

12 - PRODUCT FICHE

(a) Name or brand of supplier			COSMOGAS				
(b) Supplier's identifying model number			AGUADENS				
			16	22	37		
(c) Declared load profile			XL	XXL	XXL		
(d) Class of energy efficiency			A	A	A		
(e) Domestic hot water production efficiency	η_{wh}	%	90.0	91.6	87.9		
(f) Daily consumption of electrical energy	Qelec	kWh	0.276	0.249	0.280		
(f) Annual consumption of electrical energy	AEC	kWh	61	55	61		
(f) Daily consumption of fuel	Qfuel	kWh	20.917	26.160	27.205		
(f) Annual consumption of fuel	AFC	GJ	16	21	22		
(g) Other load profile			-	-	-		
(g) Domestic hot water production efficiency*			-	-	-		
(g) Daily consumption of electrical energy *			-	-	-		
(g) Annual consumption of electrical energy *			-	-	-		
(g) Daily consumption of fuel *			-	-	-		
(g) Annual consumption of fuel *			-	-	-		
(h) Water heater thermostat temperature adjustment			57	56	56		
(i) Level of sound power inside			LWA	dB	51	52	58
(j) The water heater can only operate during slack times			NO	NO	NO		
(k) any eventual specific precautions to take during assembly, installation or maintenance of the water heater.			Read the instructions for the installation, use and maintenance of the product.				
(l) Smart control factor			N/A	N/A	N/A		
Emissions of nitrogen oxides			NOx	mg/kWh	20	29	16

In agreement with European Ruling (EU) No 812/2013 and No 814/2013;

* Related to other load profile (g);

N/A = Not Applicable;