



# ARISTON

The home of sustainable comfort



# Next Outdoor Evo

Gas Instantaneous Water Heaters

The Next Outdoor Evo water heater offers outstanding performance in every condition. Its flat body has a depth of only 16cm, making it a space-saving solution for leisure and commercial environments with a high demand for hot water. With its sleek, versatile design and innovative functions, the unit is extremely efficient and simple to use.



#### ELECTRONIC IGNITION

Needs an electrical connection to ignite



#### ANTI-FREEZING

Anti-freezing protection up to -20°



#### TOTAL SAFETY

Weatherproof with IPX5D Electrical protection



#### PRECISION TEMPERATURE CONTROL

Advanced comfort with constant temperature output



#### LOW PRESSURE START

Low Pressure start



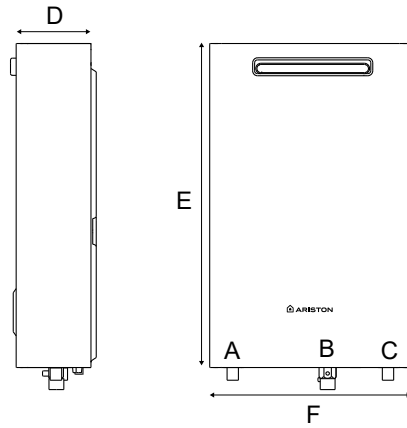
#### WARRANTY

2 year warranty



**REMOTE CONTROL**  
(with 30m cable)

## Technical Information



- A. Hot water outlet 1/2"
- B. Gas inlet 3/4"
- C. Cold water inlet 1/2"

### Overall Dimensions

	D	E	F
16L	130	563	350
24L	160	582	375

## Premix Technology



**PREMIX MODULATING FAN**

**HIGH MODULATION RATIO  
MULTI STAGE BURNER**

Model name	Next Outdoor 24 LPG ZA EVO	Next Outdoor 16 LPG ZA EVO
Gas type	LPG	LPG
Gas Inlet pressure (kPa)	2,8	2,8
Nominal flow rate (l/min)	24	16
$\Delta T$ @ nominal flow rate (°C)	28	28
Min flow rate (l/min)	>3,8	>2
Nominal heat input (max - min) (kW)	47,0 - 9,0	31,0 - 6,5
Working pressure (max - min) (kPa)	850 - 10	850 - 10
Power supply	230V AC	230V AC
Power Consumption	60	48
Gas consumption (kg/h)	3,42	2,25
Solar kit compatible	Yes	Yes
Min ambient temperature (°C)	-20	-20
NG conversion kit	Available	Available
Dimensions (h x w x d) (mm)	580 x 370 x 230	563 x 350 x 130
Weight (kg)	17,6	15,2

The Next Outdoor Evo utilises innovative technology where the modulating fan is positioned below/before the burner. This influences several performance factors as follows:

- **Precision Temperature Control** – The Premix modulating fan in combination with the high modulation ratio multi-stage burner creates precise temperature control to within 1° C.
- **High Gas Efficiency (>90%)** – With the Premix Fan pushing air through the burner, gas is used at the optimum level giving you more heat per unit of gas used.

Anti-freeze technology – the Next Outdoor Evo can withstand outside temperatures of as little as minus 20° \*



\*with the use of electrical resistance

### ELECTRICAL CONNECTION REQUIRED!



This unit requires a 230V electrical connection to function and consumes up to 60W. For an off grid solution the use of a UPS (Uninterrupted Power Supply) unit is recommended.

