

Submittal Data Sheet

2.5 Ton, Uncased Upflow/Downflow, Coil CAUF3030D6

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 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











Submittal Date: 11/29/2017 5:14:51 PM Page 1 of 3



Submittal Data Sheet

2.5 Ton, Uncased Upflow/Downflow, Coil CAUF3030D6

PERFORMANCE				
Product Model No.	CAUF3030D6	Product Model Name:	2.5 Ton, Uncased Upflow/Downflow, Coil	
Туре:	Coil	Cooling Capacity (Nominal) (Btu/hr):	30,000	
PRODUCT DETAILS				
Dimensions (HxWxD) (in):	17-7/8 x 23 x 20-1/8	Suction Valve Connection Size (inch):	3/4	
Net Weight (lb):	32	Liquid Valve Connection Size (inch):	3/8	

Submittal Date: 11/29/2017 5:14:51 PM Page 2 of 3



Submittal Data Sheet

2.5 Ton, Uncased Upflow/Downflow, Coil CAUF3030D6

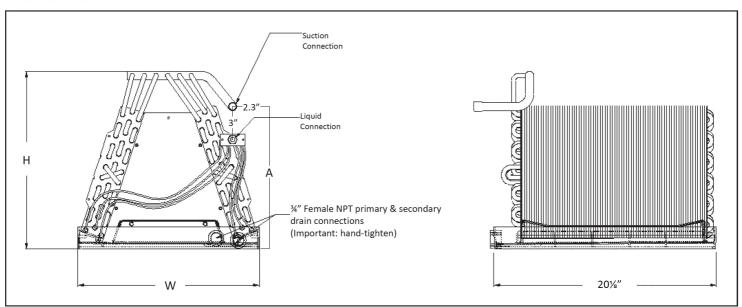
DIMENSIONAL DRAWING

MODEL	DIMENSIONS			Nominal	CONNECTION		PISTON	SHIP
	W	н	Α	Tons	LIQUID	Suction	SIZE*	WEIGHT (LBS)
CAUF1824A6	13"	16¼"	13"	1½-2	3/8"	3/4"	.059	18
CAUF1824B6	16½"	161/8"	13"	1½-2	3/8"	3/4"	.059	23
CAUF1824C6	20"	16%"	17"	1½-2	3/8"	3/4"	.059	27
CAUF3030A6	13"	201/16"	17"	2½	3/8"	3/4"	.065	25
CAUF3030B6	16½"	18¾"	17"	2½	3/8"	3/4"	.065	22
CAUF3030C6	20"	17%"	17"	2½	3/8"	3/4"	.065	25
CAUF3030D6	23"	17%"	17"	2½	3/8"	3/4"	.065	32
CAUF3131B6	16½"	201/16"	17"	2½	3/8"	3/4"	.068	27
CAUF3137B6	16½"	27"	25"	2½-3	3/8"	3/4"	.071	53
CAUF3131C6	20"	20"	17"	2½	3/8"	3/4"	.068	31
CAUF3636A6	13"	19½"	17"	3	3/8"	3/4"	.071	30
CAUF3636B6	16½"	19¾"	17"	3	3/8"	3/4"	.071	25
CAUF3636C6	20"	191/8"	17"	3	3/8"	3/4"	.071	28
CAUF3636D6	23"	191/8"	17"	3	3/8"	3/4"	.071	36
CAUF3642C6	20"	19"	17"	3-31/2	3/8"	3/4"	.078	29
CAUF3642D6	23"	19%"	17"	3-31/2	3/8"	3/4"	.078	34
CAUF3743C6	20"	28 ¹ / ₁₆ "	25"	3-31/2	3/8"	7 ₈ "	.078	46
CAUF3743D6	23"	27%"	25"	3-3½	3/8"	7 ₈ "	.078	43
CAUF4860C6	20"	28"	25"	4-5	3/8"	7 ₈ "	.093	48
CAUF4860D6	23"	28"	25"	4-5	3/8"	7/8"	.093	39
CAUF4961C6	20"	28"	25"	4-5	3/8"	7/8"	.093	54
CAUF4961D6	23"	27"	25"	4-5	3/8"	7/8"	.093	59

^{*} 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 North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

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 Date: 11/29/2017 5:14:51 PM Page 3 of 3