



12/01/2009

2-Pipe, 3 Row



| PART NO. | DESCRIPTION | RETAIL PRICE |
|----------------------|--|--------------|
| FCX22-USP (16151) | AERMEC FCX FAN COIL, 5,100 Btu COOLING, 11,600 Btu HEATING, Wall/Ceiling Mount WITHOUT Cabinet - DUCTED | \$ 620.00 |
| FCX32-USP (16152) | AERMEC FCX FAN COIL, 8,200 Btu COOLING, 17,000 Btu HEATING, Wall/Ceiling Mount WITHOUT Cabinet - DUCTED | \$ 720.00 |
| FCX42-USP (16153) | AERMEC FCX FAN COIL, 11,600 Btu COOLING, 25,300 Btu HEATING, Wall/Ceiling Mount WITHOUT Cabinet - DUCTED | \$ 819.00 |
| FCX50-USP (16154) | AERMEC FCX FAN COIL, 14,300 Btu COOLING, 25,300 Btu HEATING, Wall/Ceiling Mount WITHOUT Cabinet - DUCTED | \$ 852.00 |
| FCX62-USP (15847) | AERMEC FCX FAN COIL, 16,600 Btu COOLING, 44,100 Btu HEATING, Wall/Ceiling Mount WITHOUT Cabinet - DUCTED | \$ 1,079.00 |

PLASMACLUSTER ionising filter.

Plasmacluster is capable of reducing the level of pollutants, by decomposing the molecules that form them.

Using a series of electric shocks, "Plasmacluster" causes the water molecules present in the air to separate into positive and negative ions. These ions neutralise the gas pollutant molecules, forming products that are normally present in clean air.

The result is in the air: you can finally breath clean, odour-free ionised air.

Features

- Available in 14 sizes and 7 versions:
 - FCX-A: vertical free-standing with switch
 - FCX-AS: vertical free-standing without switch
 - FCX-ACB: vertical free-standing with simplified electronic thermostat
 - FCX-ACT: vertical free-standing with electronic thermostat
 - FCX-APC: (FCX 22, 32, 42, 50, 62 and 82) vertical free-standing with electronic thermostat, equipped with Plasmacluster ionizing filter
 - FCX-U: universal free-standing or wall/ceiling mounting
 - FCX-UE: universal free-standing and wall/ceiling mounting with direct expansion coil
- Versions with 3 row coil (FCX 17, 22, 32, 42, 50, 62, 82 and 102)
- Versions with 4 row coil (FCX 24, 34, 44, 54, 64 and 84)
- EUROVENT certified
- 3-speed fan unit
- Full compliance with safety regulations
- Soft, flowing lines
- Adjustable air delivery louver on versions U and UE, except models 62, 82 and 102
- 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

VentiCassaforma



| PART NO. | DESCRIPTION | RETAIL PRICE |
|------------------|--|--------------|
| CHF22 (16148) | AERMEC VentilCassaforma - Galvanised Template for recessed installation of fancoils in the wall. | \$ 699.00 |
| CHF32 (16149) | AERMEC VentilCassaforma - Galvanised Template for recessed installation of fancoils in the wall. | \$ 708.00 |
| CHF42 (16150) | AERMEC VentilCassaforma - Galvanised Template for recessed installation of fancoils in the wall. | \$ 853.00 |
| CHF62 (15849) | AERMEC VentilCassaforma - Galvanised Template for recessed installation of fancoils in the wall. | \$ 1,072.00 |

VentiCassaforma has been designed to respond to the needs to rationalise spaces to suit modern interior architecture.

VentiCassaforma is a galvanised template that makes it possible to make a space to house fan coils in the wall. The template will make masonry work easier during the construction of a niche where the fan coil will be installed. When the work is finished, the fan coil will be completely hidden from view.

Features

- Available in two versions for combined fan coils:
CHU-L: VentilCassaforma for the OMNIA UL-P series. Available in four sizes
CHF: VentilCassaforma for FCX-P fan coils. Available in 5 sizes
- **VentiCassaforma** is made up of the following parts to be assembled:
 - Recess box;
 - Closure panel;
 - Outer frame with deflector;
 - Cover bases, cross-members, covers.
All parts are made of galvanised steel and treated with epoxy-polyester resin-based thermo-hardening base paint in grey with rough glazed finish in order to hold the paint. The final colour can be chosen by the client.
- **Closure Panel:** Made of galvanised steel, this is the box housing the fan coil. The box is recessed in the wall during building work making the construction of a niche where the fan coils will be installed much easier. Holes for fitting the fan coil and preparing an electric plant with a socket and GEWISS fuse holder are already present on the back panel. The box can accommodate the hydraulic system pipes and condensation drain pipes thanks to the presence of several easily-removable elements on the sides and base.
- **Closure Panel:** made of steel pre-treated with base paint and no slots present. Easily removable for servicing and cleaning the air filter.
- **Outer Frame:** the perimeter of the box has an outer frame made of pre-treated steel making it possible to cover the perimeter part of the wall and hide any imperfections that overtime show possible crumbling on the edge of the plaster work.
- **Deflector:** manual, with which the flow of air can be directed into the room. The deflector is incorporated in the frame.