

#### **Submittal Data Sheet**

2 Ton, Cased Painted Upflow/Downflow, Coil CAPF1824C6

#### **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 5:14:19 PM Page 1 of 3



# **Submittal Data Sheet**

2 Ton, Cased Painted Upflow/Downflow, Coil CAPF1824C6

| PERFORMANCE              |              |                                       |  |
|--------------------------|--------------|---------------------------------------|--|
| Product Model No.        | CAPF1824C6   | Product Model Name:                   | 2 Ton, Cased Painted Upflow/Downflow, Coil |
| Type:                    | Coil         | Cooling Capacity (Nominal) (Btu/hr):  | 24,000                                     |
|                          |              |                                       |  |
| PRODUCT DETAILS          |              |                                       |  |
| Dimensions (HxWxD) (in): | 22 x 21 x 21 | Suction Valve Connection Size (inch): | 3/4  |
| Net Weight (lb):         | 42           | Liquid Valve Connection Size (inch):  | 3/8  |
| Gross Weight (lb):       | 42           | Condensate Connection (inch):         | 3/4  |

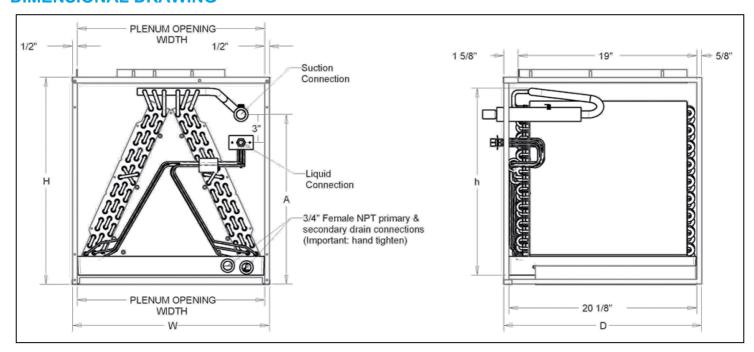
Submittal Date: 11/29/2017 5:14:19 PM Page 2 of 3



### **Submittal Data Sheet**

2 Ton, Cased Painted Upflow/Downflow, Coil CAPF1824C6

# **DIMENSIONAL DRAWING**



| Model      | CABINET DIMENSIONS |     | Nominal | CONNECTION |        | PISTON      |       |
|------------|--------------------|-----|---------|------------|--------|-------------|-------|
|            | w                  | D   | Н       | Tons       | LIQUID | Suction     | SIZE* |
| CAPF1824A6 | 14"                | 21" | 18"     | 1½-2       | 3/8"   | 3/4"        | .059  |
| CAPF1824B6 | 17½"               | 21" | 18"     | 1½-2       | 3/8"   | 3/4"        | .059  |
| CAPF1824C6 | 21"                | 21" | 22"     | 1½-2       | 3/8"   | 3/4"        | .059  |
| CAPF3030A6 | 14"                | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .065  |
| CAPF3030B6 | 17½"               | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .065  |
| CAPF3030C6 | 21"                | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .065  |
| CAPF3030D6 | 24½"               | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .065  |
| CAPF3131B6 | 17½"               | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .068  |
| CAPF3137B6 | 17½"               | 21" | 30"     | 2½-3       | 3/8"   | 3/4"        | .071  |
| CAPF3131C6 | 21"                | 21" | 22"     | 2½         | 3/8"   | 3/4"        | .068  |
| CAPF3636A6 | 14"                | 21" | 22"     | 3          | 3/8"   | 3/4"        | .071  |
| CAPF3636B6 | 17½"               | 21" | 22"     | 3          | 3/8"   | 3/4"        | .071  |
| CAPF3636C6 | 21"                | 21" | 22"     | 3          | 3/8"   | 3/4"        | .071  |
| CAPF3636D6 | 24½"               | 21" | 22"     | 3          | 3/8"   | 3/4"        | .071  |
| CAPF3642C6 | 21"                | 21" | 22"     | 3-31/2     | 3/8"   | 3/4"        | .078  |
| CAPF3642D6 | 24½"               | 21" | 22"     | 3-31/2     | 3/8"   | 3/4"        | .078  |
| CAPF3743C6 | 21"                | 21" | 30"     | 3-31/2     | 3/8"   | <b>7</b> %" | .078  |
| CAPF3743D6 | 24½"               | 21" | 30"     | 3-31/2     | 3/8"   | <b>7</b> %" | .078  |
| CAPF4860C6 | 21"                | 21" | 30"     | 4-5        | 3/8"   | 7g"         | .093  |
| CAPF4860D6 | 24½"               | 21" | 30"     | 4-5        | 3/8"   | 7g"         | .093  |
| CAPF4961C6 | 21"                | 21" | 30"     | 4-5        | 3/8"   | <b>7</b> %" | .093  |
| CAPF4961D6 | 24½"               | 21" | 30"     | 4-5        | 3/8"   | 7/8"        | .093  |

<sup>\*</sup>Shipped with Coil

Daikin City Generated Submittal Data

Note: For a properly aikin the daysten and pistons fring in the corresponding Goodman\* outdoor unit

Note: For a properly aikin the daysten and pistons fring in the corresponding Goodman\* outdoor unit

(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 5:14:19 PM Page 3 of 3