

Submittal Data Sheet

2.5 Ton, Cased Horizontal "A", Coil CHPF2430B6

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
- CAPT models feature factory-installed thermal expansion valves for cooling ٠ and heat pump applications
- Check flowrator for cooling and heat pump applications
- Vertical and horizontal models available •
- 21" depth for easier attic access
- Split seam front for easy access
- 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



CHPF Horizontal "A"



Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)



Submittal Data Sheet

2.5 Ton, Cased Horizontal "A", Coil CHPF2430B6

PERFORMANCE					
Product Model No.	CHPF2430B6	Product Model Name:	2.5 Ton, Cased Horizontal "A", Coil		
Туре:	Coil	Cooling Capacity (Nominal) (Btu/hr):	30,000		
PRODUCT DETAILS					
Dimensions (HxWxD) (in):	17-1/2 x 21-1/8 x 21	Suction Valve Connection Size (inch):	3/4		
Net Weight (lb):	55	Liquid Valve Connection Size (inch):	3/8		
Gross Weight (Ib):	50	Condensate Connection (inch):	3/4		

www.daikinac.com www.daikincomfort.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)



Submittal Data Sheet

2.5 Ton, Cased Horizontal "A", Coil CHPF2430B6

DIMENSIONAL DRAWING

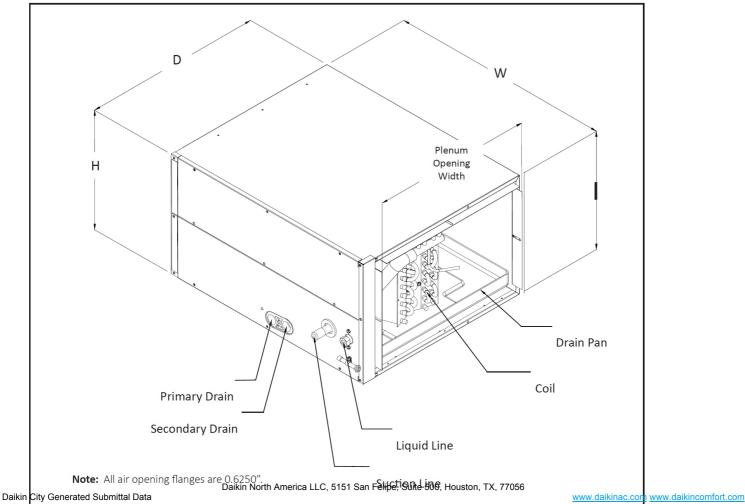
Model	CABINET DIMENSIONS		Plenum		Nominal	CONNECTION		PISTON	SHIP	
	D	w	н	D	н	Tons	LIQUID	SUCTION	Size ²	WEIGHT (LBS)
CHPF1824A6	211/8"	26"	14"	19"	13"	1½-2	3/8"	3/4 "	.059	36
CHPF2430B6	211/8"	26"	17½"	19"	16½"	2-21/2	3/8"	3/4"	.065	55
CHPF3636B6	211/8"	26"	17½"	19"	16½"	3	3/8"	3/1"	.074	50
CHPF3642C6	211/8"	26"	21"	19"	20"	3-31/2	3/8"	3/1"	.076	63
CHPF3642D6	211/8"	26"	24½"	19"	23½"	3-31/2	3/8"	7⁄8"	.078	66
CHPF3743C6	211/8"	26"	21"	19"	20"	3-3½	3/8"	7⁄8"	.076	63
CHPF3743D6	211/8"	26"	24½"	19"	23½"	3-31/2	3/8"	7/8 ¹¹	.078	63
CHPF4860D6	211/8"	26"	24½"	19"	23½"	4-5	3/8"	7⁄8''	.093	77

¹ (ft²)

² 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.

DIMENSIONS



(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)