



Characteristics



- Energy saving heat pump air curtain: Up to 70% reduction in costs and CO2 emissions (heating mode).
- Self-supporting casing construction made of galvanized steel plate, finished in structural epoxy-polyester painting white colour RAL9016 as standard. Other colours or stainless steel are available on request.
- Micro-perforated inlet grille with filter functions and easy service. Internal prefilter included.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable from 0 to 15° each side.
- Low noise double-inlet centrifugal fans with external rotor motor. 5-speed controller. EC models assembled with very low consumption efficiency fans.
- Includes only heating direct expansion coil with installed temperature sensors. Under request it can be modified to work in cooling and heating mode (not recommended) with optional condensate water pump.
- Advanced Plug&Play control. Includes: Advanced PRO control with integrated LCD screen, door contact, 7m RJ11 cable and remote control. With integrated functions: door delay (configurable); operation, alarm and maintenance warning signals; and multiple digital inputs that modify the curtain's operation.
- Includes protective varnish for the electronic board and control.
- DX VRF:
Ready to connect to SAMSUNG CAC outdoor heat pump unit (R410A).
Requires SAMSUNG DX Interface KIT adapted for air curtain and programmable control, please consult.

Specifications

50Hz

60Hz

Dimensions

