



TECHNOLOGY FOR THE COMFORT OF YOUR HOME



PRIMIS
DUO

NEW



Wall-Mounted Mono-Split Air Conditioning **PRIMIS**
CLEAN AIR, EFFICIENCY AND TECHNOLOGY



It purifies the air, eliminating polluting particles, dust, microbes, and neutralizes unpleasant odors.



It optimizes the use of air conditioning, resulting in energy savings of up to 10% per year.



Eliminates bacteria, viruses, mold spores, and other microorganisms in the air.



5
YEARS

WARRANTY

3 years of total warranty
+ 2 years warranty parts only

www.niponcomfort.com

TWO DIFFERENT COLORS



LED backlit that at night reduces the luminosity automatically.



Side detail
Metallic



RESIDENTIAL LINE

WALL-MOUNTED MONO-SPLIT Air Conditioning PRIMIS DUO

PRIMIS DUO air conditioning units are highly efficient, with A+++ Energy Class. PRIMIS DUO transforms the air quality of your home, thanks to the ion generator and the UV system that eliminates viruses and bacteria.

The unit is equipped with Wi-Fi, voice control and AI technology that will adapt and understand your needs, translating into more balanced comfort and energy savings.

The PRIMIS DUO also has the functions I FEEL, OUT OF HOME mode, ENERGY SAVING MODE, SWING AUTO 3D, VOICE CONTROLLER and an adjustable fan with 7 SPEEDS. The PRIMIS DUO is available in black and white.



A+++



COLOR PRIME
WHITE



COLOR PRIME
DARK GREY

5 YEARS

WARRANTY
3 years full warranty
2 years on parts



To better understand this symbols refer to page 9.

Wall-mounted PRIMIS DUO Units			PRIMIS D09 GA	PRIMIS D12 GA	PRIMIS D18 GA	PRIMIS D24 GA
Cooling	Cooling Capacity	kW	2.7	3.5	5.3	7.1
	Input Power	W	670	877	1472	2030
	Current Input	A	3.1	4.1	6.6	9.0
	SEER	W/W	8.5	8.5	8.0	7.0
	Energy Class		A+++	A+++	A++	A++
Heating	Heating Capacity	kW	3.0	3.8	5.6	7.3
	Input Power	W	680	952	1365	1870
	Current Input	A	3.2	4.5	6.2	9.3
	SCOP	W/W	5.7	5.6	5.8	5.5
	Energy Class		A+++	A+++	A+++	A+++
Temperature Range IU		°C	16~30	16~30	16~30	16~30
Temperature Range OU (Cooling. / Heating.)		°C	-15~50/-15~30	-15~50/-15~30	-15~50/-15~30	-15~50/-15~30
Power Supply (OU)			220-240V~50Hz, 1Ph			
Electrical Connections	Supply	mm ²	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)
	In/Out	mm ²	4x1,5			
Compressor Type			DC INVERTER ROTARY			
Indoor Unit Air Flow(Max./.../Min)		m ³ /h	610/570/540/470/ 440/420/390	720/600/570/530/ 500/460/430	1000/880/760/650 620/600/550	1000/850/760/580 520/450/400/
Noise Level IU (Max./.../Min)		dB(A)	38/37/34/31/ 26/23/22	43/39/37/35/ 32/30/24	45/42/40/37/ 34/29/26	48/44/41/40/ 38/36/33
Dehumidification		L/h	0.8	1.4	1.8	2.4
Indoor unit	Dimensions (WxDxH)	mm	837x200x293	837x200x293	993x222x311	993x222x311
	Unit's Weight	Kg	9.5	9.5	13.0	13.0
	Package Dim. (WxDxH)	mm	896x272x373	896x272x373	1055x298x385	1055x298x385
Outdoor Unit Air Flow		m/h	1950	2200	3000	3600
Noise Level OU		dB(A)	50	53	59	59
Outdoor unit	Dimensions (WxDxH)	mm	732x330x555	802x350x555	873x376x555	958x402x660
	Unit's Weight	Kg	25	30	37	45
	Package Dim. (WxDxH)	mm	794x376x615	872x398x620	951x431x620	1032x456x737
Additional Gas Load		g/m	16	16	16	40
R32 Refrigerant Gas load (up to 5m)		g	530	800	950	1400
Refrigerant Connections	Liquid/Gas Line	inch	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 5/8"
	Line Max Length	m	15	20	25	25
	Line Max Height Dif.	m	10	10	10	10
Code Set - White			NIO115109	NIO115112	NIO115118	NIO115124
Code Set - Dark Grey			NIO115159	NIO115162	NIO115168	NIO115174