

Product Information

			PRIOS NET			
COMPLETE SET			25	35	50	70
Cooling capacity	Nom. (Min."Max.)	kW	2.9 (0.9~3.4)	3.4 (1.1~4.2)	5.3 (3.4~5.8)	7.0 (2.1~7.9)
Heating capacity	Nom. (Min."Max.)	kW	2.9 (0.8~3.4)	3.7 (1.1~4.2)	5.0 (3.1~5.9)	7.3 (1.6~7.9)
Power consumption	Cooling Nom. (Min."Max.)	kW	0.7 (0.1~1.2)	1.0 (0.1~1.6)	1.6 (0.6~2.1)	2.6 (0.4~3.2)
	Heating Nom. (Min."Max.)	kW	0.7 (0.1~1.2)	1.0 (0.1~1.7)	1.3 (0.8~2.0)	2.4 (0.3~2.8)
Nom. efficiency	EER	-	3.90	3.28	3.40	2.71
	COP	-	4.00	3.72	3.83	3.05
SEASONAL EFFICIENCY						
Cooling	Energy class	kW	A++	A++	A++	A++
	Pdesign	kW	2.8	3.6	5.2	7.0
	SEER	kW	6.3	6.1	7.4	6.1
	Annual electricity consumption	kW	156	221	247	405
Heating average season	Energy class	-	A+	A+	A+	A+
	Pdesign	-	2.6	2.7	4.1	4.8
	SCOP	kW	4.0	4.0	4.0	4.0
	Annual electricity consumption	kW	910	945	1435	1680
Heating warm season	Energy class	kW	A+++	A+++	A+++	A++
	Pdesign	kW	2.6	2.5	4.4	5.8
	SCOP	-	5.1	5.1	5.1	4.8
	Annual electricity consumption	-	714	706	1208	1691
PRODUCT CODES			4213070	4213071	4213072	4213076
INDOOR UNIT			25	35	50	70
Weight		kg	7.6	7.6	10.0	12.3
Air flow	Hi/Me/Lo	m³/h	466/360/325	540/430/314	840/680/540	980/817/662
Sound power		dBa	54	55	56	59
Sound pressure	Hi/Me/Lo/Silent	dBa	38.5/32/25/21	40.5/34.5/25/21	42.5/36/26/20	45/40.5/36/29.5
OUTDOOR UNIT			25	35	50	70
Weight		kg	23.2	23.2	32.7	42.9
External T range	Cooling Min~Max	°C	-15~50	-15~50	-15~50	-15~50
	Heating Min~Max	°C	-20~24	-20~24	-20~24	-20~24
Sound power		dBa	62.0	63.0	63.0	67.0
Sound pressure	Nom. value	dBa	55.5	56.0	56	59
Refrigerant	Type	-	R32	R32	R32	R32
	Factory charge	kg	0.55	0.55	1.08	1.42
	TCO2eq	-	0.371	0.371	0.729	0.959
	GWP	-	675	675	675	675
Piping connections	Liquid (external diameter)	mm (inch)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)
	Gas (external diameter)	mm (inch)	9.52 (3/8)	9.52 (3/8)	12.7 (1/2)	15.9 (5/8)
	outdoor unit-indoor unit Max length	m	25	25	30	50
	Vertical outdoor unit-indoor unit Max distance	m	10	10	20	25
Power supply	Phase/Frequency/Voltage	-/Hz/V	1Ph/50Hz/220-240V	1Ph/50Hz/220-240V	1Ph/50Hz/220-240V	1Ph/50Hz/220-240V
Current at 50Hz	Max fuse ampere	A	10	16	16	20

HOT WATER | HEATING | RENEWABLES | AIR CONDITIONING

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Effortless comfort,
all year round

Prios NET Range
Effortless comfort, all year round



Prios NET Range
Split Air
Conditioning

Advanced Air **Purification**

Effortless comfort
Key features



Instead of relying on the indoor unit sensor, the air conditioning system uses the remote-control **follow me** sensor to measure the true room temperature at its location, ensuring comfort exactly where you need it.



Ultra-low fan speed for the **indoor unit**, making the indoor unit run at faint breeze which reduces noise down to 21dBa.



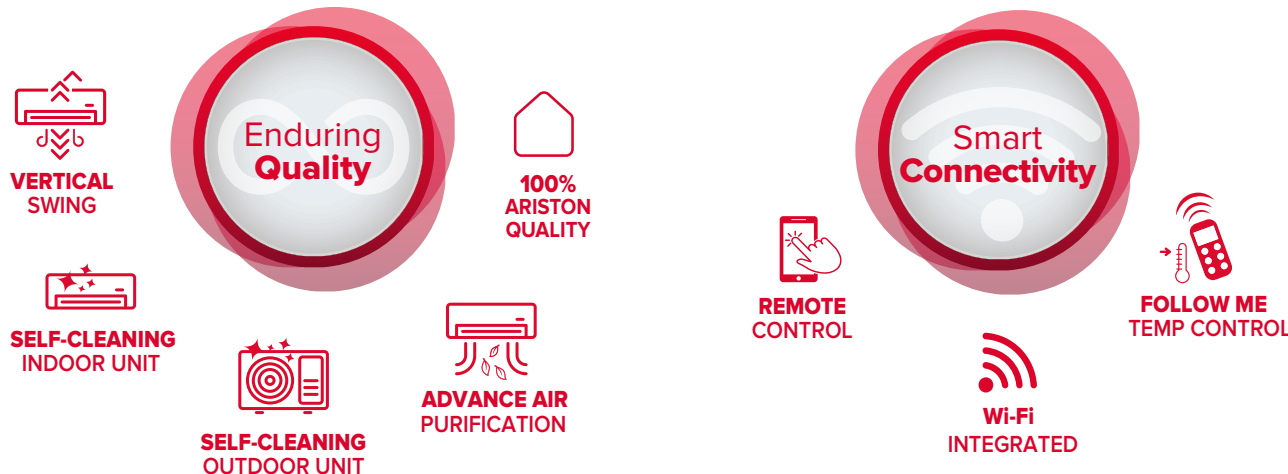
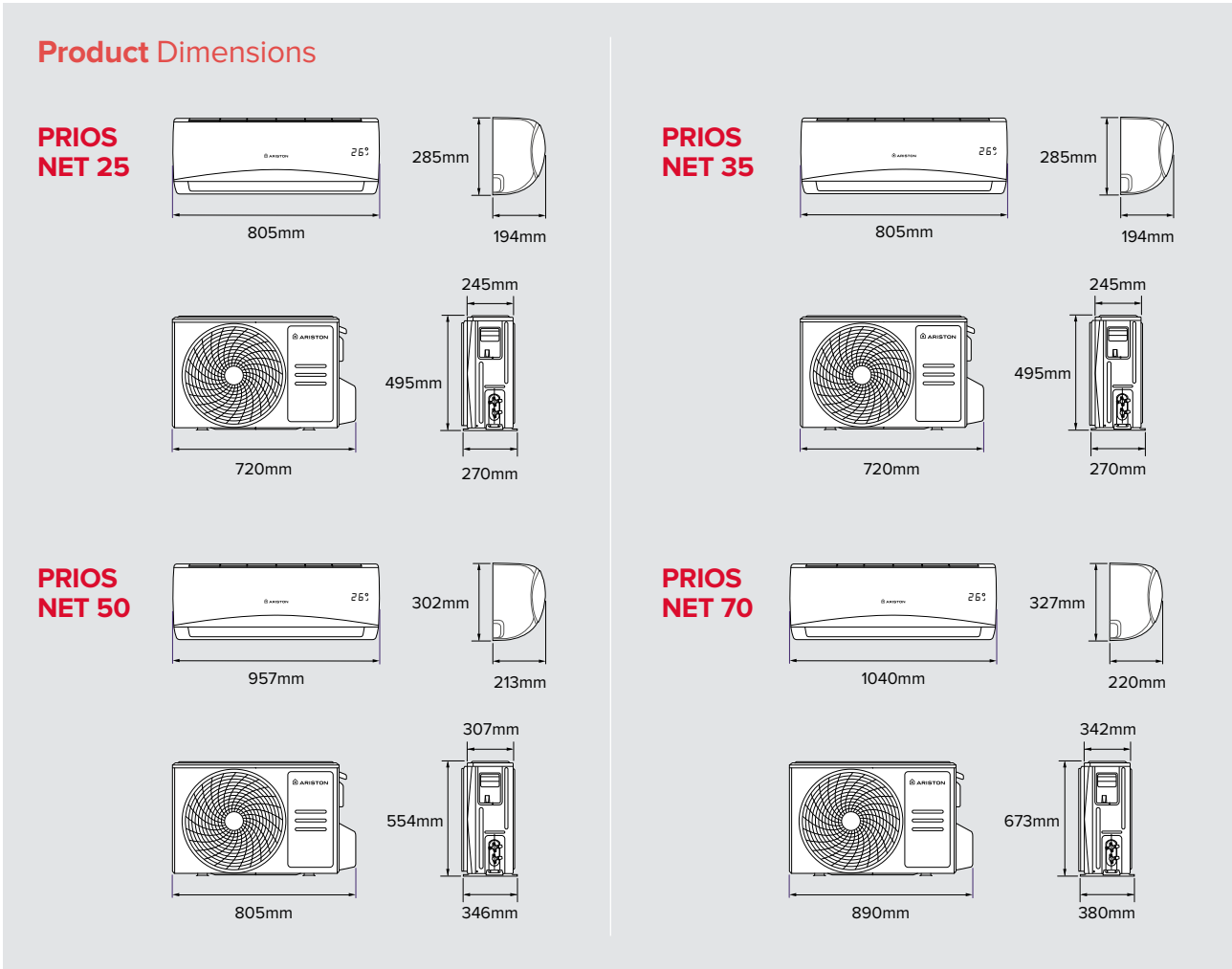
For each of the three speed settings (HIGH, MED, LOW), the air conditioner has three sub-settings. These, added to the dehumidification, turbo and silence function speeds, allow the air conditioning unit to have a total of **12 pre-set air flow speeds**.



The Cold-Catalyst layer decomposes a variety of harmful gases such as formaldehyde, ammonia, benzene, TVOC and hydrogen sulfide.

Enduring **Quality**

Robust yet compact, built for
long lasting performance



Intuitive **Design & Control**

Smart functions for extra comfort

Offering a range of operating modes, Prios is built for maximum comfort, at all times. Providing both heating and cooling for year-round temperature control.



Sleep mode

The Prios offers SLEEP Mode which automatically adjusts the operation of the unit to make the room more comfortable at night, and the mornings gentler.

A range of functions

In heating mode, the system controls the fan speed during start-up to prevent cold air from being released, ensuring a comfortable experience.

Easy to use

Hassle-free control, with a clearly laid-out remote that puts all key functions at your fingertips. Essential actions like power, mode selection, temperature adjustment, and fan speed are easy to access and follow a logical sequence, while additional features such as ECO, turbo, timer, and swing can be activated with a single press.

The inclusion of memory, clean, and lock functions further enhances usability, allowing users to personalise and manage settings with confidence. Straightforward button layout and clear functionality make operating the unit simple and convenient for everyday use.



Smart **Connectivity**

Home gets smarter,
Life gets simpler



With Smart Connectivity, managing your home climate becomes smarter, more precise, and fully tailored to your lifestyle. **A wide range of settings** lets you shape your comfort exactly the way you want it, anytime.

Enjoy easy and intuitive scheduling, designed to simplify your daily routine. With **custom scenarios**, you can do it quickly and effortlessly. GEOLOCATION adapts product functioning based on your location for tailored comfort. Home gets smarter, life gets simpler.

Ariston Clima

Only 3 steps to connect

1. Download the Ariston Clima app
2. Create an account and login
3. Start Wi-Fi connection

Download the app for free now:

