

FAGOR PROFESSIONAL

Every efficiency factor translates into savings

In laundry, the key is not the purchase price, but the total cost of each wash and dry cycle.

Fagor Professional solutions combine advanced engineering and efficient technology to reduce operating costs throughout the entire service life of the installation.

Savings in the washing phase

High G-Factor: less moisture, lower cost



Other brands with G-Factor

LOW

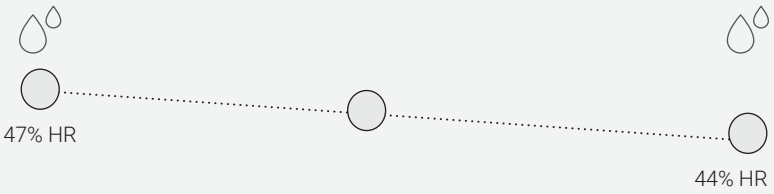
G350



Fagor Professional with G-Factor

HIGH

G500



7 % less residual moisture to dry, saving up to **6,480 €**/year*

* Based on a typical 16 hour working day and 300 operating days per year, the drying process with a 60 kg gas dryer can save up to 6,480 € per year, considering an average energy cost of 0.20 €/kWh and an approximate power consumption of 90 kWh.

Weighing system* + water recovery tanks

	Energy consumption	Water consumption
Consumption of 80 kg washer	21,37 kW/h	656 l/h
Consumption of 80 kg washer + weighing system	16,45 kW/h	459 l/h
Consumption of 80 kg washer + WREC-1000	18,80 kW/h	288 l/h
Consumption of 80 kg washer + weighing system + WREC-1000	11,75 kW/h	196,8 l/h

Save up to **61,395 €**/year**



* The weighing system is available as an option on Fagor Professional washers.
** Considering an energy cost of €0.30/kWh and a water price of 3.00 €/m³, in a facility comprising three 80 kg washer with electric heating, operating 16 hours a day for 300 days a year, the combination of WREC-1000 and the weighing system allows for annual savings of 41,558.40 € in electricity and 19,837.44 € in water consumption, representing a total saving of approximately 61,395.84 € per year.

Savings in the drying phase

Fagor Professional Advance+ range

The Advance+ range of dryers incorporates the highest level of standard features to maximise efficiency in the drying process.

ADVANCE +



⊕ Precision
⊖ Time



Other brands

35 min



Advance+

25 min

Save up to **24,192 €**/year*

* Example based on a 60 kg gas dryer with 90 kWh power, operating on a typical 16 hour day, 300 days a year, which allows for savings of up to 24,192 € per year compared to other 60 kg dryers on the market.

iDry: intelligent humidity control*

Automatic adjustment of drying time and energy consumption based on the moisture level of the laundry.



* Humidity control is included as standard in Advance+ and available as an option in Advance.
** Calculation based on a 60 kg gas dryer with an average power consumption of 90 kWh, equipped with intelligent humidity control, operating 16 hours/day for 300 days per year. Considering an energy cost of 0.20 €/kWh and an estimated 5 % reduction in power consumption, the annual savings amount to approximately 4,320 €.

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ONNERA GROUP

MONDRAGON HUMANITY AT WORK

ISO 9001

AENOR Gestión Ambiental GA-2006/0166

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ACTIVELY SUPPORTING FCSI FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL

Santxolopetegi auzoa, 22
20560 Oñati, Gipuzkoa (España)

Tel. (+34) 943 71 80 30
info.laundry@fagorprofessional.com

www.fagorprofessional.com