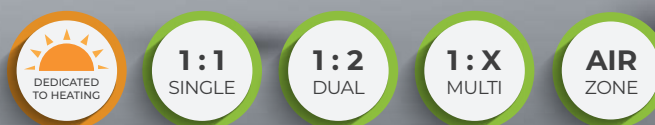
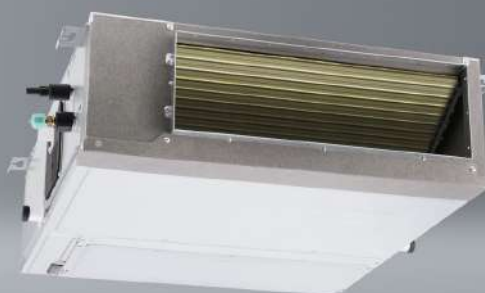
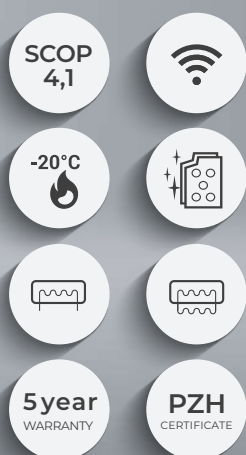


Ducted air conditioner

Nevo N35X ^[R15]

S-LINE

HP-LINE



Unit features

Digital DC Inverter SKY®	Automatic purification iClean ⁽¹⁾	Electrostatic HD iAIR filter	Turbo eMOTO mode ⁽¹⁾	Wide-angle eMOTO air supply	Air supply eMOTO control system	Eco eMOTO mode ⁽¹⁾	SMART Wi-Fi
Wired controller SMART port	Wireless remote control ⁽²⁾	Wired controller	SMART heating to 8°C ⁽¹⁾	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 ⁽¹⁾	Double-sided condensate drainage	Self-diagnostics	Sleep mode ⁽²⁾
Integrated condensate pump	Fresh air supply ⁽²⁾	ON/OFF remote output	Alarm output	Weekly controller output	Central controller output	Adjustable static pressure	Additional air supply ⁽²⁾
Synchro - simultaneous operation ⁽²⁾	BMS Modbus ⁽²⁾	BMS Bacnet ⁽²⁾	Air inlet in the back / from down	Remote controller IrDA receiver			

1. Feature not available in Multi Split system. 2. Feature is only optional.

Technical specification

Model				Nevo 3,5 kW
Capacity	Cooling	Nom. (Min. - Max.)	W	3517 (528-3908)
Rated input		Nom. (Min. - Max.)	W	1164 (155-1465)
Operating current		Nom. (Min. - Max.)	A	5,1 (0,7-6,4)
Capacity	Heating	Nom. (Min. - Max.)	W	3810 (996-4467)
Rated input		Nom. (Min. - Max.)	W	1285 (302-1423)
Operating current		Nom. (Min. - Max.)	A	5,6 (1,3-6,2)
Reversible heat pump type				air-to-air
Design load in cooling mode			kW	3,5
SEER			W/W	6,5
Energy efficiency class, cooling				A++
Annual electric energy consumption, cooling			kWh/a	189
Design load in heating mode (Tbiv -7°C)			kW	2,7
SCOP			W/W	4,1
Energy efficiency class, heating				A+
Annual electric energy consumption, heating			kWh/a	922
Dehumidification			l/h	1,2
Maximum energy consumption			W	1850
Maximum operating current			A	8
Indoor unit				N35Xi R15
EAN product code				5905567606144
Fan speed	T / H / M / L	rpm	1140 / 1090 / 1052 / 975	
Air flow	T / H / M / L	m³/h	660 / 605 / 570 / 470	
Sound pressure level	T / H / M / L	dB(A)	35 / 33 / 32 / 31	
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 - 100	
Net dimensions	W × D × H	mm	700 × 506 × 200	
Gross dimensions	W × D × H	mm	860× 540 × 285	
Net weight / Gross weight		kg	16,6 / 19,8	
Condensate drain		mm	25	
Outdoor unit				U035Xo R14
EAN product code				5905567601545
Fan speed	H / M / L	rpm	780 / 675 / 600	
Maximum air flow		m³/h	2200	
Sound pressure level		dB(A)	55,5	
Sound power level		dB(A)	62	
Net dimensions	W × D × H	mm	765 × 303 × 555	
Gross dimensions	W × D × H	mm	887 × 337 × 610	
Bracket spacing	W × D	(mm)	452 × 286	
Net weight / Gross weight		kg	26,6 / 29,0	
Refrigerant	Type		R32	
	GWP		675	
	≤ 5m	kg	0,72	
		TCO ₂ eq	0,49	
	Charged (> 5m)	g/mb	12	
Pipe connections	Liquid/Gas	mm (inches)	Φ6,35 / Φ9,52 (1/4" / 3/8")	
Maximum installation length		m	25	
Maximum height difference		m	10	
Compressor type				Rotary DC
Type of outdoor unit power supply		V-Hz, Ø	220-240~50, 1f	
electrical protection		A	C10	
Power cables: outdoor unit		pcs × mm²	3 × 1,5	
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	-15~50 / -20~24	
Compatible systems				
1:1 SINGLE				●
1:2 DUAL				●
1:X MULTI S-Line				●
1:X MULTI N-Line				
1:X MULTI HP-Line				●

T - Turbo; H - High; ML - Middle; L - Low