

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.
- Double-inlet centrifugal fans driven by an external rotor motor and low noise level.
 5-speed selector.
- Includes only heating direct expansion coil with installed temperature sensors.
 Under request it can be modified to work in cooling and heating mode (not recomended) with optional condensate water pump.
- Includes Plug&Play control with 10m RJ45 cable and infrared 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.

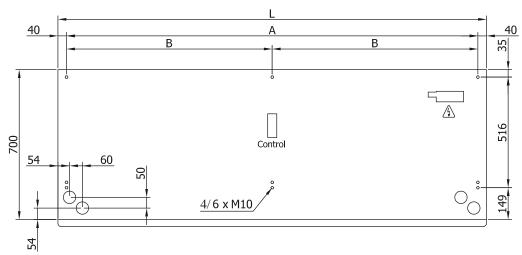
Specifications

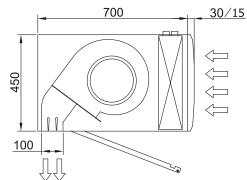
50Hz

Heat Pump - VRF		
Model	Nominal Airflow (m³/h)	Recommended Installation Height (m)
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





L	Α	В
1000	920	-
1500	1420	710
2000	1920	960
2500	2420	1210
3000	2920	1460