



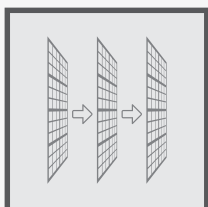
### Wi-Fi Ready

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.



### Hotel Menu

Nobu air conditioners provide special air-conditioning unit management, named "HOTEL MENU". The HOTEL MENU is a set of features specifically designed to help better and more economical operation of air conditioners installed in hotel units.



### Triple Action Filter

The Triple Action Filter with Vitamin C, Silver Ion and Cold Catalyst, protects the skin and improves the air

- **Vitamin C:** Increases the production of collagen. The filtered air softens the skin and reduces stress
- **Silver Ion:** Reduces bacteria and germs in the air. Provides fresh air without odors, preventing mold.
- **Cold Catalyst:** Absorbs odors and noxious gases from the environment, while reducing the formaldehyde and volatile organic compounds.

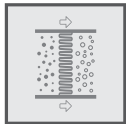




09/12/18/24K Btu/h



Energy Class



Sterilization HEPA Filte



R32 - New ECO Refrigerant



Turbo Mode



Sleep Mode



Low Ambient Cooling



Golden Fin

Model		NBO3-09IDU/ NBO3-09ODU	NBO3-12IDU/ NBO3-12ODU	NBO3-18IDU/ NBO3-18ODU	NBO3-24IDU/ NBO3-24ODU	
Cooling Capacity (Btu/h)		9.000 (3.100-11.600)	12.000 (3.800-14.200)	18.000 (6.200-20.900)	24.000 (7.100-27.120)	
Cooling Capacity (kWatt)		2.63 (0.90-3.40)	3.51 (1.11-4.16)	5.27 (1.81-6.13)	7.03 (2.08-7.94)	
Heating Capacity (Btu/h)		10.000 (2.800-11.500)	13.000 (3.700-14.400)	19.000 (4.700-23.000)	25.000 (5.500-30.000)	
Heating Capacity (kWatt)		2.93 (0.82-3.37)	3.81 (1.08-4.22)	5.56 (1.37-6.74)	7.32 (1.61-8.80)	
Seasonal Efficiency (In accordance to EN14825)	Cooling	Pdesign (kW)	2.6	3.5	5.2	7.0
		Energy Class	A++	A++	A++	A++
		SEER	6.2	6.1	7.1	6.1
	Heating (Middle Zone)	Annual Power Consumption (kWh/year)	147	201	256	402
		Pdesign (kW)	2.1	2.3	4.1	4.8
		Energy Class	A+	A+	A+	A+
	Heating (Warm Zone)	SCOP	4.0	4.0	4.0	4.0
		Annual Power Consumption (kWh/year)	735	805	1.435	1.680
		Pdesign (kW)	2.6	2.6	4.2	6.4
Heating (Warm Zone)	Energy Class	A+++	A+++	A+++	A+++	
	SCOP	5.1	5.1	5.1	5.1	
Annual Power Consumption (kWh/year)		714	714	1.153	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	3.1 (0.4-5.4)	5.4 (0.5-6.9)	6.9 (0.6-10.3)	10.2 (0.7-13.3)	
	Heating	3.2 (0.5-5.2)	4.2 (0.4-6.9)	6.4 (0.9-10.5)	10.2 (1.1-13.3)	
Power Input (W)	Cooling	710 (100-1.240)	1.237 (130-1.580)	1.539 (140-2.360)	2.345 (160-2.960)	
	Heating	739 (120-1.200)	964 (100-1.580)	1.480 (200-2.410)	2.035 (260-3.140)	
Air Flow Volume (m³/h) (High/Medium/Low)		520/460/360	600/500/360	840/680/540	980/817/662	
Noise Level (dB(A))	Indoor unit (Low/Medium/High)	26/30/40	26/34/40	30/37/44	34.5/42/44.5	
	Outdoor unit	55.5	56	56	59.5	
Sound Power Level (dB(A))	Indoor unit	53	53	55	59	
	Outdoor unit	61	65	61	67	
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 (No x mm²) / Fuses (A)		3x1.5/10	3x1.5/10	3x2.5/10	5x2.5/16	
Signal Wires (No x mm²)		5x1.5	5x1.5	5x1.5	5x2.5	
Dimensions WxDxH (mm)	Indoor unit	805x194x285	805x194x285	957x213x302	1.040x220x327	
	Outdoor unit	700x275x550	700x275x550	800x333x554	845x363x702	
Net Weight (kg)		7.5/22.7	7.5/22.7	10/34	12.3/51.5	
Refrigerant		R32/500g	R32/500g	R32/1.000g	R32/1.600g	
Outdoor Operation Temperature Range (°C)	Cooling	-15-50	-15-50	-15-50	-15-50	
	Heating	-15-30	-15-30	-15-30	-15-30	

