



# DRYERS

The care you're looking for. The efficiency you need.





Take are of what matters



kare GENERATION

We present the new generation of Fagor Industrial Dryers, a complete and advanced series of machines from our Kare Generation Line, designed to offer you the best solution.

A solution that takes care of what matters most; Because Kare was conceived and designed to protect both, your clothing and the environment.



You are in control The brain of your machine, under your control.



### With you in mind

Designed for your well-being and convenience.



**Efficiency for your business** Technological innovations for a more sustainable machine.

## Always find what you're looking for

We offer a wide range of dryers, from singledrum dryers to stacked dryers.

Additionally, for each product type, you have the option to choose from different series that make up our set of products:

ADVANCE+ ADVANCE

CONCEPT Economic Line This portfolio allows you to adapt to every client, from those looking for maximum performance and energy efficiency to those looking for a simple, economic dryer that is easy to use and maintain.

You also have available a wide range of accessories and features that will meet every client's needs.







Stacked dryers Maximum use of space.

**OPL dryers** Superior drying performance.

Self-service dryers Convenience and efficiency at your service.



# You are in control

#### The brain of your machine, under your control

Fagor Dryers have a new fully programmable microprocessor with 20 preset programs that can be modified during operation. The Touch Plus Control gives you the possibility to create, export, and import new programs; it includes a very intuitive and easy-to-use 7-inch touchscreen with 37 languages available.

The touchscreen of the Kare Dryers offers an innovative video feature for advertising on display, great for vended laundries. This feature also allows playing videos and tutorials.



#### EASY CONTROL Included in the Concept models, this electronic brain controls drying temperature and time in a simple, intuitive, and economic way.

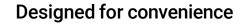
The Easy Control allows programming, using an external console or an optional screen.





# With you in mind

STEEL



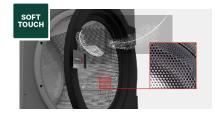
The Kare generation was designed with the user's comfort in mind.

- Dryers with large door diameter and ideal height for easy loading and unloading.
- The opening door direction can be adjusted on site.
- Big and robust doors with same aesthetic as washers, ergonomic door lock.
- Large stainless steel lint filter, ergonomic and easier to clean.

### Incredible construction features

- Efficient stainless steel drum design provides excellent quality and durability.
- Elegant panels in grey skin plate standard. Stainless-Steel front and side panels options are available.
- Double- glazed door to avoid heat loss.

Following the Fagor Industrial efficiency and sustainability standards, The perforations in the tumble dryer are specially made to guarantee the most delicate treatment of the garments, giving them a longer lifespan.



### Versatility made-to-order

The Kare range offers the possibility of customizing the machines according to the specific needs of each client. Choose from the options available and we will deliver the machines with these options already installed and tested in the factory.

Fagor Dryers' controls allow changes from OPL to Vended and vice versa at any time.



### Wet Cleaning Ready



Fagor Dryers offer you the most flexible option on the market for implementing a Wet Cleaning solution. The machines have the option of creating different phases per program with all the custom parameters required by each provider of wet cleaning detergent.





## Efficiency for your business



#### **Outstanding Drum Features**

The efficient drum design of Fagor Dryers, manufactured of stainless steel, provides excellent quality and durability.

- Stainless steel drum as standard
- Reversing as standard
- Perforations guarantee delicate treatment of garments

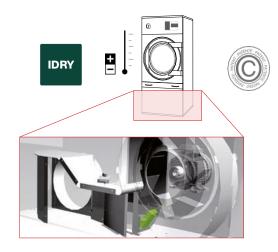
Frequency inverter as standard allows reversing drum rotation for a more efficient drying process.

#### Moisture Control to ensure efficiency

FAGOR

The iDry moisture sensor and the temperature sensor at the drum entrance, offers precise control of the garment moisture levels.

The system automatically stops the drying cycle once the residual moisture reach the settings This feature prevents unnecessary time of the drying cycle, reducing energy use. It is available in the Advance Plus range as standard, and optional in the Advance range.



### Fire Kare System



The fire extinguishing system immediately activates in case of fire inside the dryer basket.

Safety

Standard for Advance plus and optional for Advance range.

### Green flow system<sup>©</sup>

To ensure maximum energy savings, Fagor Dryers have a recirculation system that channels hot expelled air back into the drum.

Hot reused air reduces the drying cycle time and energy use. The **Green Flow** System is standard in the Advance Plus range.

- ✓ Increase the air flow inside the drum
- Lower energy heating consumption
- Decrease drying cycle time
- Maximum energy saving
- ✓ Fast return of investment



Saving energy use



## Efficiency for your business

## **Traceability & Connectivity**

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All drying process is stored in the dryer and it can be downloaded

Data for liability claim protection

Data integrity

Respond quickly in case any malfunction



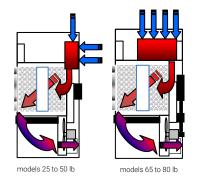
Connectivity ready as standard.

All the models with Touch Control are ready to be connected to the internet through a Wi-Fi module. (Coming Soon)



Fagor Control connects with a free-of-charge software for programing, traceability, data analyses, performance, etc.

## Air flow efficiency



Fagor Dryers features an optimized axial and radial airflow. This patented air circulation system increase the flow inside the drum, optimizing the energy consumption.

All models offer big and ergonomic fluff filter for improved air flow.

- ✓ Increased drying efficiency
- Easy to clean ergonomics

### Easy maintenance & repair

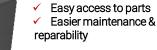


#### In models 25 to 50 lb.

- Transmission by gearbox
- Suspended drum
- Rear subjection by 2 bearings
- Minimum maintenance

A hinged panel provides easy and ergonomic access to the control board.





More of the critical parts are same for all models

Fagor Dryers are manufactured with quality parts from renown brands (ABB inverters, Honeywell gas valves)

## Double Skin



Fagor Advance Plus dryers are built with double insulation panels and a double-glazed door.

This assembly maintains the heat inside the machine, optimizing the drying cycle.

#### **ADV NCE**+ Greater control, greater efficiency.

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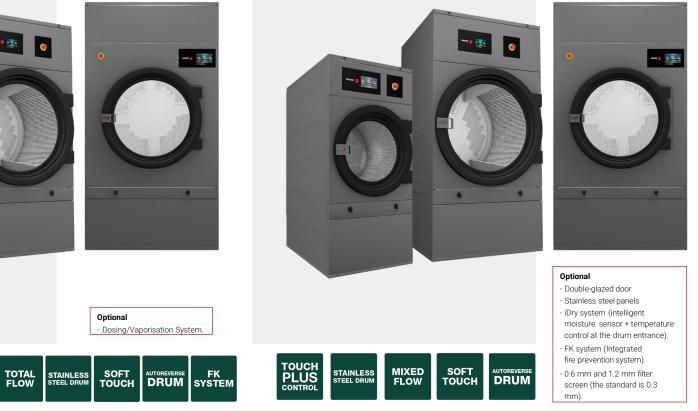
The dryers of the Advance Plus range are a great example of the company's commitment to global environmental awareness. Since dryers are one of the most energy- consuming machines in modern laundries, Fagor Industrial has created the Advance Plus range which contains one of the most efficient drying systems on the market. This range will not only help protect the environment, but it will also reduce your costs by up to 40%.

## **ADVANCE**

### Efficient technology, advanced drying.

The Advance range is ideal for clients who are looking for high-performance dryers, efficiency and quality. The Advance machines meet all the requirements a professional wants: the latest control technology, robustness, advanced drying functions, and self-diagnosis to optimize maintenance times.

FAGOR







#### CONCEPT The perfect balance between quality and price.

The machines of the Concept range are designed for those who are looking for the best, but with easy operation, no complications and simple maintenance. The models are equipped with high-quality features as standard and they include EASY control.

#### **Economic Line**

# Simple and economic with the same design and robustness.

Designed for clients who require a more economic dryer but without compromising on a robust, quality machine, with the same performance and drying quality as other ranges.









Optional
Double-glazed door
0.6 mm and 1.2 mm filter
screen (the standard is
0.3 mm).



Discover our range of products



# Stacked dryers

# Save space with stacked dryers.

Fagor stacked dryers are compact machines that are ideal for laundries with reduced space. They are specially designed for the self-service sector, but are also available for hotels, small laundries, etc.

The Advance, Concept and Economic Line models are equipped with all features.

#### Versatility

The new stacked dryer provides greater operational capacity, optimizing space since it has two drums and increased versatility thanks to its two controls.

#### Ease

It has a single

connection and an

and maintenance

quicker and easier.

extraction tube. This makes installation

This type of dryer is specially designed for the self-service sector.

Self-service







Economic Line







## Self-service dryers

Convenience and efficiency at your service.

The Advance, Concept and Economic Line models can be ordered in the Self-service versions, with the same features as the standard versions.

This is why the Fagor dryers offer great versatility, since the self-service versions can be easily adapted to different payment options.









ADVANCE

CÓNCEPT

Economic Line

		ADVANCE+	ADVANCE	CONCEPT	Economic Line
Features	Touch Plus Control	٠	٠	-	-
by range	Easy Control	-	-	٠	•
	Reverse rotation drum	٠	•	٠	•
	Inverter	•	٠	•	•
	Grey coating (skin plate)	٠	٠	٠	-
	White coating	-	_	-	•
	Stainless Steel Drum	٠	•	•	-
Standard	Galvanized Drum	_	_	_	•
<ul> <li>Optional</li> <li>Not Available</li> </ul>	Soft Touch treatment	•	٠	•	_
	Total Flow (Optimized airflow)	•	_	_	_
	Mixed axial-radial airflow	•	٠	•	-
	Radial airflow	_	_	_	•
	iDry Moisture detection system	•	o	-	-
	Air recirculation system	٠	-	-	-
	Double Skin thermal insulation	٠	_	-	-
	Double-glazed door	٠	o	o	o
	Fire Kare System (fire prevention)	•	o	-	-
FAGOR <del>7</del>	Dosing System (softeners/perfumes)	0	o	-	-



# Single Pocket Dryers

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Control type	Heating	Capacity					
		25 lb	35 lb	50 lb	65 LB	80 LB	
Touch Plus Control (TP2)	Electric-Gas-Steam	FD-25 TP2 PLUS	FD-35 TP2 PLUS	FD-50 TP2 PLUS	FD-65 TP2 PLUS	FD-80 TP2 PLUS	
DVANCE							
Controltuno	Heating	Capacity					
Control type		25 lb	35 lb	50 lb	65 LB	80 LB	
Touch Plus Control (TP2)	Electric-Gas-Steam	FD-25 TP2	FD-35 TP2	FD-50 TP2	FD-65 TP2	FD-80 TP2	
Touch Plus Control (TP2) Self-service	Electric-Gas-Steam	FD-25 TP2	FD-35 TP2	FD-50 TP2	FD-65 TP2	FD-80 TP2	
ONCEPT							

Control type	Heating	Capacity					
		25 lb	35 lb	50 lb	65 LB	80 LB	
Easy Control (M)	Electric-Gas-Steam	FD-25 M	FD-35 M	FD-50 M	FD-65 M	FD-80 M	
Easy Control (M) Self-service	Electric-Gas-Steam	FD-25 M	FD-35 M	FD-50 M	FD-65 M	FD-80 M	

#### Economic Line

Control type	Heating	Capacity				
		25 lb	35 lb	50 lb	65 LB	80 LB
Easy Control (M)	Electric-Gas	FED-25 M	FED-35 M	FED-50 M	FED-65 M	FED-80 M
Easy Control (M) Self-service	Electric-Gas	FED-25 M	FED-35 M	FED-50 M	FED-65 M	FED-80 M



# Stacked dryers

# **ADVANCE**

lleating	Capacity			
Heaung	2 X 25 lb	2 X 35 lb		
Electric-Gas	FD-2-25 TP2	FD-2-35 TP2		
Electric-Gas	FD-2-25 TP2	FD-2-35 TP2		
Heating	Capacity			
Healing	2 X 25 lb	2 X 35 lb		
Electric-Gas	FD-2-25 M	FD-2-35 M		
Electric-Gas	FD-2-25 M	FD-2-35 M		
Hosting	Capacity			
ricauly	2 X 25 lb	2 X 35 lb		
Electric-Gas	FED-2-25 M	FED-2-35 M		
Electric-Gas	FED-2-25 M	FED-2-35 M		
	Electric-Gas Heating Electric-Gas Electric-Gas Heating Heating Electric-Gas	Heating2 X 25 lbElectric-GasFD-2-25 TP2Electric-GasFD-2-25 TP2HeatingCapElectric-GasFD-2-25 MElectric-GasFD-2-25 MElectric-GasFD-2-25 MElectric-GasFD-2-25 MElectric-GasFD-2-25 MElectric-GasFD-2-25 MElectric-GasFD-2-25 M		



#### **ONNERA** GROUP

#### **ONNERA USA, Inc**

13105 NW 47th Ave Opa-locka, Florida 33054 USA





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