

Submittal Data Sheet

5 Ton, Cased Horizontal Slab, Coil CSCF4860N6

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



CSCF **Horizontal Slab**



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Gross Weight (lb):

60

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| PERFORMANCE | | | | |
|--------------------------|------------------|---------------------------------------|------------------------------------|--|
| Product Model No. | CSCF4860N6 | Product Model Name: | 5 Ton, Cased Horizontal Slab, Coil | |
| Туре: | Coil | Cooling Capacity (Nominal) (Btu/hr): | 60,000 | |
| | | | | |
| PRODUCT DETAILS | | | | |
| Dimensions (HxWxD) (in): | 25 x 39-1/2 x 12 | Suction Valve Connection Size (inch): | 7/8 | |
| Net Weight (lb): | 60 | Liquid Valve Connection Size (inch): | 3/8 | |
| | | | | |

Condensate Connection (inch):

3/4

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Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

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DIMENSIONAL DRAWING

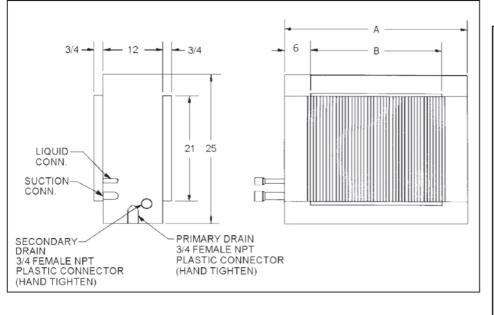
| MODEL CAPACITY (TONS) | CAPACITY | | CONNECTION SIZE | | PISTON | Ship Weight |
|--------------------------|----------|----|-----------------|---------|-------------------|----------------|
| | (TONS) | | Liquid | SUCTION | Size ² | (LBS) |
| CSCF1824N6 | 1½-2 | 3⅓ | 3/8" | 3⁄4" | .059 | 43 |
| CSCF3036N6 | 21⁄2-3 | 4⅔ | 3/8" | 78" | .074 | 52.5 |
| CSCF3642N6 | 3-3½ | 5⅔ | 3/8" | 78" | .078 | 43 |
| CSCF4860N6 | 4-5 | 5⅔ | 3/8" | 7⁄8'' | .093 | 60 |

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

| Model | Cabinet Dimensions | | | Plenum Opening | |
|------------|-----------------------|-----|-----|-------------------|-----|
| | D (A) | W | Н | D (B) | Н |
| CSCF1824N6 | 25½" | 12" | 25" | 16" | 21" |
| CSCF3036N6 | 33½" | 12" | 25" | 24" | 21" |
| CSCF3642N6 | 39½" | 12" | 25" | 30" | 21" |
| CSCF4860N6 | 39½" | 12" | 25" | 30" | 21" |



12.1250 - 5.9600 -0.438 (TYP.) 3.8750 A 17.438 25.1880 r2.875 (F) R A 1.375 .938 R. -0.75 R. F^{1.313} 2.500 Ð. 0.938--1.126 B E 7.790

DETAIL OF ACCESS DOOR

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