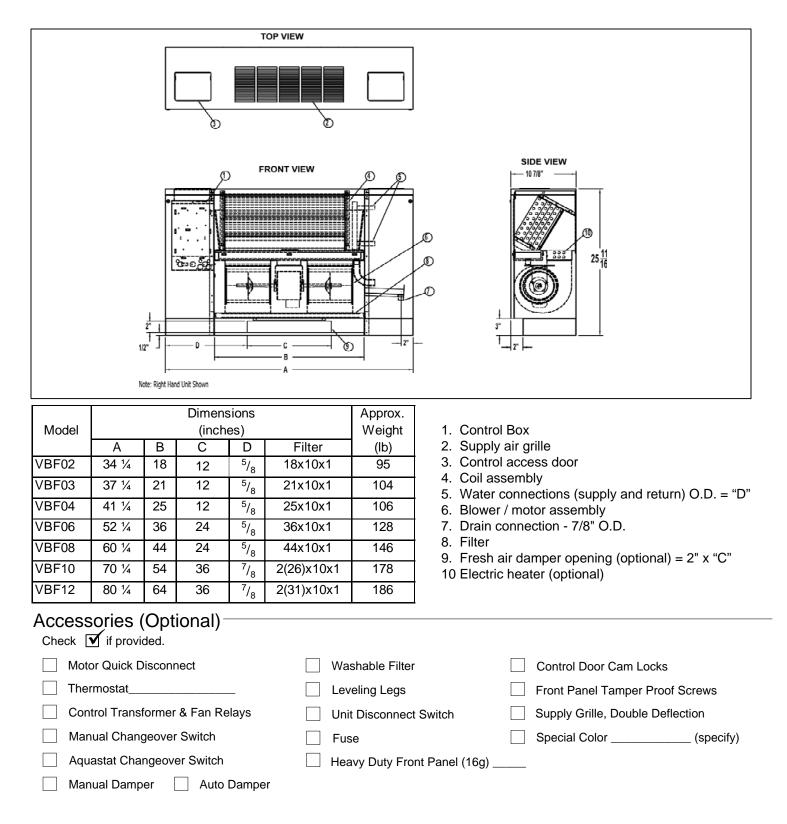
Titus

Submittal

VBF Fan Coil Unit Vertical Basic Flat Top Cabinet



Accessories (Optional)

Coil - 3/8" O.D. Copper Tube; 10 Fins/Inch Aluminum, Sine Wave						
2-Pipe 2-Row (STD.)	3-Row (STD.)		4-Row] 5-Row
4-Pipe (Cooling Rows/Heating Rows						
2/1-Row	3/1-Row		3/2-Row]	4/1-Row
Chilled Water CoolingGlycol Cooling			Hot Water Heatin Glycol Heating			

Motor(s) - 3 speed PSC Standard 115V/60Hz/1ph		SC	Optional: 208V/60Hz/1ph
Model	HP	Total Amps	230V/60Hz/1ph
VBF02 VBF03	1/ ₃₀ 1/ ₃₀	0.50 0.50	277V/60Hz/1ph
VBF04 VBF06	1/ ₂₀	0.78 0.78	Features:
VBF08	1/ ₂₀	0.78	 Automatic Reset Thermal Overload
VBF10 VBF12	2 x 1/ ₂₀ 2 x 1/ ₂₀	2x 0.78 2x 0.78	Protection System Sleeve Bearings

Electric Heat (Single Phase)			Electric I	Heater kW Pri	mary or Suppl	ementary
			115 Volts	208 Volts	230 Volts	277 Volts
Heater Voltage	Size	Blowers	Min-Max kW	Min-Max kW	Min-Max kW	Min-Max kW
115V	02	1	1-2 kW	1-2 kW	1-2 kW	1-2 kW
	03	1	1-3 kW	1-3 kW	1-3 kW	1-3 kW
208V	04	2	1-4 kW	1-4 kW	1-4 kW	1-4 kW
	06	2	1-4 kW	1-6 kW	1-6 kW	1-6 kW
230V	08	2	1-4 kW	1-8 kW	1-8 kW	1-8 kW
	10	4	2-4 kW	2-8 kW	2-10 kW	2-10 kW
277V	12	4	2-4 kW	2-8 kW	2-10 kW	2-12 kW
	-				-	

Condensate Pan				
Galvanized (STD.)	Description: Inner and			
Mastic Coating	Outer Layer of 18 gauge Galvanized Sheet Metal			
Stainless Steel Inner Layer	with One - Inch Internal Insulation			
Marine (3" Deep)				
Marine with Anti-Slosh Media				

Valves and Valve Accessories	
Shut - Off Valve(s)	Strainer(s)
Shut - Off Valve w/ Memory Stop	Fixed Flow Control(s)
2 - Way Motorized Valve	Adjustable Flow Control(s)
3 - Way Motorized Valve	Unions
2 - Way Modulating Valve	Pete's Plug(s)

General Description

- This slim, attractively styled, cabinet unit is ideal for exposed floor standing applications in public buildings, schools, hospitals and hotels.
- Exterior fabricated of 18 gauge galvanealed steel with powder-coated paint and a ½" matte-faced liner for maximum thermal and acoustical insulation.
- Removable motor/blower assembly mounted on a deck which slides out for easy maintenance.

 Throwaway filter, which can be replaced by pulling downward and sliding out on the filter track without having to remove the front panel.

End panels can be rotated out for

ease of maintenance after removing

front screws on the bottom and top

Manual Air Vent.

of the panel.

- 4 position, 3 speed fan switch.
- System charged with air to insure a leak free arrival at the job site.

This submittal is meant to demonstrate general dimensions of this product. The drawings are not meant to detail every aspect of the product. Drawings are not to scale. Titus

reserves the right to make changes without written notice.