

## TECHNOLOGY FOR THE COMFORT OF YOUR HOME



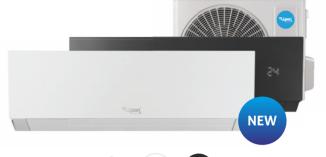
## **RESIDENTIAL LINE**

## WALL-MOUNTED MONO-SPLIT Air Conditioning **PRIMIS**

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 equiped with Wi-Fi, voice control and Al 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.

























ErP Turbo



































Wall-mounted PR	MIS DUO Units		PRIMIS D09 GA	PRIMIS D12 GA	PRIMIS D18 GA	PRIMIS D24 G
Cooling	Cooling Capacity	kW	2.7	3.5	5.3	7.1
	Input Power	W	670	877	1472	2030
	Current Input	Α	3.1	4.1	6.6	9.0
	SEER	W/W	8.5	8.5	8.0	7.0
Heating	Energy Class		A+++	A+++	A++	A++
	Heating Capacity	kW	3.0	3.8	5.6	7.3
	Input Power	W	680	952	1365	1870
	Current Input	Α	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	mm²	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)	3x2,5 (Unid. Exterior)
	In/Out	mm²	(,	4×1,5	( - 1 1	
Compressor Type			DC INVERTER ROTARY			
Indoor Unit Air Flow(Max//Min)		m/h	610/570/540/470/ 440/420/390	720/600/570/530/ 500/460/430	1000/880/760/650 620/600/550	1000/850/760/58 520/450/400
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	NI0115112	NIO115118	NI0115124
Code Set - Dark Grev			NI0115159	NI0115162	NI0115168	NI0115174