



### Vertical Concealed

Ice Air's family of Fan Coil Units (FCUs) provides superior whisper quiet, energy efficient performance. And, they are guaranteed to lower your installation and operating costs on your next new construction, retrofit or renovation project. They are available in a variety of coil configurations to offer heating, cooling or both to a variety of spaces. Our FCUs can be installed in the ceiling (Horizontal Concealed and Horizontal Concealed–Ultra Thin), exist as freestanding cabinet units (Vertical Exposed), mounted inside walls (Vertical Concealed), or furred into walls (Hi Rise).

Our versatile FCUs are ideal for high-volume users like:

- Residential buildings
- Medical facilities
- Hotels/Motels
- Office buildings & more



**Fan Coil Units** are a simple and easy cooling and heating solution that fits – providing reliable performance, high efficiency, ease of operation, low cost, easy installation, quiet comfort and a variety of customized options.

#### The Ice Air Fan Coil Unit Variety:

- Vertical Concealed
- Horizontal Concealed
- Vertical Exposed
- Horizontal Concealed – Ultra Thin
- Hi Rise

MODEL		5FCVC02	5FCVC03	5FCVC04	5FCVC06	5FCVC08	5FCVC10	5FCVC12
Air Flow (CFM)	High	180	260	400	580	870	920	1160
	Med	130	200	270	460	710	770	940
	Low	100	160	220	330	550	600	640
Cooling Capacity (BTU)	High	4900	7000	11900	15300	23400	25400	29300
	Med	4400	6400	9800	13600	22000	23200	26600
	Low	3900	5700	8500	11700	19500	21300	21500
Heating Capacity (BTU)	High	8300	11600	19600	26700	38500	41300	53100
	Med	7100	9900	15000	22800	34400	36000	45500
	Low	6100	8200	12200	17700	29800	31600	35600
Dimension	Width	25-1/2"	25-1/2"	33-1/4"	37-1/4"	48-3/4"	48-3/4"	60-3/4"
	Height	25"	25"	25"	25"	25"	25"	25"
	Depth	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
Fan	Type	Double Inlet Forward Curve						
	Number	1	2	2	2	3	4	4

Motor	Voltage/Hz	115V/60Hz
Coil	Type	Aluminum Fin and Copper Tube
Piping Connection	Inlet/Outlet	1/2"
	Condensate	5/8"
Cooling		80°F DB, 67°F WB, 45°F Entering Water, 10° Temperature differential
Heating		70°F DB, 180°F Entering Water

Contact Ice Air today at **1-877 ICE-AIR-1** or visit **www.ice-air.com** to learn more!