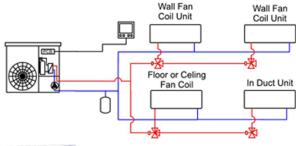


High Efficiency Chiller Fan Coil Units

CXI DC Inverter Fan Coil Units

3,379 BTU to 11,877 BTU Cooling 3,347 BTU to 9,727 BTU Heating High Efficiency DC-Inverter Motors









DC-Inverter

The Chiltrix CXI-series FCUs (Fan Coil Units) are available in four different sizes from .28 ton to 1 ton. These DC-Inverter fan motor FCUs are the most efficient fan coils available on the market, using far less energy at any given speed than a standard fan coil unit. The ability to adjust the speed of the motor without compromising efficiency is a crucial additional benefit. Designed for the Chiltrix CX-series chillers of ultra-efficient chillers, these fan coils are also compatible with all chiller systems.

Super-Slim & Universal Mounting

The Chiltrix CXI DC-Inverter FCUs are an incredible 5.1" thin. These universal mount fan coil units can attach flat against the ceiling, stand on the floor, or mount flat on a wall. These units are the thinnest fan coils available yet produce more BTU/CFM per watt of power than any standard fan coil unit.

Quiet & Long Lasting

DC-Inverter fan motors last longer and produce far lower sound levels than a standard fan motor with sound levels as low as 24dB. The Chiltrix fan motors are hermetically sealed brushless DC motors that use permanent rare-earth magnets. The DC motors are essentially vibration-free and avoid the "hum" of conventional motors. Get more BTU/CFM per decibel than from any available unit. Standing next to the unit you cannot hear the motor operating, even on high speed.







Chiltrix	Cooling	Heating	Water	Pressure	Air CFM	Noise dB	Noise dB	Power	Power	Net
Model	BTU*	BTU*	GPM	Drop PSI	Volume	High	Low	Watts	Supply	Dimensions Inches
CXI120	11,877	9,727	2.4	4.05	340	39	28	22	115v 60Hz	51.2W x 5.1D x 25.8H
CXI85	8,498	8,079	1.8	3.98	270	37	28	21	115v 60Hz	43.3W x 5.1D x 25.8H
CXI65	6,451	5,666	1.6	1.89	188	32	27	18	115v 60Hz	35.4W x 5.1D x 25.8H
CXI34	3,379	3,347	1.2	1.57	94	30	24	14	115v 60Hz	27.6W x5.1D x 25.8H
HW72	7,200	7,200	1.9	3.62	512	46	35	40	220 50/60Hz	31W x 9D x 11H

^{*}Maximum values. See capacity test data and sizing guide for varying conditions at www.chiltrix.com/documents/CXI-capacity-test.pdf Note* Above Heights are without the foot kit. With feet, height is 29 3/8"







High Efficiency Chiller Fan Coil Units

CXI DC Inverter Fan Coil Units

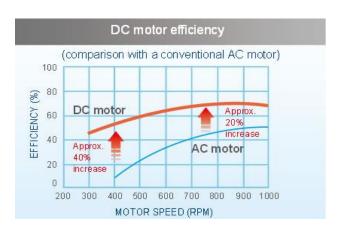
3,379 BTU to 11,877 BTU Cooling 3,347 BTU to 9,727 BTU Heating High Efficiency DC-Inverter Motors DC-Inverter FCU 110-130v AC 50/60Hz HW72 FCU 208-240 50/60Hz



Super Thin DC-Inverter Fan Coil Units

Meet the thinnest, quietest, longest lasting, and most energy efficient chiller fan coil units ever built. Only 5.1". Did we mention efficiency? Runs on as few as 8 watts power, see below left.

Model	Coolin	g (Inpı	ut, W)	Heati	Heating (Input, W)				
	High	Med	Low	High	High Med Low				
CXI34	14	10	8	14	10	9			
CXI65	18	11	9	18	12	9			
CXI85	21	13	10	22	14	10			
CXI120	22	13	9	22	14	11			



High-Wall Mini-Split Fan Coil Units



If the super-thin, ultra-efficient DC Inverter units are not the style or type you are looking for, we also offer standard highwall ductless fan coil unit shown above. Model HW72 has the same appearance as a standard mini-split indoor unit. 208-240v 50/60Hz power compatibility means you can use this model anywhere in the world. Uses standard fan motor & includes remote control. Power L/M/H 31w/34w/40w

Distributed By:

HotSpot Energy Inc. 4021 Holland Blvd. Chesapeake VA 23323 www.hotspotenergy.com hotspot energy

info@hotspotenergy.com 1-800-916-2067



