

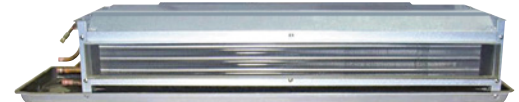
Fan Coil Horizontal Ultra Thin Units

# FCHU Series

The slim, space-saving FCHU unit is designed specifically for under-ceiling mounting. This flexibility allows the unit to be customized to meet a variety of job requirements.

**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



SERIES MODEL #		5FCHU02	5FCHU03	5FCHU04	5FCHU06
Airflow (CFM)	HIGH	200	300	400	600
	MED	150	225	300	450
	LOW	100	150	200	300
Cooling Capacity (BTU/h)	HIGH	4,900	7,000	11,900	15,300
	MED	3,675	5,250	8,925	11,475
	LOW	2,940	4,200	7,140	9,180
Heating Capacity (BTU/h)	HIGH	8,300	11,600	19,600	26,700
	MED	6,225	8,700	14,700	20,025
	LOW	4,980	6,960	11,760	16,020
Fan	TYPE	DOUBLE INLET FORWARD CURVED			
	NUMBER	1		2	
Motor	V/Hz	115V/60Hz			
Coil	TYPE	ALUMINUM FIN AND COPPER TUBE			
Piping Connections (in)	INLET/OUTLET	1/2			
	CONDENSATE	5/8			

**SPECIFICATION NOTES:**

1. Cooling: 80°F DB, 67°F WB, 45°F Entering Water, 10°F Temperature Differential
2. Heating: 70°F DB, 180°F Entering Water