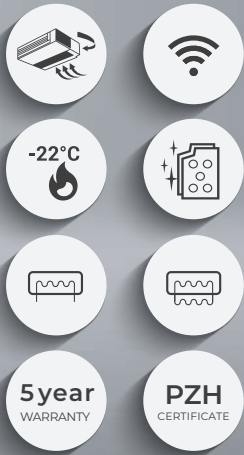


Ducted air conditioner

Nevo N21Xi ^[R15]

S-LINE

HP-LINE



Unit features



Digital DC Inverter SKY®



Electrostatic HD iAIR filter



Wide-angle eMOTO air supply



Air supply eMOTO control system



SMART Wi-Fi



Wired controller SMART port



Wireless remote control ⁽¹⁾



Wired controller



SMART Follow mode



Autorestart memory



Anti-corrosive gold fins



Drip tray heater



Compressor crankcase heater



Silence mode



Timer



Cooling at low outdoor temp. down to -15°C



Heating at low outdoor temp. down to -22°C



Double-sided condensate drainage



Self-diagnostics



Sleep mode ⁽¹⁾



Integrated condensate pump



Fresh air supply ⁽¹⁾



ON/OFF remote output



Alarm output



Weekly controller output



Central controller output



Adjustable static pressure



Additional air supply ⁽¹⁾



BMS Modbus ⁽¹⁾



BMS Bacnet ⁽¹⁾



Air inlet in the back / from down



Remote controller IrDA receiver

Technical specification

Model				Nevo 2,1 kW	
Capacity	Cooling	Nom. (Min. - Max.)	W	2051	
Rated input		Nom. (Min. - Max.)	W	-	
Operating current		Nom. (Min. - Max.)	A	-	
Capacity	Heating	Nom. (Min. - Max.)	W	2345	
Rated input		Nom. (Min. - Max.)	W	-	
Operating current		Nom. (Min. - Max.)	A	-	
Reversible heat pump type				air-to-air	
Design load in cooling mode			kW	-	
SEER			W/W	-	
Energy efficiency class, cooling				-	
Annual electric energy consumption, cooling			kWh/a	-	
Design load in heating mode (T _{biv} -7°C)			kW	-	
SCOP			W/W	-	
Energy efficiency class, heating				-	
Annual electric energy consumption, heating			kWh/a	-	
Dehumidification			l/h	-	
Maximum energy consumption			W	-	
Maximum operating current			A	-	
Indoor unit				N21Xi R15	
EAN product code				5905567606120	
Fan speed	T / H / M / L		rpm	1100 / 1070 / 1030 / 950	
Air flow	T / H / M / L		m³/h	610 / 560 / 530 / 420	
Sound pressure level	T / H / M / L		dB(A)	34 / 33 / 32 / 30	
Sound power level			dB(A)	52	
Rated input			W	80	
Operating current			A	0,3	
ESP - External static pressure	Standard		Pa	25	
	Range		Pa	0 - 80	
Net dimensions			W × D × H	mm	
Gross dimensions			W × D × H	mm	
Net weight / Gross weight			kg	16,6 / 19,8	
Condensate drain			mm	25	
Outdoor unit				-	
EAN product code				-	
Fan speed	H / M / L		rpm	-	
Maximum air flow			m³/h	-	
Sound pressure level			dB(A)	-	
Sound power level			dB(A)	-	
Net dimensions			W × D × H	mm	
Gross dimensions			W × D × H	mm	
Bracket spacing			W × D	(mm)	
Net weight / Gross weight			kg	-	
Refrigerant	Type			-	
	GWP			-	
	≤ 5m	kg		-	
		TCO ₂ eq		-	
Charged (> 5m)		g/mb	-		
Pipe connections		Liquid/Gas	mm (inches)	Φ6,35 / Φ9,52 (1/4" / 3/8")	
Maximum installation length			m	-	
Maximum height difference			m	-	
Compressor type				-	
Type of outdoor unit power supply			V-Hz, Ø	220-240~50, 1f	
electrical protection			A	-	
Power cables: outdoor unit			pcs × mm²	Look data at HIRO	
Control and power cables: indoor unit - outdoor unit			pcs × mm²	4 × 1	
Indoor operating range (cooling / heating)			°C	16~32 / 0~30	
Outdoor operating range (cooling / heating)			°C	-	
Compatible systems					
1:1 SINGLE					
1:2 DUAL					
1:X MULTI S-Line				•	
1:X MULTI N-Line				•	
1:X MULTI HP-Line				•	