Life

from 9.000 to 24.000 Btu/h

A+++ DC INVERTER

	L2VI-09 L2VO-09	L2VI-12 L2VO-12	L2VI-18 L2VO-18	L2VI-24 L2VO-24
Cooling Capacity (Btu/h)	**8.530** (2.047-9.554)	**10.918** (2.047-12.965)	**17.505** (4.299-22.519)	**22.860** (6.824-26.500)
Heating Capacity (Btu/h)	**9.554** (2.047-10.918)	**11.601** (2.047-12.966)	**17.998** (3.821-23.202)	**24.737** (6.824-29.002)
Pdesign (kW)	2.5	3.2	5.1	6.7
Energy Class (Cooling)	A++	A++	A++	A++
SEER (Energy Class)	6.1	6.1	6.1	6.3
Annual Consumption (kWh/Etoc)	143	184	293	373
Pdesign (kW) (Middle Zone)	2.5	3.2	4.1	6.4
Energy Class (Middle Zone)	A+	A+	A+	A+
SCOP (Energy Class)	4.0	4.0	4.0	4.0
Annual Consumption (kWh/Etoc)	875	1.120	1.435	2.240
Pdesign (kW) (Warm Zone)	2.5	3.2	5.3	7.1
Energy Class (Hot Zone)	A+++	A+++	A+++	A+++
SCOP (Energy Class)	5.1	5.1	5.4	5.1
Annual Consumption (kWh/Etoc)	686	878	1.374	1.949

COOLING / *HEATING (Middle Zone)* / *HEATING (Warm Zone)*

Seasonal Efficiency (In accordance to EN14825)

COOLING from -15°C to +43°C

HEATING from -15°C to +24°C
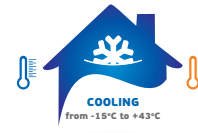
A++ Energy class*
The higher and more efficient performance rating maximizes your energy savings.

Sleep Function
Sleep mode saves energy by gradually increasing (summer) or decreasing (winter) the indoor temperature, to match your body's temperature helping you sleep comfortably.

Auto mode
It sets the unit to heating, cooling, or drying mode offering the ideal room temperature making things easy for you.

Blow/X-fan Function
It eliminates unwanted moisture in the indoor unit during cooling mode operation. After turning off the air conditioner, the indoor unit's fan will keep running for a while in order to dry the indoor unit.

Perfect Start Mode
The perfect start mode technology evaluates the existing room conditions and achieves the ideal starting temperature, regardless of the current environmental conditions. Helps to create a pleasant environment with great energy savings, without any inconvenience.

Hot Start Operation
The indoor coil sensor controls the indoor fan and prevents cold air from entering the room during start up in heating mode.

Auto Restart
Saves the last settings in case of power failure.

Electric Expansion Valve
(L2VI-24/L2VO-24)

*Energy classification refers to the cooling mode

SPECIFICATIONS

R410A CE ISO 9001 ISO 14001 RoHS COMPLIANT 2002/95/EC

		L2VI-09 / L2VO-09	L2VI-12 / L2VO-12	L2VI-18 / L2VO-18	L2VI-24 / L2VO-24
Current Input (A)	Cooling / Heating	3.60 / 3.50	4.50 / 4.4	7.0 / 6.3	8.32 / 8.63
Power Input (W)	Cooling / Heating	120-1.300 / 120-1.400	120-1.400 / 120-1.500	380-2.450 / 350-2.600	400-3.700 / 450-3.800
Air Flow Volume (High/Med/Low) (m³/h)		480/370/320/210	560/480/410/290	800/720/610/520	1.150/1.050/950/850
Noise Level (dB(A))	Indoor unit (High/Med/Low) / Outdoor unit	29/34/36/40 / 51	29/35/37/42 / 52	36/39/42/46 / 56	39/42/45/48 / 60
Sound Power Level (dB(A))	Indoor unit / Outdoor unit	50 / 60	55 / 61	58 / 63	64 / 68
Dimensions WxDxH (mm)	Indoor unit / Outdoor unit	790x200x275 / 776x320x540	790x200x275 / 842x320x596	970x224x300 / 955x396x700	1.078x246x325 / 955x396x700
Net Weight (kg)	Indoor unit / Outdoor unit	9 / 26.5	9 / 31	13.5 / 45	17 / 53