

Pro1 R



MADE IN ITALY



7 YEARS WARRANTY



WATER PLUS



EXTERNAL TEMPERATURE REGULATION



DOUBLE SAFETY THERMOSTAT



TITAN SHIELD



HIGH EFFICIENCY INSULATION



Electric storage water heater

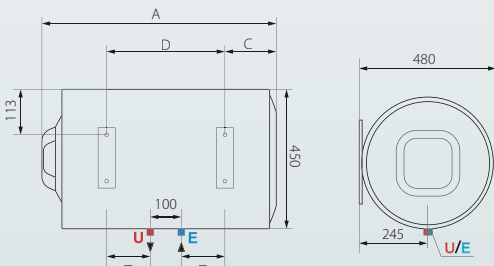
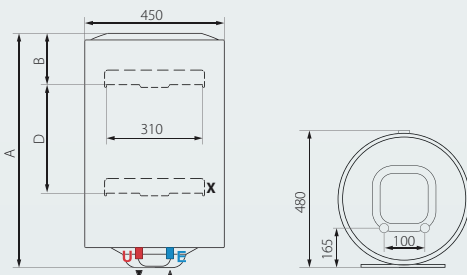
/ High performances: Up to 16% more hot water available with Waterplus technology

Features

- / Compliant with top regulations
- / External temperature setting
- / Double safety thermostat
- / Robust insulation material (polyurethane)
- / Magnesium anode to fight corrosion
- / High quality titanium enameled tank
- / 7 years warranty
- / Designed in Italy
- / Modern shape with "Ariston wave"



علامة الجودة الإماراتية
Emirates Quality Mark



KEY

- E \ Cold water inlet G 1/2"
- U \ Hot water outlet G 1/2"
- X \ Additional bottom fixing bracket only for 150 Lt model



DIMENSIONS

1,5 kW	PRO1 R 50 V	PRO1 R 80 V	PRO1 R 100 V	PRO1 R 50 H	PRO1 R 80 H	PRO1 R 100 H
A mm	543	748	900	543	748	900
B mm	163	163	163	-	-	-
C mm	-	-	-	163	178	178
D mm	-	-	-	159	334	486
1,8 kW	PRO1 R 50 V 1,8K	PRO1 R 80 V 1,8K	PRO1 R 100 V 1,8K	PRO1 R 80 H 1,8K	PRO1 R 100 H 1,8K	
A mm	543	748	900	748	900	
B mm	163	163	163	-	-	
C mm	-	-	-	178	178	
D mm	-	-	-	334	486	
2 kW	PRO1 R 50 V 2K	PRO1 R 80 V 2K	PRO1 R 100 V 2K	PRO1 R 80 H 2K		
A mm	543	748	900	748		
B mm	163	163	163	-		
C mm	-	-	-	178		
D mm	-	-	-	334		
3 kW	PRO1 R 100 H					
A mm	900					
C mm	178					
D mm	486					

NOTE: The Nominal capacity listed in this catalogue identifies the product category. The actual product capacity is listed in the relative technical documentation.

* Patented in Spain, patent pending in IT, FR, TK, RU, CN, VN, UAE

** Maximum estimated saving, depending on models. Comparison made using V40 test results at maximum operating temperature between current ATG products and new ATG products equipped with WaterPlus Technology.

Pro1 R

50 L - TECHNICAL DATA		PRO1 R 50 H	PRO1 R 50 H	PRO1 R 50 V	PRO1 R 50 V
Nominal Capacity	L	50	50	50	50
Installation		H	H	V	V
Size		Regular	Regular	Regular	Regular
Power	kW	0.8	1.2	1.5	2
Voltage	V	220 - 240	220 - 240	220 - 240	230
Heating time ($\Delta T=45^{\circ}\text{C}$)	h.min	3.13'	2.09'	1.43'	1.17'
Heat dispersion at 65°C	kWh/24h	1.20	1.02	0.99	0.99
Max working pressure	bar	8	8	8	8
Max working temperature	$^{\circ}\text{C}$	75	75	75	75
Weight	kg	17	17	17	17
Class	IP	IPX1	IPX1	IPX3	IPX3
CODE (UAE)		3201519	3201980	3201977	
CODE			3201830	3201824	3201810

80 L - TECHNICAL DATA		PRO1 R 80 H	PRO1 R 80 H	PRO1 R 80 H	PRO1 R 80 V	PRO1 R 80 V
Nominal Capacity	L	80	80	80	80	80
Installation		H	H	H	V	V
Size		Regular	Regular	Regular	Regular	Regular
Power	kW	0.8	1.2	1.5	2	1.5
Voltage	V	220 - 240	230	220 - 240	230	220 - 240
Heating time ($\Delta T=45^{\circ}\text{C}$)	h.min	4.55'	3.17'	2.37'	1.58'	2.37'
Heat dispersion at 65°C	kWh/24h	1.48	1.48	1.48	1.48	1.35
Max working pressure	bar	8	8	8	8	8
Max working temperature	$^{\circ}\text{C}$	75	75	75	75	75
Weight	kg	22	22	22	22	22
Class	IP	IPX1	IPX1	IPX1	IPX3	IPX3
CODE (UAE)		3201522		3201981		3201978
CODE			3201920	3201831	3201813	3201826

100 L - TECHNICAL DATA		PRO1 R 100 H	PRO1 R 100 H	PRO1 R 100 H	PRO1 R 100 V	PRO1 R 100 V
Nominal Capacity	L	100	100	100	100	100
Installation		H	H	H	V	V
Size		Regular	Regular	Regular	Regular	Regular
Power	kW	0.8	1.2	1.5	3	1.5
Voltage	V	220 - 240	220 - 240	220 - 240	230	220 - 240
Heating time ($\Delta T=45^{\circ}\text{C}$)	h.min	6.13'	4.08'	3.19'	1.40'	3.19'
Heat dispersion at 65°C	kWh/24h	1.65	1.65	1.65	1.65	1.56
Max working pressure	bar	8	8	8	8	8
Max working temperature	$^{\circ}\text{C}$	75	75	75	75	75
Weight	kg	26	26	26	26	26
Class	IP	IPX1	IPX1	IPX1	IPX3	IPX3
CODE (UAE)		3201536	3201542	3201982		3201979
CODE				3201832	3201935	3201828

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