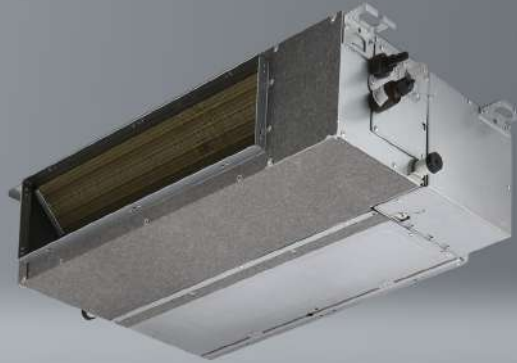
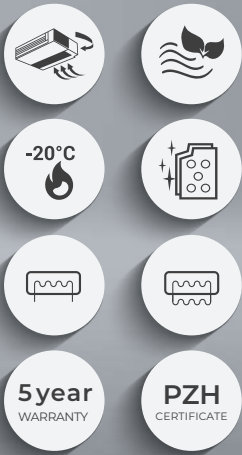


Ducted air conditioner

Nevo N21X ^[R14]



Unit features



Digital DC Inverter SKY®



Electrostatic HD iAIR filter



Wide-angle eMOTO air supply



Air supply eMOTO control system



SMART wi-fi ⁽¹⁾



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 -20°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



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 R14	
EAN product code				5905567601873	
Fan speed	T / H / M / L	rpm	1080 / 920 / 790 / 650		
Air flow	T / H / M / L	m³/h	500 / 340 / 230 / 170		
Sound pressure level	T / H / M / L	dB(A)	40 / 34 / 27 / 24		
Sound power level		dB(A)	56		
Rated input		W	170		
Operating current		A	0,7		
ESP - External static pressure	Standard	Pa	25		
	Range	Pa	0 - 40		
Net dimensions	W × D × H	mm	700 × 450 × 200		
Gross dimensions	W × D × H	mm	860 × 540 × 275		
Net weight / Gross weight		kg	18 / 22		
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, 1φ	
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				●	