

Fan Coil Vertical Concealed Units

FCVC Series

Ice Air's concealed vertical fan coil FCVC unit is designed to accommodate large spaces where easy access to the equipment for maintenance purposes is preferred. Typically, the unit is located in a closet within the conditioned space.

Features:

- Whisper quiet sound levels
- Available in 2-pipe and 4-pipe systems
- Multiple control options
- Customizable configuration options
- Project-specific factory-installed piping packages
- AHRI Certified*



SERIES MODEL #		5FCVC02	5FCVC03	5FCVC04	5FCVC06	5FCVC08	5FCVC10	5FCVC12
Air Flow (CFM)	HIGH	200	300	400	600	800	1,000	1,200
	MED	150	225	300	450	600	750	900
	LOW	100	150	200	300	400	500	600
Cooling Capacity (Btu/h)	HIGH	6,900	8,100	11,600	18,700	20,800	30,700	34,100
	MED	5,175	6,075	8,700	14,025	15,600	23,025	25,575
	LOW	4,140	4,860	6,960	11,220	12,480	18,420	20,460
Heating Capacity (Btu/h)	HIGH	10,350	12,150	17,400	28,050	31,200	46,050	51,150
	MED	7,760	9,110	1,305	2,100	23,400	34,540	38,360
	LOW	6,200	7,300	10,450	16,800	18,700	27,600	30,650
Fan	TYPE	DOUBLE INLET FORWARD CURVED						
	NUMBER	1	2			3	4	
Motor	VOLTAGE/Hz	115V/60Hz						
Coil	TYPE	ALUMINUM FIN AND COPPER TUBE						
Piping Connections (IN)	INLET/OUTLET	1/2						
	CONDENSATE	5/8						

SPECIFICATION NOTES:

1. COOLING: 80F DB, 67F WB, 45F ENTERING WATER, 10F TEMPERATURE DIFFERENTIAL
2. HEATING: 70F DB, 180F ENTERING WATER