



NUOS PLUS WI-FI

HEAT PUMP WATER HEATER

HOT WATER | HEATING | RENEWABLES

ariston.com

NUOS PLUS WI-FI FEATURES AND BENEFITS



200L Direct/250L Indirect

The renewable heat pump technology used by Nuos Plus Wi-Fi converts air into energy for domestic hot water, ensuring energy savings of up to 80% compared to traditional direct cylinders of the same capacity.

- / Under 4 hours heat up time, lowest on the market*
- / Highly efficient COP of 3.14**
- / Optional Wi-Fi control via Aqua Ariston Net app
- / "Plug & Play" no F-Gas qualifications needed to install
- / Extended operating temperature range (-10°C to 42°C)
- / R134a eco-friendly refrigerant gas for water temperatures up to 62°C in heat pump mode
- / Brand new working modes including daily/weekly programming and I-Memory
- / Full system integration with Ariston boilers through Sensys controls and BusBridgeNet technology**

* Nuos Plus Wi-Fi 200D only
 ** Nuos Plus Wi-Fi 250I only



NUOS PLUS WIFI HEAT PUMP WATER HEATER

COMPACT SIZE

WIDE BLUE TECH DISPLAY

EASY INSTALLATION

TRIPLE MAGNESIUM ANODE



DIRECT AND INDIRECT MODELS

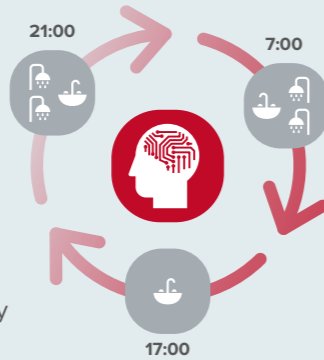
HOT WATER OUTLET

COLD WATER INLET



I-MEMORY

I-Memory is a brand new mode which learns the user's water usage habits and automatically creates a pre-heating schedule. On week one, the unit is in a constant learning process, and during the second week, Nuos Plus Wi-Fi implements its findings to activate a completely tailored, intelligent heating schedule.



AQUA ARISTON NET



ARISTON NET

Nuos Plus Wi-Fi is fully compatible with the Aqua Ariston Net app. Connecting the Nuos to Ariston's dedicated smartphone app is completely optional, but provides ultimate control of a hot water system from the palm of your hand. From simply raising the temperature to setting a weekly hot water schedule, all tasks can be easily completed through the app, while in-depth energy consumption reports are provided to maximise savings. The Nuos Plus Wi-Fi 250i model can also be connected to the Ariston Net app when used in conjunction with an Ariston system boiler and Sensys HD Net Control.

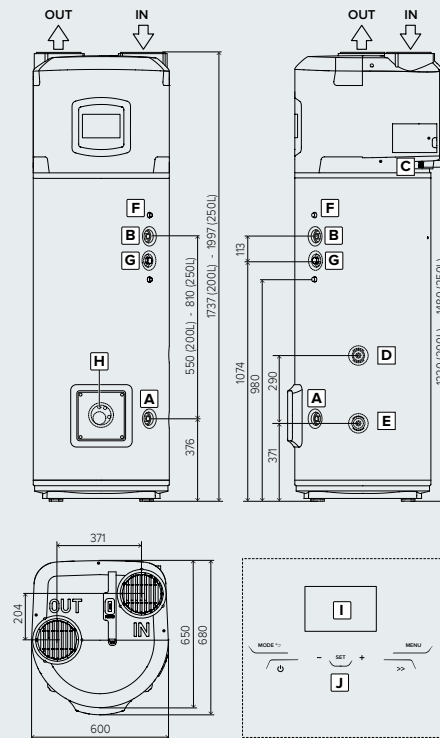


- 1. Mode button** Press to select either AUTO, BOOST or GREEN mode, as well as other programmable options.
- 2. Menu** Indicates set temperature (°C), operating mode, heat pump status and electric heater status.
- 3. Set button** Increase or decrease the desired set temperature. Press and hold to display information menu.
- 4. ON/OFF button**

PRODUCT DIMENSIONS

Legend

- A** Inlet cold water 3/4" pipe
- B** Outlet hot water 3/4" pipe
- C** Condensate drainage connection
- D** Auxiliary circuit 3/4" inlet pipe (250l)
- E** Auxiliary circuit 3/4" outlet pipe (250l)
- F** Sheath for upper probe (S3) (250l)
- G** Recirculation 3/4" pipe (250l)
- H** Sheath for bottom probe (S2) (250l)
- I** Display
- J** Touch buttons



NUOS PLUS WI-FI

Technical Data	200D	250I
COP	3,10	3,14
Heating time (h:min)	03:59	05:24
Nominal storage tank capacity (l)	200	245
Sound power level (dB(A))	55	55
Sound power level (silent mode) (dB(A))	51	51
Max operating pressure (bar)	6	6
Voltage/max power consumption (V/W)	220-240/2500	220-240/2500
Max electrical power consumption in heat pump mode (W)	900	900
Electrical system protection grade	IPX4	IPX4
Empty weight (kg)	90	115
Full weight (kg)	290	365
Insulation thickness (mm)	50	50
Energy class	A+	A+
Tapping profile	L	XL
PRODUCT CODE (Including Unvented Kit)	3820027	3820028
Accessories	Ø150mm	Ø200mm
1m Tube	3208063	3208072
1.5m Tube	3208064	-
2m Tube	-	3208073
Joint	3208066	3208074
45° Elbow	-	3208076
90° Elbow	3208067	3208075
0.6m Flexible Pipe	3208069	-
Duct Kit (Inlet/Outlet)	3208061	3208071
Fixing Bracket (x2)	3208068	3208077
Flexible Grate w/Springs	3208050	3208078

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