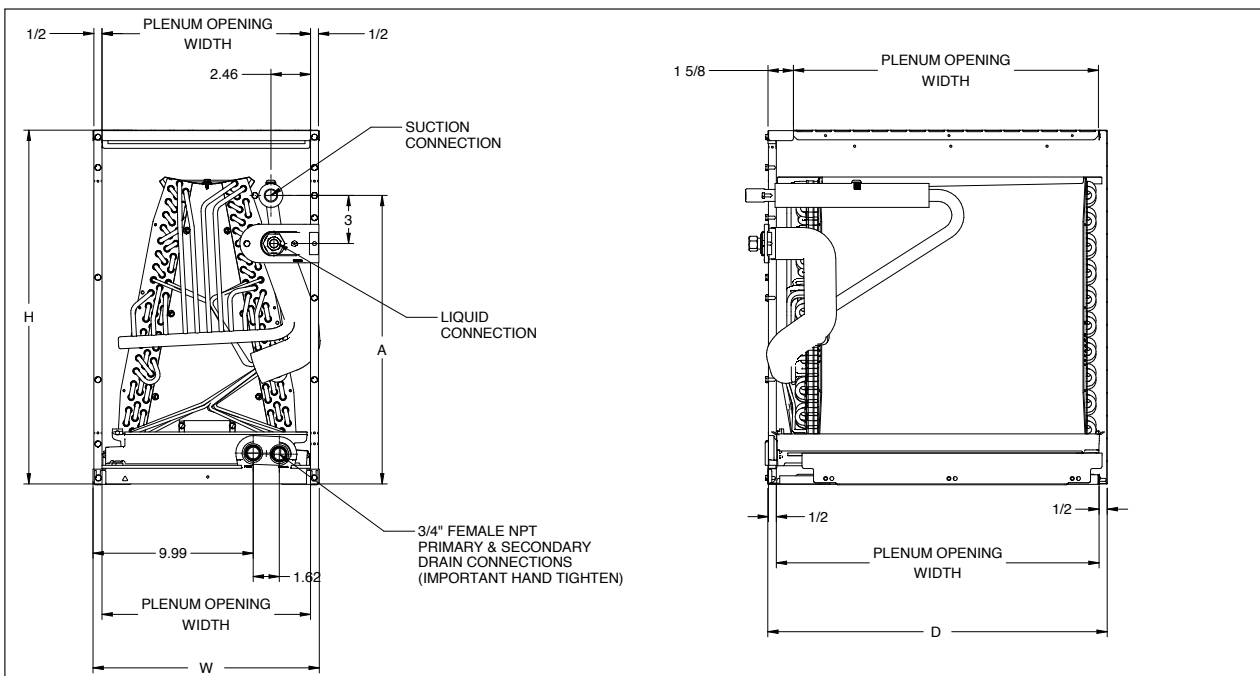


MODEL	UNIT DIMENSIONS				NOMINAL TONS	CONNECTION		PISTON SIZE*	SHIP WEIGHT (LBS)
	W	D	H	A		LIQUID	SUCTION		
CAPFA1714A6	14"	21"	14"	6"	1½	¾"	¾"	0.051	29
CAPFA1714B6	17½"	21"	14"	6"	1½	¾"	¾"	0.051	33
CAPFA1818A6	14"	21"	18"	14"	1½	¾"	¾"	0.055	33
CAPFA1818B6	17½"	21"	18"	14"	1½	¾"	¾"	0.055	38
CAPFA1818C6	21"	21"	18"	14"	1½	¾"	¾"	0.055	43
CAPFA2318A6	14"	21"	18"	14"	2	¾"	¾"	0.057	33
CAPFA2318B6	17½"	21"	18"	14"	2	¾"	¾"	0.057	38
CAPFA2318C6	21"	21"	18"	14"	2	¾"	¾"	0.057	43
CAPFA2418A6	14"	21"	18"	14"	2	¾"	¾"	0.057	33
CAPFA2418B6	17½"	21"	18"	14"	2	¾"	¾"	0.057	38
CAPFA2418C6	21"	21"	18"	14"	2	¾"	¾"	0.057	43
CAPFA2422A6	14"	21"	22"	18"	2	¾"	¾"	0.059	41
CAPFA2422B6	17½"	21"	22"	18"	2	¾"	¾"	0.059	45
CAPFA2422C6	21"	21"	22"	18"	2	¾"	¾"	0.059	50
CAPFA2922A6	14"	21"	22"	18"	2.5	¾"	¾"	0.065	41
CAPFA2922B6	17½"	21"	22"	18"	2½	¾"	¾"	0.065	45
CAPFA2922C6	21"	21"	22"	18"	2½	¾"	¾"	0.065	50
CAPFA3022A6	14"	21"	22"	18"	2½	¾"	¾"	0.063	41
CAPFA3022B6	17½"	21"	22"	18"	2½	¾"	¾"	0.063	45
CAPFA3022C6	21"	21"	22"	18"	2½	¾"	¾"	0.063	50
CAPFA3022D6	24½"	21"	22"	18"	2½	¾"	¾"	0.063	52
CAPFA3526B6	17.5"	21"	26"	22"	3.0	¾"	7/8"	0.065	47
CAPFA3526C6	21"	21"	26"	22"	3.0	¾"	7/8"	0.065	49
CAPFA3626B6	17½"	21"	26"	22"	3	¾"	7/8"	0.065	47
CAPFA3626C6	21"	21"	26"	22"	3	¾"	7/8"	0.065	49
CAPFA3626D6	24½"	21"	26"	22"	3	¾"	7/8"	0.065	56
CAPFA4226B6	17½"	21"	26"	22"	3.5	¾"	7/8"	0.071	51
CAPFA4226C6	21"	21"	26"	22"	3.5	¾"	7/8"	0.071	54
CAPFA4226D6	24½"	21"	26"	22"	3.5	¾"	7/8"	0.071	59

\* Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

## DIMENSIONS



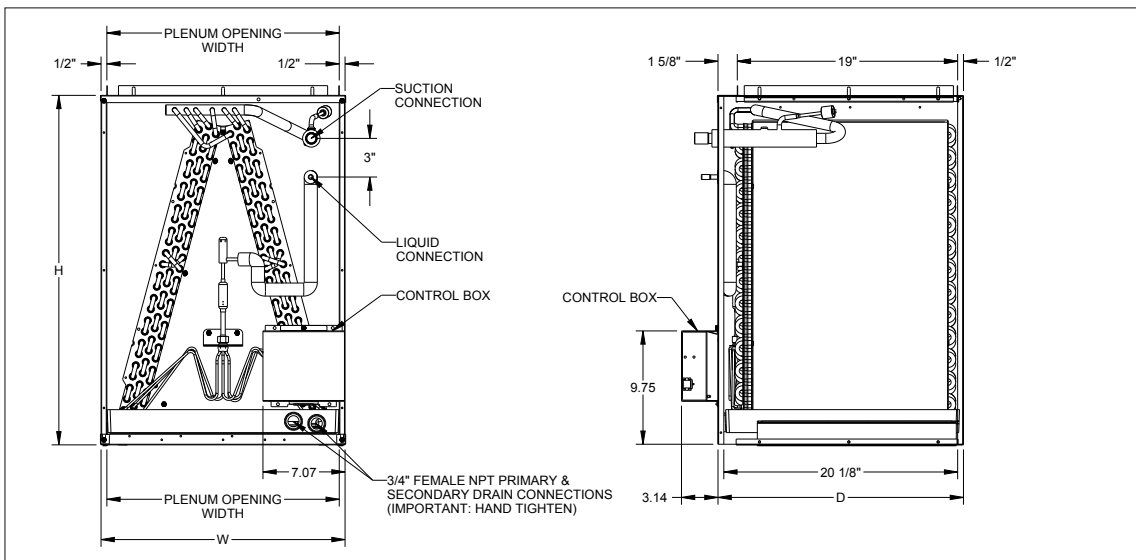
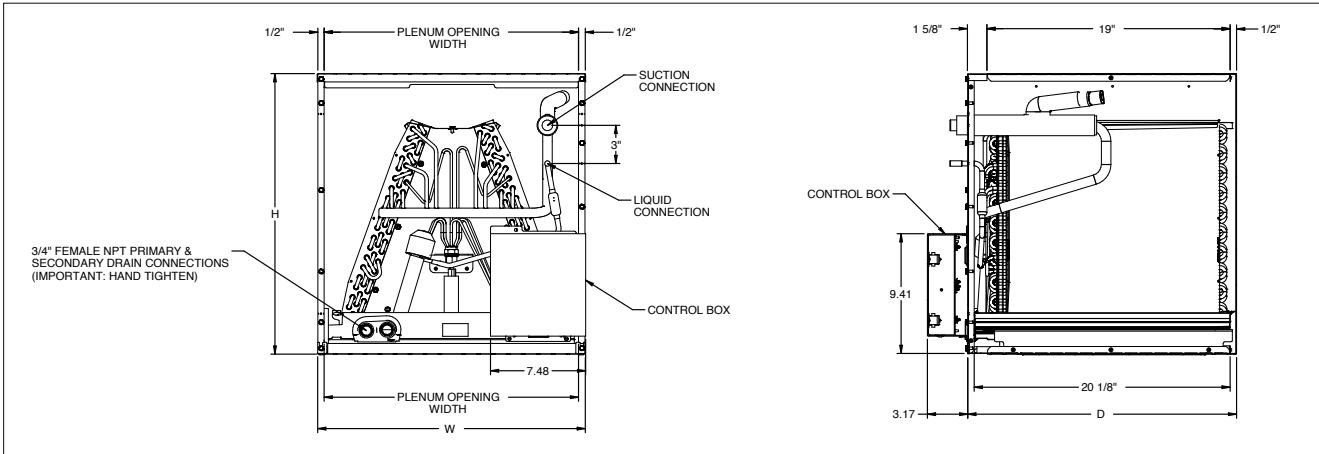


SPECIFICATIONS

MODEL	CABINET DIMENSIONS			NOMINAL TONS	CONNECTION		SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION	
CAPEA1818B4	17½"	21"	18"	1½-2	¾"	¾"	43
CAPEA1818C4	21"	21"	18"	1½-2	¾"	¾"	45
CAPEA2422B4	17½"	21"	22"	2-2½	¾"	¾"	48
CAPEA2422C4	21"	21"	22"	2-2½	¾"	¾"	51
CAPEA3026B4	17½"	21"	26"	3	¾"	¾"	54
CAPEA3026C4	21"	21"	26"	3	¾"	¾"	57
CAPEA3026D4	24½"	21"	26"	3	¾"	¾"	62

MODEL	CABINET DIMENSIONS			NOMINAL TONS	CONNECTION		SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION	
CAPE4860C4	21"	21"	30"	3½-4	¾"	¾"	71
CAPE4860D4	24½"	21"	30"	3½-4	¾"	¾"	73
CAPE4961C4	21"	21"	30"	4-5	¾"	¾"	78
CAPE4961D4	24½"	21"	30"	4-5	¾"	¾"	80

DIMENSIONS



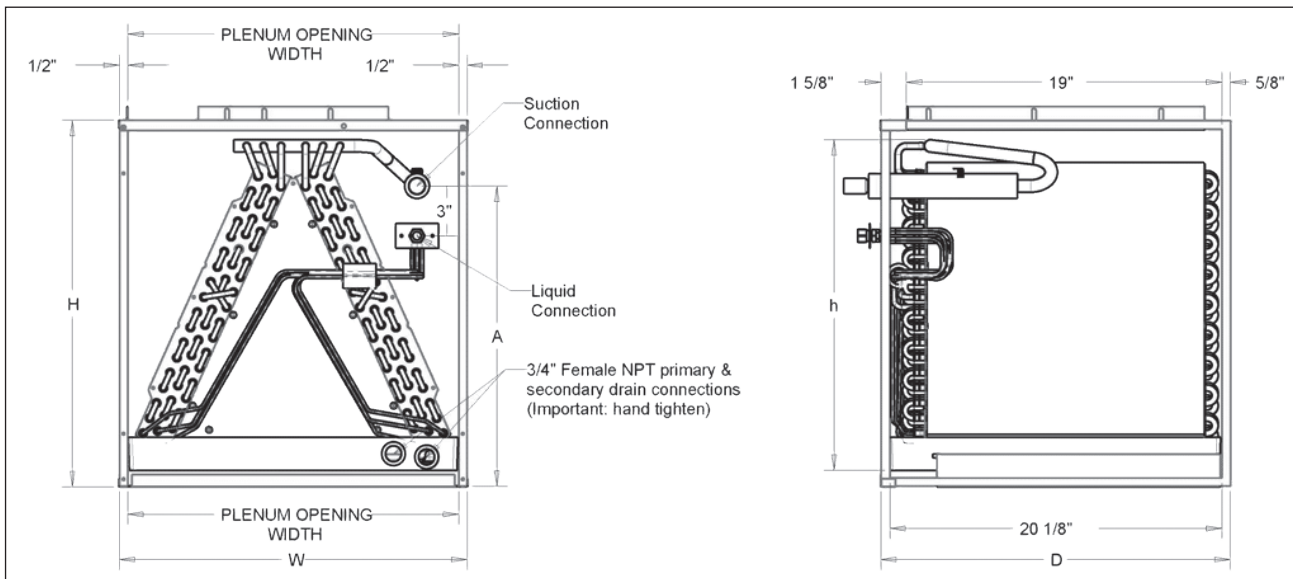
# CAPT — CASED UPFLOW/DOWNFLOW INDOOR COILS WITH INTERNAL TXV

## SPECIFICATIONS



MODEL	UNIT DIMENSIONS			NOMINAL TONS	CONNECTION		SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION	
CAPT3131B4	17½"	21"	22"	2½	⅜"	¾"	46
CAPT3131C4	21"	21"	22"	2½	⅜"	¾"	50
CAPT3743C4	21"	21"	30"	3-3½	⅜"	⅞"	63
CAPT3743D4	24½"	21"	30"	3-3½	⅜"	⅞"	75
CAPT4961C4	21"	21"	30"	4-5	⅜"	⅞"	73
CAPT4961D4	24½"	21"	30"	4-5	⅜"	⅞"	76

## DIMENSIONS







SPECIFICATIONS

MODEL	CABINET DIMENSIONS			PLENUM		NOMINAL TONS	CONNECTION		PISTON SIZE (IN.) <sup>2</sup>	SHIP WEIGHT (LBS)
	D	W	H	D	H		LIQUID	SUCTION		
CHPF1824A6	21 $\frac{1}{8}$ "	26"	14"	19"	13"	1 $\frac{1}{2}$ -2	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.059	36
CHPF2430B6	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	2-2 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.065	55
CHPF3636B6	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	3	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.074	50
CHPF3642C6	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	.076	63
CHPF3743C6	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{7}{8}$ "	.076	63
CHPF4860D6	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	4-5	$\frac{3}{8}$ "	$\frac{7}{8}$ "	.093	77

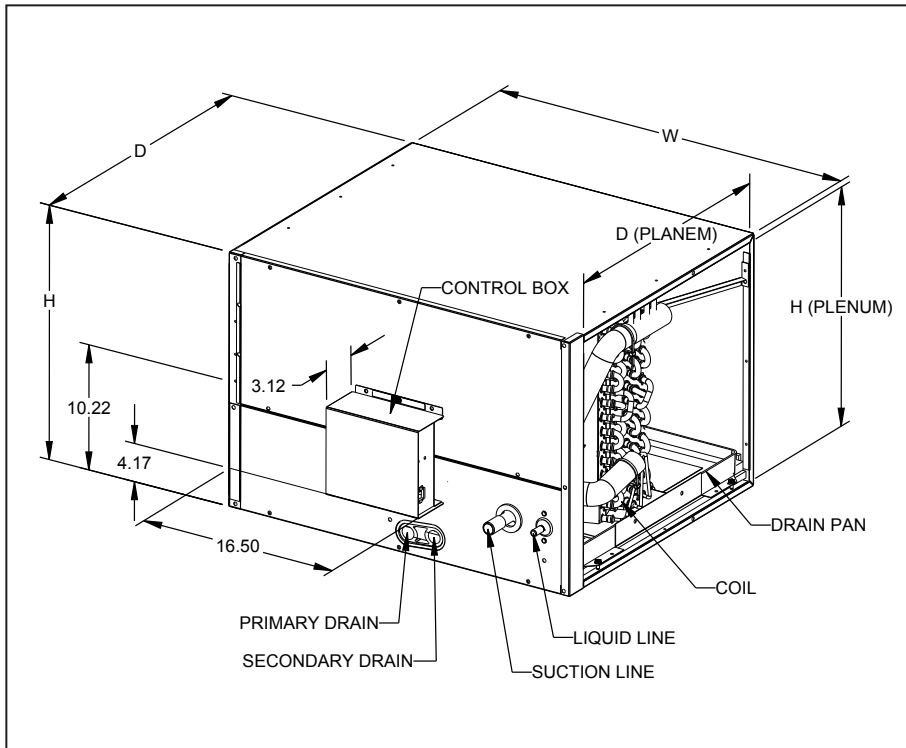
<sup>1</sup> (ft<sup>2</sup>)

<sup>2</sup> Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to Daikin piston kit chart of the corresponding Daikin outdoor unit.

MODEL	CABINET DIMENSIONS			PLENUM		NOMINAL TONS	CONNECTION		PISTON SIZE (IN.) <sup>2</sup>	SHIP WEIGHT (LBS)
	D	W	H	D	H		LIQUID	SUCTION		
CHPE2430B4	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	1 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	56
CHPE3636B4	21 $\frac{1}{8}$ "	26"	17 $\frac{1}{2}$ "	19"	16 $\frac{1}{2}$ "	2-3	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	59
CHPE3642C4	21 $\frac{1}{8}$ "	26"	21"	19"	20"	2-2 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{3}{4}$ "	N/A	62
CHPE3743C4	21 $\frac{1}{8}$ "	26"	21"	19"	20"	3-4	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	68
CHPE3743D4	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	3-3 $\frac{1}{2}$	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	72
CHPE4860D4	21 $\frac{1}{8}$ "	26"	24 $\frac{1}{2}$ "	19"	23 $\frac{1}{2}$ "	4-5	$\frac{3}{8}$ "	$\frac{7}{8}$ "	N/A	79

DIMENSIONS



# CSCF — HORIZONTAL SLAB EVAPORATOR COILS



## SPECIFICATIONS

MODEL	CAPACITY (TONS)	EVAP COIL FACE AREA <sup>1</sup>	CONNECTION SIZE		PISTON SIZE <sup>2</sup>	SHIP WEIGHT (LBS)
			LIQUID	SUCTION		
CSCF1824N6	1½-2	3½	¾"	¾"	.059	43
CSCF3036N6	2½-3	4½	¾"	7/8"	.074	52.5
CSCF3642N6	3-3½	5½	¾"	7/8"	.078	43
CSCF4860N6	4-5	5½	¾"	7/8"	.093	60

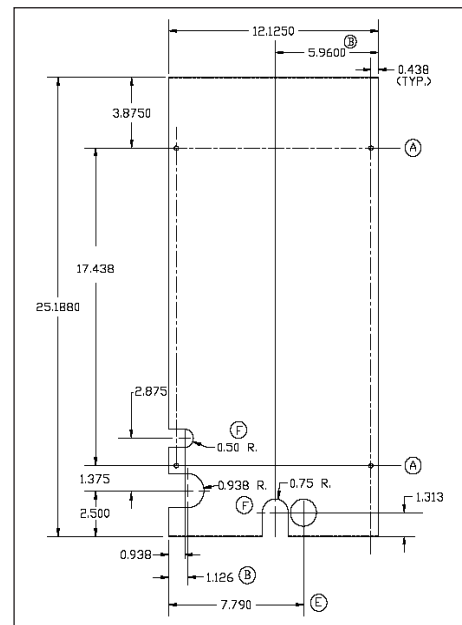
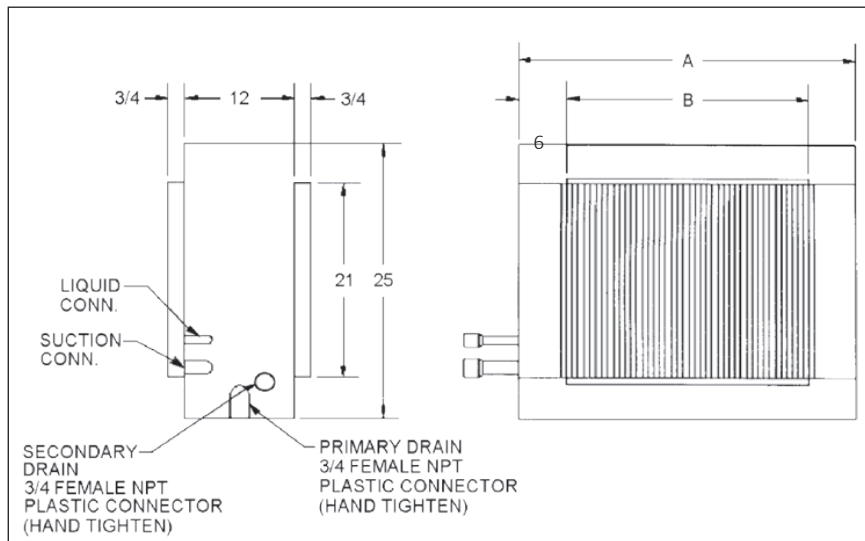
<sup>1</sup> (ft<sup>2</sup>)

<sup>2</sup> Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

## DIMENSIONS

MODEL	UNIT DIMENSIONS			PLENUM OPENING	
	D (A)	W	H	D (B)	H
CSCF1824N6	25½"	12"	25"	16"	21"
CSCF3036N6	33½"	12"	25"	24"	21"
CSCF3642N6	39½"	12"	25"	30"	21"
CSCF4860N6	39½"	12"	25"	30"	21"



DETAIL OF ACCESS DOOR

SPECIFICATIONS

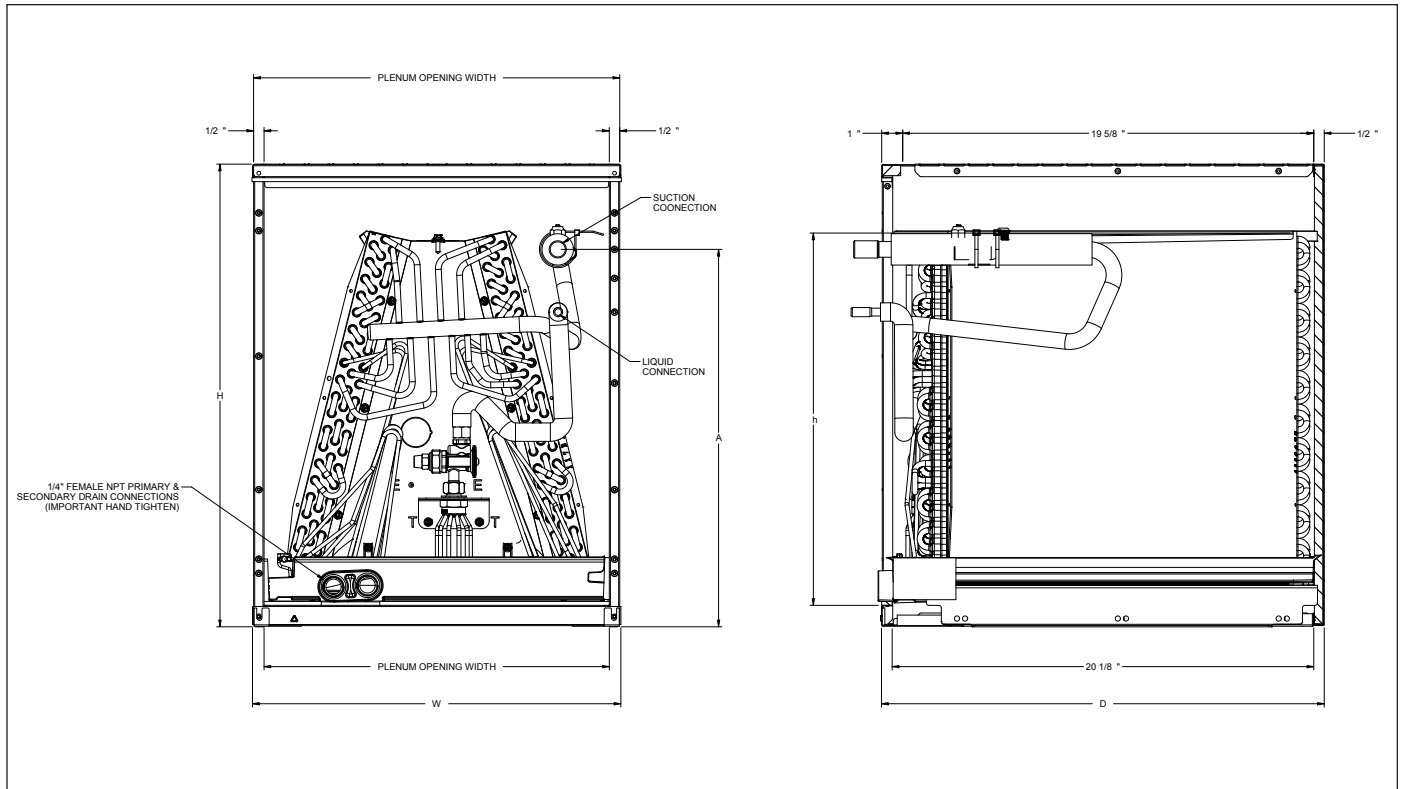
MODEL	CABINET DIMENSIONS			NOMINAL TONS	CONNECTION		SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION	
CAPTA1818A4	14"	21"	18"	1.5	3/8"	3/4"	36
CAPTA1818B4	17.5"	21"	18"	1.5	3/8"	3/4"	41
CAPTA2422A4	14"	21"	22"	2	3/8"	3/4"	44
CAPTA2422B4	17.5"	21"	22"	2	3/8"	3/4"	48
CAPTA2422C4	21"	21"	22"	2	3/8"	3/4"	53
CAPTA3022A4	14"	21"	22"	2.5	3/8"	3/4"	44
CAPTA3022B4	17.5"	21"	22"	2.5	3/8"	3/4"	48
CAPTA3022C4	21"	21"	22"	2.5	3/8"	3/4"	53
CAPTA3026B4	17.5"	21"	26"	2.5	3/8"	7/8"	50
CAPTA3026C4	21"	21"	26"	2.5	3/8"	7/8"	52
CAPTA3626B4	17.5"	21"	26"	3	3/8"	7/8"	54
CAPTA3626C4	21"	21"	26"	3	3/8"	7/8"	57
CAPTA4230C4	21"	21"	30"	3.5	3/8"	7/8"	63
CAPTA4230D4	24.5"	21"	30"	3.5	3/8"	7/8"	66

<sup>1</sup> (ft<sup>2</sup>)

<sup>2</sup> Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

DIMENSIONS



# CHPTA, CHPT— CASED HORIZONTAL INDOOR COILS

## SPECIFICATIONS

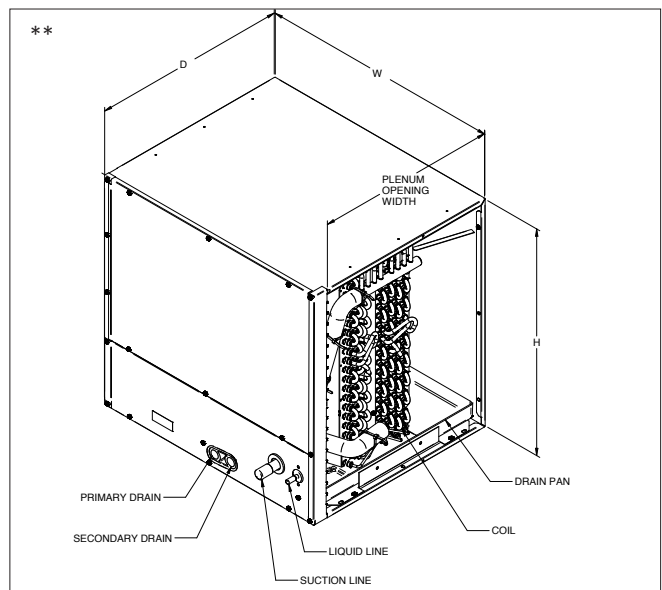
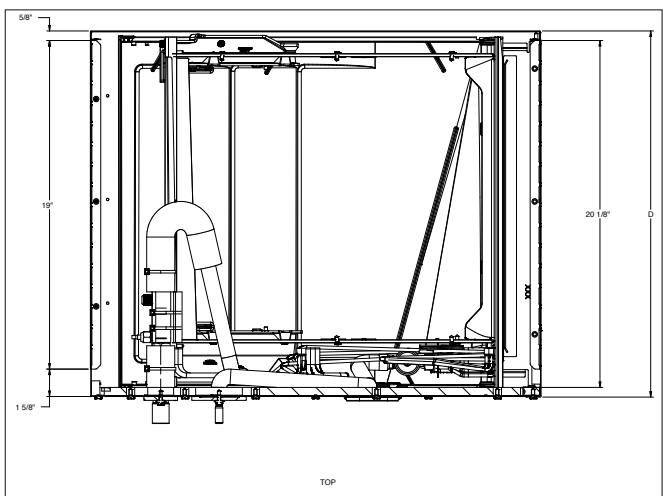
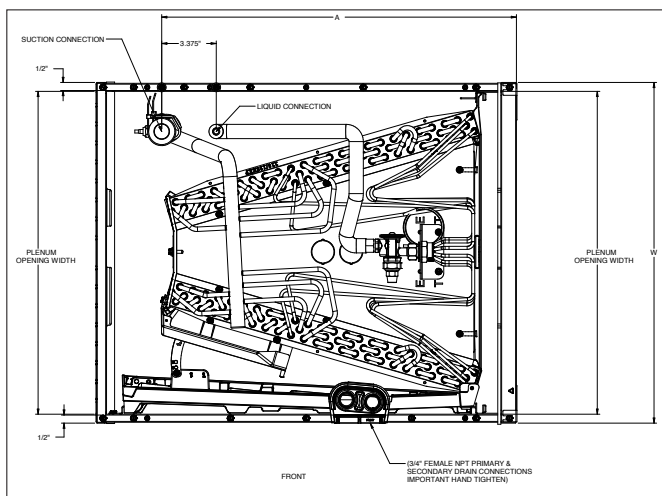
MODEL	CABINET DIMENSIONS			NOMINAL TONS	CONNECTION		SHIP WEIGHT (LBS)
	W	D	H		LIQUID	SUCTION	
CHPTA1822A4	22"	21"	14"	1.5	3/8"	3/4"	48
CHPTA1822B4	22"	21"	17.5"	1.5	3/8"	3/4"	52
CHPTA2426B4	26"	21"	17.5"	2	3/8"	7/8"	57
CHPTA2426C4	26"	21"	21"	2	3/8"	7/8"	59
CHPTA3026B4	26"	21"	17.5"	2.5	3/8"	7/8"	61
CHPTA3026C4	26"	21"	21"	2.5	3/8"	7/8"	64
CHPTA3630B4	30"	21"	17.5"	3	3/8"	7/8"	66
CHPTA3630C4	30"	21"	21"	3	3/8"	7/8"	70
CHPT4860D4**	26"	21 1/8"	24.5"	3 1/2 - 5	3/8"	7/8"	81

<sup>1</sup> (ft<sup>2</sup>)

<sup>2</sup> Shipped with Coil

Note: For a properly matched system and piston sizing information, refer to the piston kit chart of the corresponding outdoor unit.

## DIMENSIONS



AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
CA*F1824A6*	Wet	0.071	0.099	0.142	0.183	0.230	0.280	0.331	0.389	---	---	---	---
	Dry	0.062	0.090	0.122	0.154	0.189	0.231	0.278	0.331	0.390	---	---	---
CA*F1824B6*	Wet	0.021	0.032	0.049	0.071	0.089	0.120	0.128	0.159	0.190	---	---	---
	Dry	0.011	0.022	0.029	0.041	0.052	0.069	0.078	0.101	0.120	---	---	---
CA*F1824C6*	Wet	0.017	0.025	0.043	0.061	0.079	0.107	0.114	0.140	0.164	---	---	---
	Dry	0.011	0.017	0.024	0.035	0.044	0.063	0.075	0.094	0.113	---	---	---
CA*FA1714A6*	Wet	0.120	0.180	0.250	0.330	0.410	0.500	0.600	0.710	0.820	---	---	---
	Dry	0.100	0.150	0.200	0.270	0.340	0.420	0.520	0.610	0.720	---	---	---
CA*FA1714B6*	Wet	0.100	0.150	0.210	0.280	0.340	0.420	0.500	0.580	0.660	---	---	---
	Dry	0.080	0.130	0.170	0.230	0.290	0.360	0.420	0.500	0.650	---	---	---
CA*FA1818A6*/ CA*FA2318A6*	Wet	0.110	0.160	0.220	0.290	0.370	0.460	0.550	0.650	0.760	0.830	0.950	1.080
	Dry	0.074	0.100	0.132	0.168	0.220	0.264	0.317	0.377	0.434	0.503	0.584	0.667
CA*FA1818B6*/ CA*FA2318B6*/ CAPEA1818B4*	Wet	0.100	0.140	0.190	0.250	0.310	0.380	0.450	0.530	0.610	0.670	0.770	0.870
	Dry	0.066	0.087	0.115	0.144	0.175	0.218	0.260	0.301	0.347	0.401	0.460	0.521
CA*FA1818C6*/ CA*FA2318C6*/ CAPEA1818C4*	Wet	0.093	0.130	0.172	0.221	0.275	0.335	0.400	0.471	0.548	0.631	0.719	0.813
	Dry	0.064	0.086	0.110	0.139	0.170	0.205	0.243	0.284	0.328	0.376	0.427	0.481
	SCFM	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
CA*FA2422A6*	Wet	0.091	0.128	0.181	0.240	0.304	0.374	0.454	0.541	0.635	0.733	0.837	0.958
	Dry	0.084	0.112	0.148	0.191	0.241	0.299	0.366	0.440	0.522	0.611	0.704	0.803
CA*FA2422B6*/ CAPEA2422B4*	Wet	0.084	0.117	0.155	0.199	0.249	0.304	0.364	0.430	0.502	0.578	0.661	0.748
	Dry	0.055	0.077	0.102	0.130	0.162	0.196	0.234	0.276	0.320	0.368	0.419	0.473
CA*FA2422C6*/ CAPEA2422C4*	Wet	0.064	0.091	0.120	0.153	0.189	0.228	0.269	0.314	0.361	0.411	0.464	0.520
	Dry	0.055	0.074	0.095	0.119	0.146	0.175	0.207	0.242	0.280	0.320	0.363	0.408
	SCFM	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
CA*FA2922A6*	Wet	0.091	0.128	0.181	0.240	0.304	0.374	0.454	0.541	0.635	0.733	0.837	0.958
	Dry	0.084	0.112	0.148	0.191	0.241	0.299	0.366	0.440	0.522	0.611	0.704	0.803
CA*FA2922B6*	Wet	0.084	0.117	0.155	0.199	0.249	0.304	0.364	0.430	0.502	0.578	0.661	0.748
	Dry	0.055	0.077	0.102	0.130	0.162	0.196	0.234	0.276	0.320	0.368	0.419	0.473
CA*FA2922C6*	Wet	0.064	0.091	0.120	0.153	0.189	0.228	0.269	0.314	0.361	0.411	0.464	0.520
	Dry	0.055	0.074	0.095	0.119	0.146	0.175	0.207	0.242	0.280	0.320	0.363	0.408
CA*FA3022A6*	Wet	0.091	0.128	0.181	0.240	0.304	0.374	0.454	0.541	0.635	0.733	0.837	0.958
	Dry	0.084	0.112	0.148	0.191	0.241	0.299	0.366	0.440	0.522	0.611	0.704	0.803
CA*FA3022B6*	Wet	0.084	0.117	0.155	0.199	0.249	0.304	0.364	0.430	0.502	0.578	0.661	0.748
	Dry	0.055	0.077	0.102	0.130	0.162	0.196	0.234	0.276	0.320	0.368	0.419	0.473
CA*FA3022C6*	Wet	0.064	0.091	0.120	0.153	0.189	0.228	0.269	0.314	0.361	0.411	0.464	0.520
	Dry	0.055	0.074	0.095	0.119	0.146	0.175	0.207	0.242	0.280	0.320	0.363	0.408
CA*FA3022D6*	Wet	0.064	0.089	0.118	0.149	0.184	0.222	0.262	0.306	0.353	0.402	0.455	0.511
	Dry	0.055	0.072	0.092	0.114	0.139	0.167	0.198	0.231	0.267	0.306	0.348	0.392
CA*FA3626B6*/ CAPEA3026B4*	Wet	0.067	0.085	0.109	0.136	0.167	0.203	0.244	0.288	0.337	0.390	0.447	0.508
	Dry	0.045	0.061	0.080	0.103	0.130	0.159	0.193	0.229	0.269	0.313	0.360	0.410
CA*FA3626C6*/ CAPEA3026C4*	Wet	0.057	0.079	0.103	0.132	0.163	0.199	0.237	0.280	0.325	0.374	0.427	0.483
	Dry	0.041	0.056	0.072	0.091	0.112	0.134	0.159	0.185	0.214	0.245	0.277	0.312
CA*FA3626D6*/ CAPEA3026D4*	Wet	0.055	0.076	0.099	0.124	0.152	0.182	0.215	0.250	0.288	0.328	0.370	0.415
	Dry	0.042	0.055	0.070	0.088	0.108	0.130	0.154	0.180	0.208	0.239	0.271	0.306

AIRFLOW DATA FOR CAUF, CAUFA & CAPF, CAPFA & CAPEA & CAPE (CONT.)

AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500						
CA*FA4226B6*	Wet	0.046	0.064	0.087	0.113	0.144	0.171	0.211	0.255	0.299	0.345	0.395	0.450						
	Dry	0.015	0.038	0.063	0.089	0.117	0.146	0.180	0.217	0.255	0.297	0.342	0.393						
CA*FA4226C6*	Wet	0.059	0.068	0.082	0.100	0.121	0.147	0.176	0.208	0.243	0.281	0.321	0.364						
	Dry	0.033	0.046	0.061	0.077	0.095	0.116	0.138	0.162	0.187	0.215	0.244	0.276						
CA*FA4226D6*	Wet	0.035	0.055	0.076	0.097	0.118	0.140	0.162	0.186	0.211	0.236	0.262	0.291						
	Dry	NA	NA	NA	0.023	0.051	0.078	0.105	0.131	0.157	0.183	0.210	0.237						
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500								
CA*F3030A6*	Wet	0.151	0.173	0.204	0.238	0.267	0.281	0.326	0.380	0.406	0.451								
	Dry	0.069	0.083	0.117	0.132	0.148	0.183	0.206	0.239	0.290	0.338								
CA*F3030B6*	Wet	0.090	0.120	0.150	0.180	0.210	0.240	0.280	0.330	0.370	0.420								
	Dry	0.080	0.100	0.130	0.150	0.180	0.210	0.250	0.280	0.320	0.360								
CA*F3030C6*	Wet	0.071	0.087	0.120	0.134	0.155	0.180	0.209	0.249	0.284	0.328								
	Dry	0.050	0.067	0.098	0.113	0.135	0.169	0.189	0.213	0.245	0.275								
CA*F3030D6*	Wet	0.069	0.078	0.090	0.108	0.136	0.168	0.206	0.244	0.288	0.337								
	Dry	0.029	0.043	0.070	0.082	0.098	0.125	0.141	0.153	0.177	0.200								
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600							
CA*F3131B26*	Wet	0.041	0.049	0.061	0.078	0.090	0.113	0.131	0.140	0.162	0.178	0.210							
	Dry	0.021	0.031	0.039	0.048	0.061	0.072	0.079	0.091	0.110	0.122	0.141							
CA*F3131C6*	Wet	0.035	0.036	0.038	0.051	0.059	0.073	0.087	0.094	0.110	0.125	0.145							
	Dry	0.014	0.022	0.028	0.036	0.045	0.054	0.061	0.068	0.081	0.091	0.108							
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100		
CA*F3137B6*	Wet	0.090	0.110	0.140	0.170	0.200	0.230	0.270	0.300	0.350	0.390	0.440	0.5	0.550	0.620	0.670	0.740		
	Dry	0.080	0.100	0.130	0.160	0.190	0.220	0.250	0.290	0.340	0.380	0.430	0.48	0.530	0.590	0.660	0.710		
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
CA*F3636A6*	Wet	0.135	0.170	0.220	0.280	0.310	0.380	0.450	0.530	0.610	0.690	0.790	0.870	0.910	0.950	1.030	1.130	1.190	
	Dry	0.130	0.160	0.200	0.230	0.280	0.320	0.380	0.450	0.520	0.590	0.670	0.710	0.790	0.870	0.970	1.060	1.160	
CA*F3636B6*	Wet	0.115	0.135	0.170	0.180	0.220	0.260	0.300	0.350	0.400	0.460	0.520	0.570	0.600	0.660	0.720	0.790	0.850	
	Dry	0.110	0.130	0.160	0.170	0.210	0.240	0.270	0.330	0.370	0.420	0.470	0.520	0.550	0.610	0.660	0.720	0.770	
CA*F3636C6*	Wet	0.100	0.120	0.160	0.170	0.210	0.250	0.290	0.340	0.380	0.430	0.480	0.540	0.550	0.610	0.670	0.720	0.780	
	Dry	0.090	0.110	0.130	0.140	0.160	0.180	0.220	0.250	0.280	0.320	0.350	0.370	0.410	0.450	0.490	0.530	0.570	
CA*F3636D6*	Wet	0.095	0.115	0.140	0.150	0.170	0.200	0.230	0.270	0.310	0.350	0.390	0.430	0.460	0.500	0.560	0.620	0.660	
	Dry	0.090	0.110	0.130	0.140	0.160	0.190	0.220	0.240	0.270	0.300	0.340	0.380	0.410	0.440	0.490	0.530	0.580	

*AIRFLOW DATA FOR CAUF, CAUFA & CAPF, CAPFA & CAPEA & CAPE (CONT.)*

*AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)*

	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CA*F3642C6*</b>	Wet	0.075	0.090	0.110	0.120	0.140	0.170	0.200	0.230	0.260	0.290	0.330	0.360	0.380	0.420	0.460	0.500	0.540
	Dry	0.070	0.080	0.100	0.110	0.130	0.150	0.170	0.200	0.230	0.250	0.280	0.310	0.330	0.370	0.400	0.430	0.470
<b>CA*F3642D6*</b>	Wet	0.070	0.090	0.110	0.124	0.140	0.160	0.190	0.210	0.240	0.270	0.300	0.330	0.350	0.380	0.420	0.460	0.480
	Dry	0.060	0.080	0.090	0.100	0.110	0.130	0.150	0.170	0.190	0.220	0.240	0.260	0.280	0.300	0.330	0.360	0.390
	SCFM	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200		
<b>CA*F3743C6*</b>	Wet	0.083	0.093	0.113	0.133	0.143	0.163	0.183	0.213	0.243	0.263	0.293	0.323	0.353	0.383	0.423		
	Dry	0.073	0.083	0.103	0.113	0.133	0.153	0.163	0.193	0.213	0.233	0.263	0.293	0.313	0.343	0.373		
<b>CA*F3743D6*</b>	Wet	0.074	0.080	0.089	0.107	0.120	0.129	0.138	0.169	0.188	0.209	0.229	0.251	0.273	0.279	0.306		
	Dry	0.046	0.056	0.074	0.076	0.086	0.107	0.110	0.126	0.147	0.160	0.176	0.196	0.210	0.230	0.253		
	SCFM	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200				
<b>CA*F4860C6*</b> <b>CAPE4860C4*</b>	Wet	0.167	0.191	0.219	0.244	0.266	0.299	0.355	0.370	0.413	0.454	0.498	0.586	0.601				
	Dry	0.160	0.177	0.194	0.206	0.246	0.264	0.264	0.265	0.290	0.309	0.364	0.389	0.562				
<b>CA*F4860D6*</b> <b>CAPE4860D4*</b>	Wet	0.138	0.156	0.177	0.196	0.226	0.247	0.275	0.298	0.327	0.349	0.395	0.460	0.485				
	Dry	0.126	0.138	0.157	0.176	0.187	0.200	0.205	0.210	0.230	0.250	0.280	0.300	0.417				
	SCFM	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200				
<b>CA*F4961C6*</b> <b>CAPE4961C4*</b>	Wet	0.209	0.233	0.255	0.286	0.308	0.341	0.397	0.412	0.455	0.496	0.540	0.628	0.643				
	Dry	0.202	0.219	0.236	0.248	0.288	0.306	0.306	0.307	0.332	0.351	0.406	0.431	0.604				
<b>CA*F4961D6*</b> <b>CAPE4961D4*</b>	Wet	0.140	0.158	0.179	0.198	0.228	0.249	0.277	0.300	0.329	0.351	0.397	0.462	0.487				
	Dry	0.128	0.140	0.159	0.178	0.189	0.202	0.206	0.212	0.232	0.252	0.282	0.302	0.419				

# AIRFLOW DATA FOR CAPT

## AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
<b>CAPT3131B4*</b>	Wet	0.041	0.049	0.061	0.078	0.090	0.113	0.131	0.140	0.162	0.178	0.210							
	Dry	0.021	0.031	0.039	0.048	0.061	0.072	0.079	0.091	0.110	0.122	0.141							
<b>CAPT3131C4*</b>	Wet	0.035	0.036	0.038	0.051	0.059	0.073	0.087	0.094	0.110	0.125	0.145							
	Dry	0.014	0.022	0.028	0.036	0.045	0.054	0.061	0.068	0.081	0.091	0.108							
	<b>SCFM</b>	<b>800</b>	<b>900</b>	<b>1000</b>	<b>1100</b>	<b>1200</b>	<b>1300</b>	<b>1400</b>	<b>1500</b>	<b>1600</b>	<b>1700</b>	<b>1800</b>	<b>1900</b>	<b>2000</b>	<b>2100</b>	<b>2200</b>			
<b>CAPT3743C4*</b>	Wet	0.083	0.093	0.113	0.133	0.143	0.163	0.183	0.213	0.243	0.263	0.293	0.323	0.353	0.383	0.423			
	Dry	0.073	0.083	0.103	0.113	0.133	0.153	0.163	0.193	0.213	0.233	0.263	0.293	0.313	0.343	0.373			
<b>CAPT3743D4*</b>	Wet	0.074	0.080	0.089	0.107	0.120	0.129	0.138	0.169	0.188	0.209	0.229	0.251	0.273	0.279	0.306			
	Dry	0.046	0.056	0.070	0.076	0.086	0.107	0.110	0.126	0.147	0.160	0.176	0.196	0.210	0.230	0.253			
	<b>SCFM</b>	<b>1000</b>	<b>1100</b>	<b>1200</b>	<b>1300</b>	<b>1400</b>	<b>1500</b>	<b>1600</b>	<b>1700</b>	<b>1800</b>	<b>1900</b>	<b>2000</b>	<b>2100</b>	<b>2200</b>					
<b>CAPT4961C4*</b>	Wet	0.209	0.233	0.255	0.286	0.308	0.341	0.397	0.412	0.455	0.496	0.540	0.628	0.643					
	Dry	0.202	0.219	0.236	0.248	0.288	0.300	0.306	0.315	0.332	0.351	0.406	0.431	0.604					
<b>CAPT4961D4*</b>	Wet	0.140	0.158	0.179	0.198	0.228	0.249	0.277	0.300	0.329	0.351	0.397	0.462	0.487					
	Dry	0.128	0.140	0.159	0.178	0.189	0.202	0.206	0.212	0.232	0.252	0.282	0.302	0.419					



AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	400	500	600	700	800	900	1000	1100	1200				
<b>CAPTA 1818A4**</b>	Wet	0.080	0.135	0.205	0.275	0.346	0.422	0.516	0.620	0.715	---	---	---	---
	Dry	0.074	0.115	0.180	0.239	0.297	0.368	0.443	0.543	0.638	---	---	---	---
<b>CAPTA 1818B4**</b>	Wet	0.067	0.106	0.165	0.215	0.261	0.317	0.372	0.425	0.482	---	---	---	---
	Dry	0.050	0.087	0.125	0.175	0.215	0.265	0.319	0.381	0.444	---	---	---	---
	SCFM	500	600	700	800	900	1000	1100	1200	1300				
<b>CAPTA 2422A4**</b>	Wet	0.108	0.150	0.195	0.250	0.310	0.379	0.460	0.543	0.625	---	---	---	---
	Dry	0.088	0.125	0.170	0.215	0.265	0.320	0.385	0.440	0.535	---	---	---	---
<b>CAPTA 2422B4**</b>	Wet	0.090	0.130	0.150	0.220	0.250	0.310	0.369	0.436	0.508	---	---	---	---
	Dry	0.082	0.100	0.140	0.170	0.210	0.260	0.300	0.350	0.410	---	---	---	---
<b>CAPTA 2422C4**</b>	Wet	0.091	0.110	0.139	0.172	0.205	0.245	0.285	0.335	0.387	---	---	---	---
	Dry	0.069	0.084	0.111	0.133	0.162	0.185	0.210	0.250	0.295	---	---	---	---
	SCFM	600	700	800	900	1000	1100	1200	1300	1400				
<b>CAPTA 3022A4**</b>	Wet	0.150	0.195	0.250	0.310	0.379	0.460	0.543	0.625	0.730	---	---	---	---
	Dry	0.125	0.170	0.215	0.265	0.320	0.385	0.440	0.535	0.618	---	---	---	---
<b>CAPTA 3022B4**</b>	Wet	0.130	0.150	0.220	0.250	0.310	0.369	0.436	0.508	0.584	---	---	---	---
	Dry	0.100	0.140	0.170	0.210	0.260	0.300	0.350	0.410	0.480	---	---	---	---
<b>CAPTA 3022C4**</b>	Wet	0.110	0.139	0.172	0.205	0.245	0.285	0.335	0.387	0.437	---	---	---	---
	Dry	0.084	0.111	0.133	0.162	0.185	0.210	0.250	0.295	0.330	---	---	---	---
<b>CAPTA 3026B4**</b>	Wet	0.115	0.150	0.190	0.229	0.270	0.310	0.365	0.420	0.475	---	---	---	---
	Dry	0.096	0.122	0.150	0.183	0.215	0.252	0.292	0.334	0.382	---	---	---	---
<b>CAPTA 3026C4**</b>	Wet	0.090	0.110	0.140	0.170	0.200	0.240	0.280	0.320	0.370	---	---	---	---
	Dry	0.080	0.100	0.120	0.150	0.180	0.210	0.240	0.260	0.300	---	---	---	---
	SCFM	800	900	1000	1100	1200	1300	1400	1500	1600				
<b>CAPTA 3626B4**</b>	Wet	0.134	0.167	0.204	0.245	0.290	0.338	0.389	0.444	0.485	---	---	---	---
	Dry	0.127	0.157	0.190	0.229	0.269	0.316	0.360	0.415	0.450	---	---	---	---
<b>CAPTA 3626C4**</b>	Wet	0.100	0.120	0.150	0.180	0.210	0.240	0.280	0.310	0.360	---	---	---	---
	Dry	0.080	0.100	0.130	0.150	0.170	0.200	0.230	0.270	0.300	---	---	---	---
	SCFM	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900			
<b>CAPTA 4230C4**</b>	Wet	0.130	0.150	0.180	0.210	0.250	0.280	0.310	0.340	0.378	0.414	---	---	---
	Dry	0.110	0.132	0.156	0.181	0.208	0.237	0.270	0.300	0.335	0.372	---	---	---
<b>CAPTA 4230D4**</b>	Wet	0.120	0.140	0.160	0.190	0.220	0.250	0.280	0.310	0.350	0.380	---	---	---
	Dry	0.091	0.109	0.127	0.147	0.160	0.190	0.210	0.230	0.260	0.280	---	---	---

**AIRFLOW DATA FOR CHPTA, CHPT**

**AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)**

	SCFM	400	500	600	700	800	900	1000	1100					
<b>CHPTA 1822A4**</b>	Wet	0.095	0.151	0.215	0.284	0.354	0.429	0.519	0.601	---	---	---	---	---
	Dry	0.064	0.094	0.144	0.199	0.284	0.353	0.431	0.513	---	---	---	---	---
<b>CHPTA 1822B4**</b>	Wet	0.090	0.120	0.140	0.190	0.250	0.310	0.390	0.460	---	---	---	---	---
	Dry	0.080	0.110	0.130	0.180	0.230	0.290	0.360	0.430	---	---	---	---	---
	SCFM	500	600	700	800	900	1000	1100	1200	1300				
<b>CHPTA 2426B4**</b>	Wet	0.13	0.150	0.180	0.204	0.255	0.304	0.365	0.419	0.468	---	---	---	---
	Dry	0.10	0.120	0.150	0.170	0.210	0.240	0.290	0.330	0.410	---	---	---	---
<b>CHPTA 2426C4**</b>	Wet	0.11	0.140	0.160	0.180	0.200	0.230	0.270	0.320	0.370	---	---	---	---
	Dry	0.09	0.110	0.130	0.150	0.190	0.220	0.260	0.300	0.350	---	---	---	---
	SCFM	600	700	800	900	1000	1100	1200	1300	1400				
<b>CHPTA 3026B4**</b>	Wet	0.11	0.150	0.180	0.230	0.280	0.320	0.370	0.430	0.490	---	---	---	---
	Dry	0.12	0.140	0.170	0.210	0.250	0.290	0.340	0.400	0.460	---	---	---	---
<b>CHPTA 3026C4**</b>	Wet	0.1	0.130	0.150	0.170	0.200	0.230	0.260	0.300	0.340	---	---	---	---
	Dry	0.06	0.080	0.110	0.130	0.150	0.174	0.198	0.229	0.259	---	---	---	---
	SCFM													
<b>CHPTA 3630B4**</b>	Wet	0.15	0.187	0.229	0.279	0.323	0.372	0.43	0.465	---	---	---	---	---
	Dry	0.128	0.153	0.191	0.237	0.285	0.33	0.377	0.428	---	---	---	---	---
<b>CHPTA 3630C4**</b>	Wet	0.14	0.175	0.205	0.245	0.285	0.325	0.365	0.41	---	---	---	---	---
	Dry	0.086	0.105	0.135	0.155	0.185	0.21	0.245	0.279	---	---	---	---	---
	SCFM	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CHPT 4860D4**</b>	Wet	0.126	0.150	0.175	0.200	0.230	0.265	0.295	0.325	0.355	0.395	0.433	0.449	0.467
	Dry	0.12	0.137	0.164	0.186	0.215	0.246	0.278	0.315	0.341	0.379	0.409	0.472	0.514

AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	600	700	800	900	1000	1100	1200	1300	1400						
<b>CHPF 1824A6*</b>	Wet	0.132	0.179	0.222	0.272	0.327	0.381	0.456	0.522	0.605						
	Dry	0.126	0.165	0.206	0.249	0.302	0.354	0.414	0.478	0.563						
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600				
<b>CHPF2430B6*</b>	Wet	0.106	0.124	0.152	0.184	0.218	0.258	0.301	0.350	0.406	0.460	0.514				
<b>CHPE2430B4*</b>	Dry	0.101	0.122	0.145	0.174	0.209	0.247	0.288	0.333	0.381	0.428	0.484				
	SCFM	600	700	800	900	1000	1100	1200	1300	1400	1500	1600				
<b>CHPF3636B6*</b>	Wet	0.107	0.131	0.167	0.199	0.239	0.291	0.338	0.389	0.439	0.494	0.552				
<b>CHPE3636B4*</b>	Dry	0.102	0.126	0.152	0.184	0.220	0.259	0.303	0.349	0.401	0.458	0.516				
	SCFM	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CHPF3642C6*</b>	Wet	0.083	0.103	0.126	0.151	0.178	0.208	0.240	0.274	0.310	0.346	0.383	---	---	---	---
<b>CHPE3642C4*</b>	Dry	0.073	0.096	0.120	0.144	0.169	0.196	0.224	0.254	0.286	0.319	0.354	---	---	---	---
<b>CHPF3642D6*</b>	Wet	0.040	0.050	0.060	0.070	0.080	0.080	0.090	0.100	0.110	0.120	0.120	0.130	0.150	0.160	0.180
	Dry	0.030	0.040	0.040	0.050	0.060	0.070	0.080	0.085	0.090	0.100	0.110	0.120	0.140	0.150	0.160
	SCFM	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CHPF3743C6*</b>	Wet	0.133	0.153	0.176	0.201	0.228	0.258	0.290	0.324	0.360	0.396	0.433	---	---	---	---
<b>CHPE3743C4*</b>	Dry	0.123	0.146	0.170	0.194	0.219	0.246	0.274	0.304	0.336	0.369	0.404	---	---	---	---
<b>CHPF3743D6*</b>	Wet	0.101	0.105	0.115	0.125	0.145	0.165	0.195	0.215	0.235	0.265	0.295	0.315	0.355	0.375	0.405
<b>CHPE3743D4*</b>	Dry	0.072	0.095	0.105	0.115	0.135	0.155	0.185	0.205	0.225	0.255	0.275	0.305	0.335	0.365	0.395
	SCFM	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
<b>CHPF4860D6*</b>	Wet	0.111	0.131	0.151	0.171	0.191	0.211	0.231	0.261	0.291	0.321	0.361	0.391	0.431	0.471	
<b>CHPE4860D4*</b>	Dry	0.101	0.121	0.141	0.161	0.181	0.201	0.221	0.251	0.281	0.311	0.341	0.371	0.411	0.441	

AIRFLOW DATA FOR CSCF

AIR QUANTITY (SCFM) VS. PRESSURE DROP (IN. WC)

	SCFM	500	600	700	800	900	1000	1100	1200										
<b>CSCF1824N6D*</b>	Wet	0.104	0.143	0.176	0.212	0.255	0.292	0.321	0.344										
	Dry	0.048	0.067	0.086	0.108	0.132	0.159	0.186	0.206										
	SCFM			700	800	900	1000	1100	1200	1300	1400								
<b>CSCF3036N6D*</b>	Wet	---	---	0.062	0.076	0.092	0.109	0.131	0.156	0.186	0.209								
	Dry	---	---	0.032	0.043	0.055	0.068	0.082	0.099	0.114	0.131								
	SCFM				800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CSCF3642N6D*</b>	Wet	---	---	---	0.045	0.063	0.081	0.099	0.116	0.132	0.148	0.166	0.183	0.202	0.220	0.236	0.259	0.278	0.291
	Dry	---	---	---	0.039	0.051	0.064	0.077	0.092	0.105	0.121	0.138	0.150	0.175	0.191	0.214	0.230	0.251	0.262
	SCFM				800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200
<b>CSCF4860N6D*</b>	Wet	---	---	---	0.051	0.068	0.085	0.103	0.120	0.137	0.154	0.173	0.192	0.212	0.233	0.255	0.278	0.299	0.319
	Dry	---	---	---	0.043	0.056	0.069	0.084	0.099	0.115	0.132	0.149	0.167	0.185	0.207	0.227	0.249	0.272	.282**

\*\* Maximum SCFM = 2146

## ACCESSORIES

### EXPANSION VALVE KITS FOR NON-TXV COILS, NON-EEV COILS

KIT NUMBER	DESCRIPTION	APPLICATION	REFRIGERANT	TONNAGE: OUTDOOR UNIT
TXV-30 <sup>2</sup>	Non-bleed Valve	AC Only	R-410A	1½ - 2½ Ton
TXV-42 <sup>2</sup>	Non-bleed Valve	AC Only	R-410A	3 - 3½ Ton
TXV-48 <sup>2</sup>	Non-bleed Valve	AC Only	R-410A	4 Ton
TXV-60 <sup>2</sup>	Non-bleed Valve	AC Only	R-410A	5 Ton
TX2N4A	Non-bleed Valve	AC or HP	R-410A	1½ - 2 Ton
TX3N4	Non-bleed Valve	AC or HP	R-410A	2½ - 3 Ton
TX5N4	Non-bleed Valve	AC or HP	R-410A	3½ - 5 Ton

**Note:** Condensing units and heat pumps with reciprocating compressors require the use of start-assist components when used in conjunction with an indoor coil using a non-bleed thermal expansion valve refrigerant metering device.

### HIGH-TEMP DRAIN PAN KITS CAUF, CAPF AND CAPT

DRAIN PAN KITS	FURNACE SIZE
HTP-A	14" furnaces
HTP-B	17½" furnaces
HTP-C	21" furnaces
HTP-D	24½" furnaces

### DRAIN PAN INSULATION KITS FOR CAPEA, CAPFA, & CAUFA

KIT NUMBER	CABINET WIDTH
DPICX-AB	14"
DIPCX-BB	17.5"
DIPCX-CB	21"
DPICX-DB	24.5"

### HORIZONTAL RIGHT COIL ACCESSORY FOR HIGH HUMIDITY ENVIRONMENT FOR CHPTA

HORIZONTAL RIGHT COIL ACCESSORY FOR HIGH HUMIDITY ENVIRONMENT:	
KIT NUMBER	CABINET WIDTH
HHCMK01	All Horizontal cabinets

### DOWNFLOW KIT FOR CAPE

KIT NUMBER	CABINET WIDTH
DFKE-001	21" , 24½"

### DRAIN PAN INSULATION KITS FOR CAPE

KIT NUMBER	CABINET WIDTH
(a) DPICX-C (b) DPICX-CA	21"
(a) DPICX-D (b) DPICX-DA	24½"

\* (a) and (b) are compatible.  
(a) being used to depletion (a) by replaced (b).