

AERMEC

A black and white photograph of a man with dark hair and a light beard, wearing a white button-down shirt. He is looking upwards and to the right with a slight smile. The image is partially covered by a green horizontal band.

Fan Coils & Accessories



THE WORLD'S QUIETEST FAN COILS

The Affordable **GREEN** Solution

- ✓ Efficiency
- ✓ Comfort
- ✓ Reduce carbon footprint, save energy,
- ✓ Reduced operating costs
- ✓ No refrigeration in the building
- ✓ Unmatched zoning capabilities
- ✓ Whisper quiet operation
- ✓ Environmentally friendly
- ✓ Simple, reliable and proven worldwide



The World's
Quietest Fan Coils

Available in 8 sizes and 2 versions:

FCX US • FCX USP

- 3-speed fan unit
- Full compliance with safety regulations
- Soft, flowing lines
- Automatic power-off function with closure of the air delivery louver
- Broad range of controls
- Metallic protective cabinet with rustproof polyester paint
- Low noise operation
- Reduced pressure drops across heat exchangers
- Motors with permanently connected condensers
- Easy installation and maintenance
- Air filter easily removed and cleaned
- Removable blades for easy and effective cleaning
- Water connections reversibility during installation

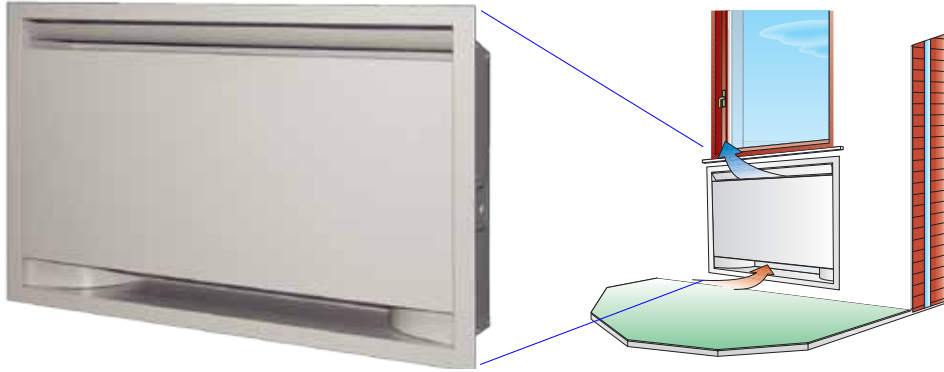


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Ventilcassaforma

VentilCassaforma has been designed to respond to the needs to rationalise spaces to suit modern interior architecture. VentilCassaforma is a galvanised template that makes it possible to make a space to house fan coils **in the wall**.

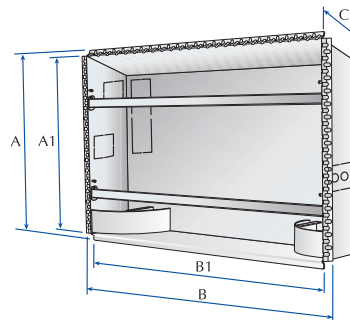


Whisper Quiet Comfort.

Dimensions (inches)

CHU		12 L	17 L	27 L	37 L
Height	A	27.2"	27.2"	27.2"	27.2"
	A1	25.5"	25.5"	25.5"	25.5"
Width	B	27.24"	31.6"	40.62"	49.29"
	B1	25.35"	29.7"	38.74"	47.4"
Depth	C	7.3"	7.3"	7.3"	7.3"

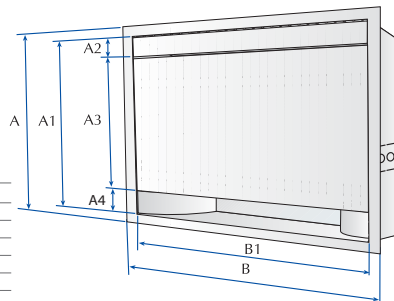
CHF		17	22	32	42	62
Height	A	28.66"	28.66"	28.66"	28.66"	32.79"
	A1	26.92"	26.92"	26.92"	26.92"	31.06"
Width	B	28.81"	33.15"	42.24"	50.90"	55.67"
	B1	26.93"	31.26"	40.35"	49.02"	53.78"
Depth	C	9.45"	9.45"	9.45"	9.45"	9.45"



Outer frame and closure panel

CHU		12 L	17 L	27 L	37 L
Height	A	28.5"	28.5"	28.5"	28.5"
	A1	25"	25"	25"	25"
	A2	2.75"	2.75"	2.75"	2.75"
	A3	19.45"	19.45"	19.45"	19.45"
Width	B	28.07"	32.4"	41.46"	50.11"
	B1	24.92"	29.25"	38.30"	47"

CHF		17	22	32	42	62
Height	A	29.92"	29.92"	29.92"	29.92"	34.1"
	A1	26.77"	26.77"	26.77"	26.77"	30.91"
	A2	3.66"	3.66"	3.66"	3.66"	3.66"
	A3	19.41"	19.41"	19.41"	19.41"	23.54"
	A4	3.7"	3.7"	3.7"	3.7"	3.7"
Width	B	29.65"	34"	43.07"	51.73"	56.5"
	B1	26.5"	30.83"	39.92"	48.6"	53.35"



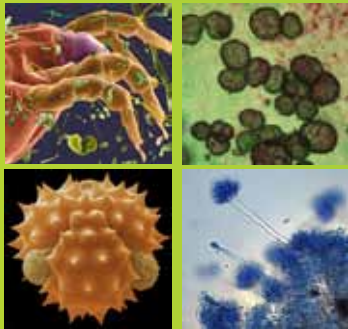
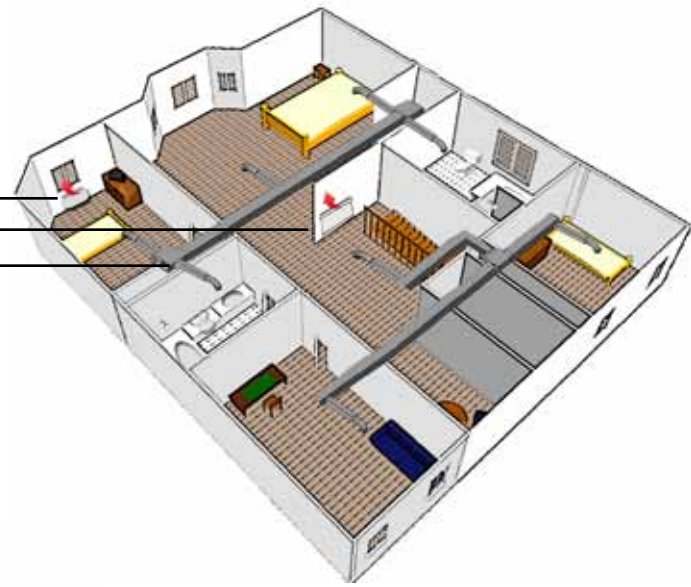
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Flexible Applications



- Free Standing ■
- In-Wall ■
- Ducted ■



UV Light Technology: Improving Indoor Air Quality

The Aermec Fan Coils can be equipped with a state of the art UV tube which improves indoor air quality by killing off air born dust mites, pollen mold and bacteria, which are harmful to our bodies.

Thermostats

FMT 10

The FMT 10 Control Panel for FCX US series fancoils can be installed on board the conditioning unit. The assembly kit consists of the panel, the panel bracket for on-board assembly and electrical connectors. Each panel controls a single fancoil.

The control panel includes:

- On/Off switch;
- 3-speed fan operation selector



FMT 20

The FMT 20 digital thermostat with basic functions, is a control panel for remote control of the FCX US series fancoils. The panel consists of an electronic thermostat that orders fan operation cut-out when the set ambient temperature has been reached. Each panel controls a single fancoil.

The control panel includes:

- Digital Display
- On/Off switch;
- 3-speed fan operation selector
- Thermostat F/C;
- Summer/Winter operation switch.



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