Condensing gas fired storage water heater

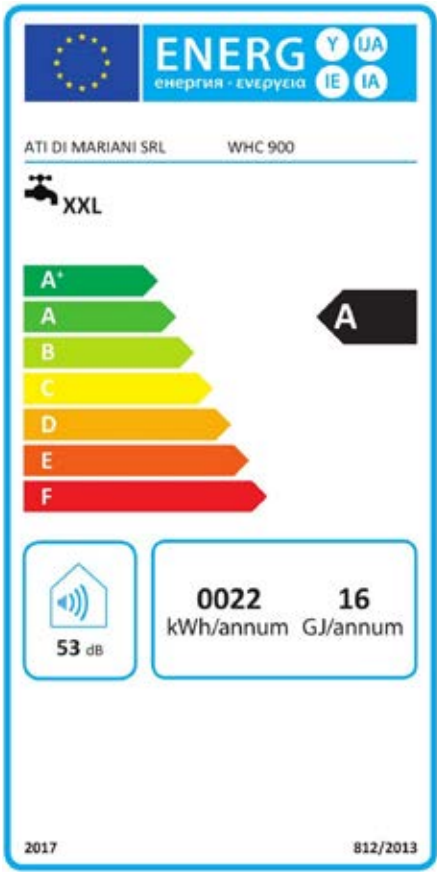
WHC 900

Product details

ErP Ready

Low Emissions

Premix Burner



Code **WHC900**

Price **€ 8.550,00**

Exhaust kit
from page. 20

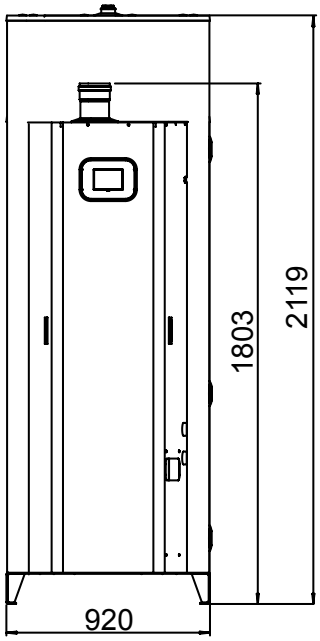
ati MARIANI THERMO GROUP

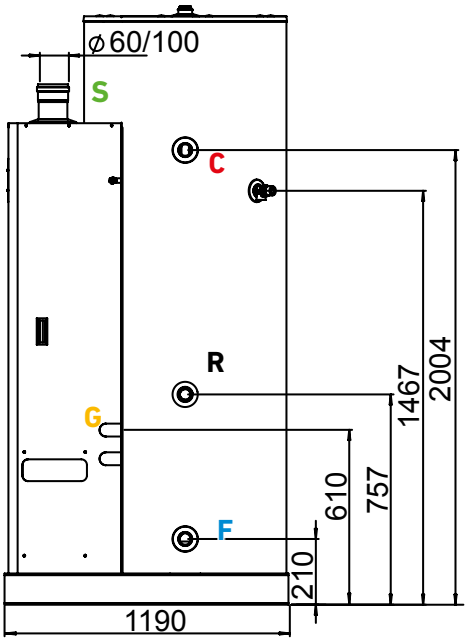
Made in Italy

Device operating with ATI original flue kits only

Main characteristics

- Internal glazing
- Closed-cell polyurethane foam insulation
- Electronic ignition
- Corrosion protection with magnesium anode
- High efficiency AISI316 steel heat exchanger
- Stainless steel multigas premix burner, natural gas ready
- Possibility of conversion to propane
- Overpressure safety valve
- Inspection and cleaning flange
- Anti-legionella function
- Various ATI flue kits available





Technical data		
Storage capacity	L	900
Nominal input (gross)	kW	25,00
Nominal output (net)	kW	24,50
Warm up time (ΔT= 45°C) .	min	115
Continuous water at 40°C	l/h	843
Draw-off capacity single withdrawal*	L	1800
Methane consumption (G20)**	m3/h	2,70
Propane consumption (G31)**	kg/h	2,10
Max operating pressure	bar	6
Net weight	kg	272
Connections		
Cold Water Inlet	F	G 1" 1/4
Hot Water Outlet	C	G 1" 1/4
Recirculation	R	G 1" 1/4
Gas Inlet	G	G 3/4"
Exhaust fumes - concentric	S	ø60/100, ø80/125
Exhaust fumes - split		ø80 ø80
Packaging		
Packages	n.	1
Wooden cage (l x w x h) - (weight)	cm - (kg)	103x130x217 - (297)
Box (l x w x h) - (weight)	cm - (kg)	/

*Under standard conditions: T in 15°C, T out 40°C, T storage 65°C
** Under standard conditions: T in 15°C, 1013 mbar