

SPECIFICATIONS

GR			MODEL NAMES	
			V7LI-12WiFiR/U7RS-12	V7LI-18WiFiR/U7RS-18
Cooling Efficiency (Btu/h)☒			12.000 (2.600-14.500)	17.000 (9.000-19.000)
Cooling Efficiency (kWatt)			3.52 (0.76-4.25)	4.98 (2.64-5.57)
Thermal Efficiency (Btu/h)			13.000 (1.550-16.000)	18.000 (7.500-21.500)
Thermal Efficiency (kWatt)			3.81 (0.45-4.69)	5.28 (2.20-6.30)
Seasonal Yield (According to EN14825)	Refrigeration	Design Load (kW)	3.5	5.0
		Class	A++	A++
		SEER	7.3	6.7
	(Middle Band)	Design Load (kW)	2.6	4.0
		Energy Class	A+	A+
		SCOP	4.0	4.0
	Heating (Hot Zone)	Design Load (kW)	3.4	5.0
		Energy Class	A+++	A++
		SCOP	5.5	5.0
Voltage/Frequency/Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1
Operating Current (A)☒	Refrigeration	4.5 (1.40-5.90)	6.7 (2.95-8.70)	
	Heating	4.4 (1.25-5.95)	6.4 (2.75-8.50)	
Consumption (kW)☒	Refrigeration	1.00 (0.17-1.35)	1.50 (0.65-1.95)	
	Heating	0.98 (0.15-1.30)	1.42 (0.60-1.90)	
Supply (High/Medium/Low) (m3/h)			512/480/370	560/480/400
level (dB(A))	Indoor Unit (Silent/Low/Medium/ High)	21/27/34/37	24/32/38/41	
	Outdoor Unit	54	55	
Sound Power (dB(A))	Indoor/Outdoor Unit	54/62	55/63	
External Unit Supply Cables / Fusion Fuses (Noxmm2)/(A)☒			3x2.5 / 1x16	3x2.5 / 1x16
Command Cables (Noxmm2)☒			4x1.5	4x1.5
Measurement (MxBxY) (mm)☒	Indoor Unit	794x206x621	794x206x621	
	Outdoor Unit	765x303x555	805x330x554	
Net Weight (kg)	Indoor/Outdoor Unit	14.9/26.6	14.9/32.5	

Compressor Type☒	ROTARY	ROTARY
Wet Line Gas Line☒	1/4" 3/8"	1/4" 1/2"
Refrigerant/Quantity (g)☒	R32/720	R32/1.150
Outdoor Temperature Operating Range (°C)	-15~50/-15~24	-15~50/-15~24
Cooling/Heating☒		

FEATURES	MAIN USP	Dual AirFlow Outlet☒	
	2nd USP	Weekly Schedule Control (optional)☒	
	3rd USP	Wi-Fi Ready☒	
	4th USP	Follow Me☒	
	5th USP	ECO Mode	
	other features		Hotel Menu
			Centralized Control Management (Optional)☒
			Remote on/off
			iClean mode☒
			Golden Protection☒
			Heating 8°C
			On/Off Fan Setup☒
			Error Notification Port
			GEAR mode☒
			24-hour timer☒
			Silent Operation
			Sleep Mode
			Turbo Mode
			Smart Controller
			Delay mode for weekly scheduling (optional using a Weekly Schedule Controller)
			Cooling/heating function lockability (optional using a Weekly Schedule Controller)
			Ability to disable a wireless controller (optional using a Weekly Schedule Controller)
			Temperature Compensation Sensor
			Smart Warm-up function
			Low Temperature Cooling Function☒
			Heating Function at Low Temperatures -15°C
			Self-diagnosis of faults☒
		Automatic Restart☒	
	Refrigerant Leakage Detection☒		
	All DC Inverter☒		
	R32 Ecological Refrigerant☒		