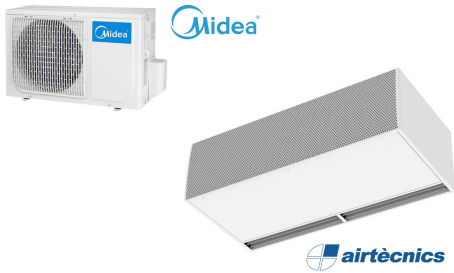




Characteristics



- 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.
- Two frontal grille options: Industrial perforated (by default), commercial microperforated. 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.
- 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.
- Only heating mode: Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 10m RJ11 cable and remote control.
- Cooling and Heating mode: Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 10m RJ11 cable and remote control.
- DX VRF:  
Optional: Advanced Clever Control (programmable, automatic, intelligent, energy savings, Modbus RTU for BMS...) with special program to work in cooling mode which avoids water condensation. It regulates cooling power to maintain air speed and get the environments separation.  
Ready to connect to MIDEA VRF outdoor heat pump unit (R410A), not included, the customer should purchase it.  
Requires DX Interface KIT with expansion valve adapted for air curtain, please consult.

Specifications

50Hz

Heat Pump - VRF		
Model	Nominal Airflow (m³/h)	Recommended Installation Range (m)
L 1000 VRF19-MD	3525	4-5
L 1500 VRF29-MD	5300	4-5
L 2000 VRF34-MD	7050	4-5
L 2500 VRF43-MD	8800	4-5
L 3000 VRF49-MD	10600	4-5
XL 1000 VRF26-MD	4550	5-7
XL 1500 VRF40-MD	6850	5-7
XL 2000 VRF47-MD	9100	5-7
XL 2500 VRF61-MD	11400	5-7
XL 3000 VRF74-MD	13600	5-7



Dimensions

