



*refers to 9.000-12.000 Btu/h series ** refers to 18.000-24.000 Btu/h series



Wi-Fi Ready

Set the air conditioner easily from wherever you are through your Smartphone or your Tablet. Free download the Ewpe application via Google Play & App Store and achieve optimal temperature conditions with great energy savings.



R32 - New ECO Refrigerant

Benefit from the R32 ecological refrigerant the new Nobu series provide and achieve higher comfort levels, with greater environmental protection. The new R32 ecological refrigerant, with 68% lower global warming potential, does not adversely affect the ozone layer, while contributes in reducing global warming and maintenance costs.



Follow Me

A smart sensor is located on the remote control. When the Follow Me function is activated the set temperature synchronizes with the smart sensor. Your set temperature will follow you wherever you and the remote go, offering extra comfort and energy savings.



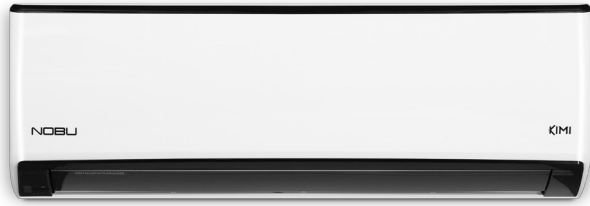
9/12K Btu/h

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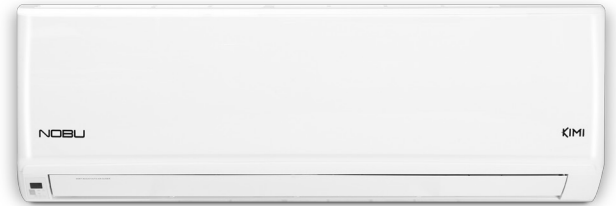


18/24K Btu/h

NOBU



09/12K Btu/h



18/24K Btu/h



Energy Class



Plasma Ionizer



8°C Heating



Anti-Cold Air Function



Turbo Mode



Energy Saving



Low Ambient Cooling

MODEL		NBL4-09IDU32 / NBL4-09ODU32	NBL4-12IDU32 / NBL4-12ODU32	NBL4-18IDU32 / NBL4-18ODU32	NBL4-24IDU32 / NBL4-24ODU32	
Cooling Capacity (Btu/h)		8.500 (1.700-11.500)	10.918 (2.047-12.965)	17.500 (4.094-21.154)	22.000 (6.800-28.000)	
Cooling Capacity (kWatt)		2.49 (0.49-3.37)	3.20 (0.59-3.80)	5.13 (1.19-6.20)	6.45 (1.99-8.21)	
Heating Capacity (Btu/h)		9.554 (1.700-12.000)	11.942 (2.047-12.966)	18.015 (4.094-22.519)	22.000 (6.800-29.000)	
Heating Capacity (kWatt)		2.80 (0.49-3.52)	3.50 (0.59-3.80)	5.28 (1.19-6.60)	6.44 (1.99-8.50)	
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.5	3.2	5.1	6.4
		Energy Class	A++	A++	A++	A++
		SEER	6.1	6.1	6.1	6.3
		Annual Power Consumption (kWh/year)	143	184	293	356
	Heating (Middle Zone)	Pdesign (kW)	2.6	3.2	4.2	6.3
		Energy Class	A+	A+	A+	A+
		SCOP	4.0	4.0	4.0	4.0
	Heating (Warm Zone)	Pdesign (kW)	2.8	3.4	4.3	6.4
		Energy Class	A+++	A+++	A+++	A+++
		SCOP	5.1	5.1	5.1	5.1
Annual Power Consumption (kWh/year)		769	933	1.180	1.757	
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	3.9 (0.7-6.2)	4.4 (0.5-6.2)	7.0 (0.9-10.8)	8.4 (2.5-13.0)	
	Heating	3.4 (0.8-6.7)	4.3 (0.5-6.7)	6.3 (2.0-12.0)	8.0 (2.5-13.5)	
Power Input (W)	Cooling	805 (160-1.400)	997 (120-1.400)	1.580 (350-2.100)	1.950 (400-3.000)	
	Heating	755 (200-1.500)	970 (120-1.500)	1.420 (350-2.300)	1.735 (450-3.100)	
Air Flow Volume (m³/h) (Max./High/Medium/Low)		560/490/430/330	560/480/410/290	850/720/610/520	1.250/1.050/950/850	
Noise Level (dB(A))	Indoor unit (Silent/Low/Medium/High)	28/32/36/39	28/34/37/42	34/39/44/49	39/41/44/49	
	Outdoor unit	52	52	56	58	
Sound Power Level (dB(A))	Indoor unit	55	55	59	63	
	Outdoor unit	61	62	64	68	
Compressor Type		ROTARY	ROTARY	ROTARY	ROTARY	
Liquid line Gas line		1/4" 3/8"	1/4" 3/8"	1/4" 1/2"	1/4"/5/8"	
Power Supply Wire Outdoor (No x mm²) / Fuses (A)		3x1.5/10	3x1.5/10	3x2.5/16	3x2.5/16	
Signal Wires (No x mm²)		4x1.5	4x1.5	4x1.5	4x1.5	
Dimensions WxDxH (mm)	Indoor unit	790x200x275	790x200x275	970x224x300	1.078x246x325	
	Outdoor unit	776x320x540	848x320x596	899x378x596	955x396x700	
Net Weight (kg)	Indoor / Outdoor	9.0/29.5	9.0/31	13.5/39	16.5/52.5	
Refrigerant		R32/600g	R32/590g	R32/900g	R32/1700g	
Outdoor Operation Temperature Range (°C)	Cooling	-15~43	-15~43	-15~43	-15~43	
	Heating	-15~24	-15~24	-15~24	-15~24	



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18/24K Btu/h