THE NEW PRO1 R



/ MADE IN ITALY

/ WATER PLUS

/ 7 YEARS WARRANTY

/ DOUBLE SAFETY THERMOSTAT

/ TITANSHIELD TECHNOLOGY

PRO1 R

7 YEARS WARRANTY · WATER PLUS · EXTERNAL TEMPERATURE REGULATION · DOUBLE SAFETY THERMOSTAT · MADE IN ITALY · TITANSHIELD TECHNOLOGY · HIGH EFFICIENCY INSULATION



ADVANCED PERFORMANCE
- WaterPlus technology: up to 16 % more hot water available*
- Compliant with top regulations

FULL COMFORT
- External temperature setting
- Double safety thermostat

EVERLASTING QUALITY
- Robust insulation material (polyurethane)
- Magnesium anode to fight corrosion
- High quality titanium enameled tank
- 7 years warranty

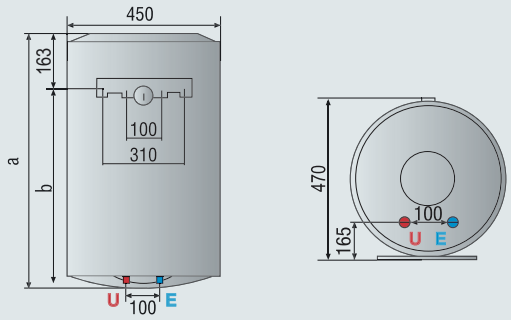
EXCLUSIVE DESIGN
- Designed in Italy
- Modern shape with “Ariston wave”

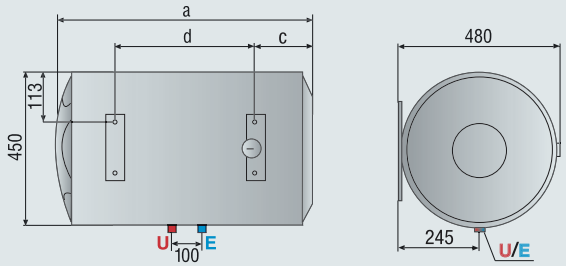
علامة الجودة الإماراتية
Emirates Quality Mark

7 years warranty

* 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.

DIMENSIONS





LEGEND
E Cold water inlet G 1/2”
U Hot water outlet G 1/2”



OVERALL DIMENSIONS		PRO1 R 50 V	PRO1 R 50 H	PRO1 R 80 V	PRO1 R 80 H	PRO1 R 100 V	PRO1 R 100 H
a	mm	543	543	748	748	900	900
b	mm	380	↕	585	↕	737	↕
c	mm	-	163	-	178	-	178
d	mm	-	159	-	334	-	486

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 (ΔT=45°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	°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 H	PRO1 R 80 V	PRO1 R 80 V
Nominal Capacity	L	80	80	80	80	80	80
Installation		H	H	H	H	V	V
Size		Regular	Regular	Regular	Regular	Regular	Regular
Power	kW	0.8	1.2	1.5	2	1.5	2
Voltage	V	220 - 240	230	220 - 240	230	220 - 240	230
Heating time (ΔT=45°C)	h.min	4.55'	3.17'	2.37'	1.58'	2.37'	1.58'
Heat dispersion at 65°C	kWh/24h	1.48	1.48	1.48	1.48	1.35	1.35
Max working pressure	bar	8	8	8	8	8	8
Max working temperature	°C	75	75	75	75	75	75
Weight	kg	22	22	22	22	22	22
Class	IP	IPX1	IPX1	IPX1	IPX1	IPX3	IPX3
CODE (UAE)		3201522		3201981		3201978	
CODE			3201920	3201831	3201813	3201826	3201811

100 L - TECHNICAL DATA

		PRO1 R 100 H	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	100
Installation		H	H	H	H	V	V
Size		Regular	Regular	Regular	Regular	Regular	Regular
Power	kW	0.8	1.2	1.5	3	1.5	2
Voltage	V	220 - 240	220 - 240	220 - 240	230	220 - 240	230
Heating time (ΔT=45°C)	h.min	6.13'	4.08'	3.19'	1.40'	3.19'	2.30'
Heat dispersion at 65°C	kWh/24h	1.65	1.65	1.65	1.65	1.56	1.56
Max working pressure	bar	8	8	8	8	8	8
Max working temperature	°C	75	75	75	75	75	75
Weight	kg	26	26	26	26	26	26
Class	IP	IPX1	IPX1	IPX1	IPX1	IPX3	IPX3
CODE (UAE)		3201536	3201542	3201982		3201979	
CODE				3201832	3201935	3201828	3201812

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