



ARISTON

The home of sustainable comfort



NUOS PLUS S2



**CONTROL YOUR
WATER HEATER
VIA SMARTPHONE**



**GAS R290
WITH LOW GWP**



**AMONG HIGHEST
COP ON MARKET
AND 0,5 LOW POWER**

**PRO
FESSIONAL
TECH**

**ACTIVE ANODE
FOR LONG LASTING
DURABILITY**

NUOS PLUS S2 WIFI NEW PRODUCT



Top performance wall-hung heat pump for domestic hot water production in A+ class

Energy Class

A+



- / High performances (60°C in HP only) with low heating time and competitive COP
- / Connected with ariston net: control your water heater remotely, increase your efficiency with energy reports and receive diagnostic alerts
- / Low emission thanks to R290 refrigerant with GWP=3
- / Super silent functioning for careful comfort at home
- / Photovoltaic connection for further efficiency

Features

- / Embedded for remote control
- / Active anode & magnesium anode
- / Bus Bridge Net for System Integration
- / New working modes to meet all customer needs
- / Easy access for inspection and diagnostic display
- / Compact dimensions adapt to small spaces
- / Enameled immerse heating element

TECHNICAL DATA

80

110

150

Refrigerant		R290	R290	R290
Weight	kg	0,150	0,150	0,150
Capacity	l	80	110	150
Load profile		M	M	L
Tmax (hp/he)	°C	60/75	60/75	60/75
Average hp power	W	280	280	280
Max hp power	W	350	350	350
Heating element power	W	800	800	1200
Heating time green mode		03:10	04:20	07:45
Heating time boost mode	h:mm	01:55	02:45	03:50
Cop(7°C) en 16147 - ERP	h:mm	2,77(M)	2,74(M)	2,88(L)
Cop(14°C) en 16147 - ERP	-	2,99(M)	3(M)	3,18(L)
Air working range	-	-10/42	-10/42	-10/42
Avail static pressure	°C	74	74	74
Pv function	Pa	Yes	Yes	Yes
Wi-Fi		Yes	Yes	Yes
I-memory		Yes	Yes	Yes
Smart		Yes	Yes	Yes
Time scheduling		Yes	Yes	Yes
Sound power (ERP)		45	45	45
Heating element	dB(A)	Enameled Immerse	Enameled Immerse	Enameled Immerse
Anode		Active + Magnesium	Active + Magnesium	Active + Magnesium

CODE



4057020 4057021 3629147

Energy class

A+

A+

A+

Tapping profile

M

M

L

The capacity indicated in this catalogue identifies the product category. The effective capacity of the product is given in the relevant technical documentation provided with the product.

*HEATING TIME: Values obtained with outdoor air temperature of 7°C, inlet water temperature of 10°C up to Tset (as per the provisions in EN 16147 and CDC 103-15/C-2018). Ducted product Ø150 mm.