

# ACO COMBI 27KW

Product Code: 537060



## Wall-hung High Efficiency gas combination boiler Natural Gas

ACO is a compact and easy to install with plenty of hand and tool room and easy access to all connections from the front. This all new high efficiency boiler has a comprehensive specification including electronic ignition, automatic by-pass, anti scale, anti-frost device and self-diagnostics sequence. Ariston's standard water and gas connections jig-kit is supplied as standard with the ACO Combi (along with a filling loop) - this means that the new ACO combi can be fitted as a replacement for an older Ariston combi on it's existing Jig-kit.

ACO boasts the very latest in technology. A bespoke PCB, designed and produced in-house by Ariston, which allows true flexibility of boiler function. At the heart of the boiler is a new aluminium-silicon primary heat exchanger, produced using the most advanced automotive technology, which has been designed for long life. The ACO has also been designed from the outset to be compatible with Ariston's futuristic remote diagnostics package (currently under development) which will change the way boiler servicing is carried out.

**Guarantee:**  
5 Year.

Main Technical Information		
Height	mm	750
Width	mm	450
Depth	mm	280

Main Characteristics		
<i>Click for details</i>		
Electronic ignition	Anti-scale device	Anti-frost device
Low Nox	Insufficient system pressure shutdown	Automatic bypass
Fully modulating	C.H. Temperature adjustment	D.H.W Temperature adjustment
D.H.W plate heat exchanger	P.C.B with Microprocessor	Combustion analysis device
High efficiency	Outdoor sensor	Integral auto-diagnostics

# ACO COMBI 32KW

Product Code: 537061



## Wall-hung High Efficiency gas combination boiler Natural Gas

ACO is a compact and easy to install with plenty of hand and tool room and easy access to all connections from the front. This all new high efficiency boiler has a comprehensive specification including electronic ignition, automatic by-pass, anti scale, anti-frost device and self-diagnostics sequence. Ariston's standard water and gas connections jig-kit is supplied as standard with the ACO Combi (along with a filling loop) - this means that the new ACO combi can be fitted as a replacement for an older Ariston combi on it's existing Jig-kit.

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5 Year.

### Main Technical Information

Height	mm	750
Width	mm	450
Depth	mm	280

### Main Characteristics

*Click for details*

 Electronic ignition	 Anti-scale device	 Anti-frost device
 Low Nox	 Insufficient system pressure shutdown	 Automatic bypass
 Fully modulating	 C.H. Temperature adjustment	 D.H.W Temperature adjustment
 D.H.W plate heat exchanger	 P.C.B with Microprocessor	 Combustion analysis device
 High efficiency	 Outdoor sensor	 Integral auto-diagnostics

# MICROGENUS HE 24 MFFI

Product Code: 330002



## Wall hung high efficiency gas combination boiler Natural Gas

The microGENUS HE is a direct evolution of the familiar microGENUS range, which is now one of the UK's best selling gas boilers. The microGENUS HE is SEDBUK Band B rated boiler which is fully compliant to the latest building regulations. The microGENUS HE achieves this level of efficiency by incorporating an additional latent heat exchanger or recuperator, which significantly increases efficiency by extracting heat from the flue gases. The benefit of this is that it is based on existing technology and offers installers known boiler layout whilst meeting the requirements of the latest regulatory changes.

**Guarantee:**  
2 year.

Main Technical Information		
Height	mm	700
Width	mm	400
Depth	mm	315

Main Characteristics		
<i>Click for details</i>		
Electronic ignition	Anti-scale device	Anti-frost device
Insufficient system pressure shutdown	Automatic bypass	High head pump
Fully modulating	C.H. Temperature adjustment	D.H.W Temperature adjustment
D.H.W plate heat exchanger	P.C.B with Microprocessor	Combustion analysis device
IPX 4D	Outdoor sensor	Integral auto-diagnostics

# MICROGENUS HE 28 MFFI

Product Code: 330001



Wall hung high efficiency gas combination boiler  
Natural Gas

The microGENUS HE is a direct evolution of the familiar microGENUS range, which is now one of the UK's best selling gas boilers. The microGENUS HE is SEDBUK Band B rated boiler which is fully compliant to the latest building regulations. The microGENUS HE achieves this level of efficiency by incorporating an additional latent heat exchanger or recuperator, which significantly increases efficiency by extracting heat from the flue gases. The benefit of this is that it is based on existing technology and offers installers known boiler layout whilst meeting the requirements of the latest regulatory changes.

**Guarantee:**  
2 year.

Main Technical Information		
Height	mm	700
Width	mm	400
Depth	mm	315

Main Characteristics		
<i>Click for details</i>		
Electronic ignition	Anti-scale device	Anti-frost device
Insufficient system pressure shutdown	Automatic bypass	High head pump
Fully modulating	C.H. Temperature adjustment	D.H.W Temperature adjustment
D.H.W plate heat exchanger	P.C.B with Microprocessor	Combustion analysis device
IPX 4D	Outdoor sensor	Integral auto-diagnostics

# MICROGENUS HE 32 MFFI

Product Code: 330006


















Wall hung high efficiency gas combination boiler  
Natural Gas

The microGENUS HE is a direct evolution of the familiar microGENUS range, which is now one of the UK's best selling gas boilers. The microGENUS HE is SEDBUK Band B rated boiler which is fully compliant to the latest building regulations. The microGENUS HE achieves this level of efficiency by incorporating an additional latent heat exchanger or recuperator, which significantly increases efficiency by extracting heat from the flue gases. The benefit of this is that it is based on existing technology and offers installers known boiler layout whilst meeting the requirements of the latest regulatory changes.

**Guarantee:**  
2 year.

Main Technical Information		
Height	mm	700
Width	mm	400
Depth	mm	315

Main Characteristics		
<i>Click for details</i>		
 Electronic ignition	 Anti-scale device	 Anti-frost device
 Insufficient system pressure shutdown	 Automatic bypass	 High head pump
 Fully modulating	 C.H. Temperature adjustment	 D.H.W Temperature adjustment
 D.H.W plate heat exchanger	 P.C.B with Microprocessor	 Combustion analysis device
 IPX 4D	 Outdoor sensor	 Integral auto-diagnostics