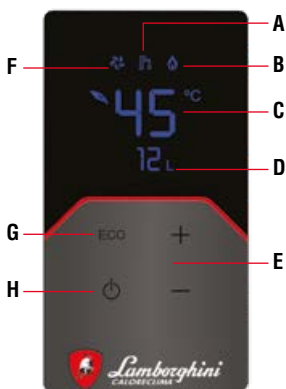


Estoril

Wall-mounted gas-fired water heater, LOW NOx, forced draught and sealed chamber

- Gas-fired water heater with sealed chamber, modulating heat output and electronic combustion control with LOW NOx flue gas emission - Class 6
- Touch control panel and large, easy-to-read display
- Electronic combustion control
- Wide range of heat output and water temperature modulation
- Available in Methane and LPG versions
- Can run on propane air (50% air - 50% propane) following conversion by Authorised Technical Service for a maximum total price of EUR 30 (plus VAT)
- Flue gas outlet and air inlet configurable with 60/100 mm coaxial pipe or 80 mm double pipe (air/flue). Extensive range of accessories for both solutions
- Suitable for indoor and outdoor installation in a partially protected location (down to -15°C with installation of an optional antifreeze kit; protection of domestic water inlet and outlet pipes by installer)
- Designed to work in conjunction with solar panel systems
- ECO function (hot water temperature at 42°C and 20% heat output reduction)







LEGEND

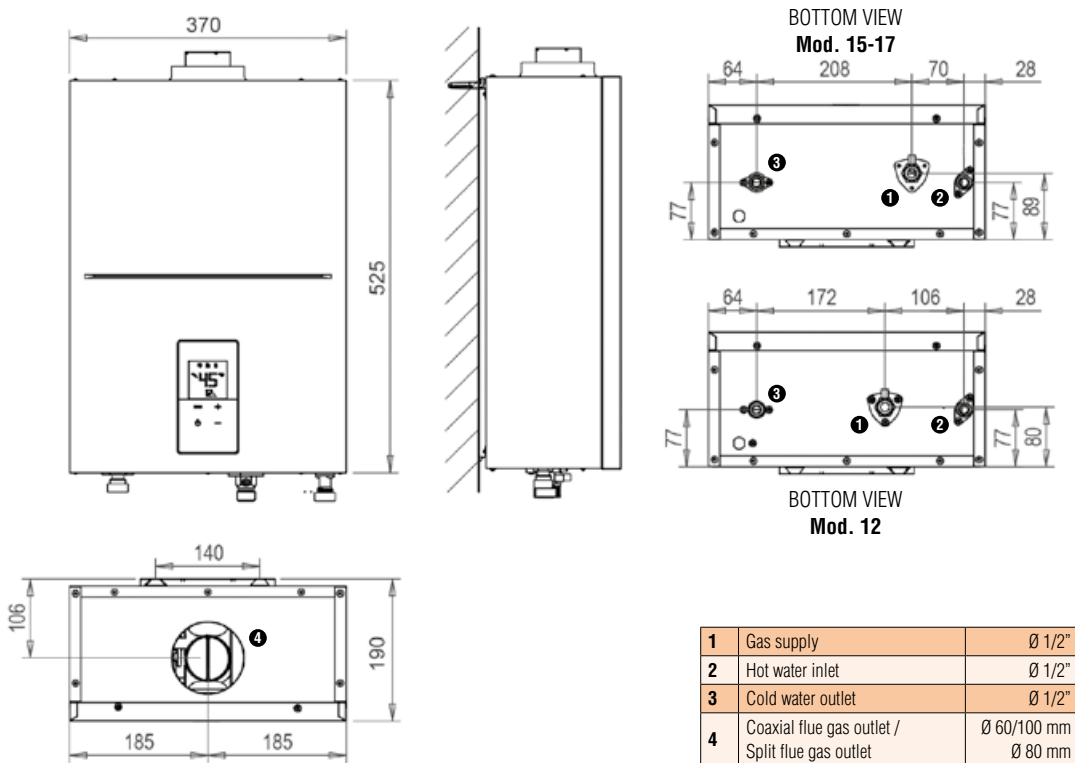
- A** Burner on
- B** Hot water demand
- C** Water temperature
- D** Water flow rate
- E** Edit parameters
- F** Fan on
- G** ECO function
- H** On / Off

Code	Model
ODK96KAD	ESTORIL 12 LPG
ODK96IAD	ESTORIL 12 M
ODK95KAD	ESTORIL 15 LPG
ODK95IAD	ESTORIL 15 M
ODK97KAD	ESTORIL 17 LPG
ODK97IAD	ESTORIL 17 M




Instantaneous gas water heater





ESTORIL			12	15	17
ERP Class					
Nominal heat output	Max	kW	23	29.7	33
Heat output	Max / Min	kW	20.9/3.6	27/3.6	30/3.6
NOx class (in accordance with EN 15502)			6	6	6
Maximum working pressure		bar	10	10	10
Maximum DHW production	Δt 25°C	l/min	12	15.5	17
	Δt 30°C	l/min	10	12.9	14.3
DHW temperature control	Min / Max	°C	40 / 65	40 / 65	40 / 65
Empty weight		Kg	13.7	14.5	14.5
Power supply		V/Hz	230 / 50	230 / 50	230 / 50
No. pieces/pallet		No.	21	21	21

Connections and dimensions (in mm)



Accessories on request

Code	Description
 010039X0	80/80 mm air/flue gas pipe splitter kit
 010037X0	Vertical connection kit for coaxial system Ø 60/100 mm
 010040X0	complete air intake kit coaxial flue gas exhaust, Ø 60/100 mm, horizontal (L = 1000 mm)

Code	Description
 1KWMA56A	Coaxial tube Ø 60/100 mm with end piece and seal, inner aluminium, outer plastic Length L = 1000 mm
 1KWMA56U	Male/female coaxial extension Ø 60/100 mm complete with gaskets, inner aluminium, outer plastic Length L = 1000 mm
 1KWMA81W	Coaxial elbow 90°, Ø 60/100 mm, complete with gasket Pack of 1 piece
 013027X0	Electric heater kit for auxiliary antifreeze (on +5°C / off +15°C)