

LILITEC- PRIM SRL

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DATE TEHNICE APARAT DE CLIMATIZARE INVENTOR NEO

EN				MODEL NAMES			
				NUVI-09WF/NUVO-09	NUVI-12WF/NUVO-12	NUVI-18WF/NUVO-18	NUVI-24WF/NUVO-24
SPECIFICATIONS	Cooling Capacity (Btu/h)			9.000 (3.100-11.600)	12.000 (3.800-14.200)	18.000 (6.600-21.400)	24.000 (10.300-30.000)
	Cooling Capacity (kWatt)			2.64 (0.91-3.40)	3.52 (1.11-4.16)	5.28 (1.82-6.15)	7.03 (2.08-7.91)
	Heating Capacity (Btu/h)			10.000 (2.800-11.500)	13.000 (3.700-14.400)	19.000 (4.400-23.900)	25.000 (5.200-32.300)
	Heating Capacity (kWatt)			2.93 (0.82-3.37)	3.81 (1.08-4.22)	5.57 (1.29-6.74)	7.33 (1.61-7.91)
	Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.6	3.5	5.3	7.0
			Energy Class	A++	A++	A++	A++
			SEER	6.2	6.1	7.0	6.4
			Annual Power Consumption (kWh/year)	147	201	265	383
		Heating (Middle Zone)	Pdesign (kW)	2.3	2.6	4.2	4.9
			Energy Class	A+	A+	A+	A+
			SCOP	4.0	4.0	4.0	4.0
			Annual Power Consumption (kWh/year)	804	906	1 470	1 715
		Heating (Warm Zone)	Pdesign (kW)	2.1	2.4	4.5	5.3
			Energy Class	A+++	A+++	A+++	A+++
			SCOP	5.1	5.1	5.1	5.1
			Annual Power Consumption (kWh/year)	577	659	1 235	1 455
	Voltage/Frequency/Phase (V/Hz/Ph)			220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
	Current Input (A)	Cooling		3.47 (0.4-5.4)	5.38 (0.5-6.9)	6.70 (0.7-9.8)	10.50 (1.4-15.0)
		Heating		3.53 (0.5-5.2)	4.42 (0.4-6.9)	7.10 (0.95-10.2)	9.30 (1.3-13.7)
	Power Input (W)	Cooling		0.80 (0.10-1.24)	1.24 (0.13-1.58)	1.55 (0.15-2.25)	2.42 (0.34-3.45)
		Heating		0.81 (0.12-1.20)	1.02 (0.10-1.68)	1.63 (0.22-2.35)	2.13 (0.30-3.15)
	Air Flow Volume (High/Medium/Low) (m3/h)			451/325/255	575/493/454	800/600/500	1090/770/610
	Noise Level [dB(A)]		Indoor unit (Silent/Low/Medium/High)	20/25.5/29/37	21/25/29/37.5	20/31/37/41	21/34.5/37/46

			Outdoor unit	55.5	55.5	56	62
		Sound Power Level [dB(A)]	Indoor unit	52	54	56	62
			Outdoor unit	60	64	65	67
		Dehumidifying Volume	(L/h)	1.2	1.6	2.0	2.8
			(L/day)	28.8	38.4	48.0	67.2
		Compressor Type		ROTARY	ROTARY	ROTARY	ROTARY
		Liquid line Gas line		1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	3/8" 5/8"
		Power Supply Wire Outdoor / Fuses (Noxmm²)/(A)		3x1.5/10	3x1.5/10	3x1.5/16	3x2.5/16
		Signal Wires (Noxmm²)		5x1.5	5x1.5	5x1.5	5x2.5
		Dimensions (WxDxH) (mm)	Indoor unit	726x210x291	835x208x295	969x241x320	1083x244x336
			Outdoor unit	720x270x495	720x270x495	874x330x554	955x342x673
		Net Weight (kg)	Indoor/Outdoor	7.8/23.2	8.4/23.2	11.2/33.5	13.6/43.9
		Refrigerant/Charge (g)		R32/550	R32/550	R32/1.100	R32/1.450
		Operation Temperature	Cooling	-15~50	-15~50	-15~50	-15~50
Heating	-15~24		-15~24	-15~24	-15~24		

FEATURES	1st USP	Ultraviolet Type C technology & Ionizer					
	2nd USP	Breeze Away					
	3rd USP	4 wat Air Flow					
	4th USP	Silent Operation 20dB(A)					
	5th USP	HEPA sterilization filter					
	Q	Triple Action Filter					
		Wi-Fi Standard					
		Follow Me Function					
		Sterilization 56°C (only for 18k & 24k)					
		Golden Fin					
		Wi-Fi Standard					
		Hotel Menu					
		Remote on/off					
		Central Control					
		8c Heating					
		High Density Air Dust Filter					
		Low Temperature Cooling Operation					
		Defrost Operation					
		Sleep Mode					
		Internal Fan 12 Speed					

External Fan 12 Speed
All DC Inverter
Turbo Mode
Louver Storage Function