

Indoor Air Handlers



Model VFCD Direct Drive and VFC Belt Drive

Vertical fan coils provide a low-cost method of air conditioning and/or heating for applications requiring a small footprint. These units utilize a steel double-wall cabinet construction with hinged motor access.

Quick Build Performance

Capacities range from 300 to 4,000 cfm and up to 1.5 in. wg (VFCD) or 3.3 in. wg (VFC).

| Standard Construction | VFCD | VFC |
|---|------|-----|
| Double-wall construction | ■ | ■ |
| Side access panel - hinged, removable | ■ | ■ |
| Internal isolation | | ■ |
| Stainless steel drain pan | ■ | ■ |
| Easy slide-out motor and scroll | ■ | |
| Options and Accessories | VFCD | VFC |
| Internal spring isolation | | ■ |
| Coils - hot water, chilled water, direct expansion and steam | ■ | ■ |
| Prefilters - vertical, aluminum mesh or 2- or 4-inch, pleated, (30 or 65% efficiencies) | ■ | ■ |

74

Best Available Program

10 Days

Best Available based on size and accessories.



Increased rigidity
Formed access panels



Excellent IAQ
Double-wall construction



Less noise, less vibration
Internal spring isolation (VFC)



Quality ensures longevity
Stainless steel drain pan



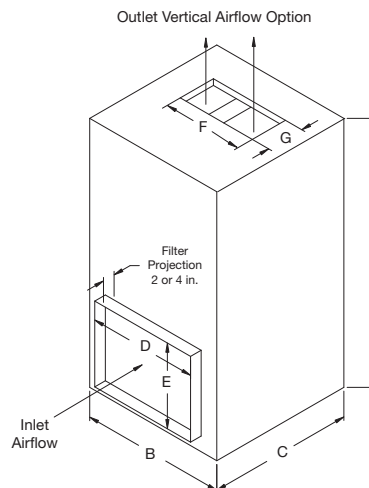
Easy slide-out motor and scroll (VFCD)

Dimensions for VFCD, VFC

| Model Size | A | | B | C | Inlet | | Outlet | | | |
|------------|------|-----|----|----|-------|----|--------|-------|-------|-------|
| | VFCD | VFC | | | D | E | F | | G | |
| | | | | | | | VFCD | VFC | VFCD | VFC |
| 600 | 40 | 40 | 24 | 24 | 18 | 22 | 5.50 | 6.75 | 5.50 | 4.00 |
| 800 | 40 | 40 | 24 | 24 | 18 | 22 | 7.25 | 6.75 | 5.50 | 6.50 |
| 1300 | 44 | | 24 | 28 | 18 | 22 | 18.00 | 8.50 | 5.63 | 8.00 |
| 1600 | 44 | | 30 | 28 | 22 | 22 | 18.00 | 9.00 | 5.63 | 9.00 |
| 2000 | 52 | | 34 | 28 | 29 | 23 | 26.00 | 10.00 | 5.63 | 9.00 |
| 2400 | 52 | | 34 | 28 | 29 | 23 | 26.00 | 10.00 | 5.63 | 10.25 |
| 3000 | 52 | | 50 | 32 | 45 | 22 | 32.88 | 12.75 | 10.38 | 12.00 |

All dimensions are in inches.

VFCD



VFC

