



Dishwashers



E-VO Generation



An innovative and revolutionary idea revolves around the new generation of **Fagor dishwashers:** to combine in one family all the requirements that the competition only offers in higher ranges.

One body, two ranges

The E-VO Generation is a dream come true; it is more than one step further: it is a different and innovative generation... Revolutionary.

Because **E-VO** is built on a unique basic idea: create a single body structure that offers common benefits for its two ranges, **E-VO CONCEPT+** and **E-VO CONCEPT**.

With these two ranges, Fagor offers smarter and simple products, covering the specific needs of each client.

We are revolutionizing the commercial dishwashing world.

eVO | CONCEPT +

Make it simple, make it possible.

E-VO CONCEPT+ range is the perfect solution for those locations with low-pressure water networks and high-efficiency requirements.

HOOD TYPE

UNDERCOUNTER

eVO | CONCEPT

High technology affordable for everyone.

The E-VO CONCEPT is for those who believe that technology and simplicity can go hand in hand.

UNDERCOUNTER

GLASSWASHER

At Fagor, we are committed to efficiency, robustness, and reliability.

We design from two points of view: On the one hand, more efficient, effective, and environmentally-friendly equipment; on the other hand, a simple and easier to maintain and clean machine.

We are continuously evolving, changing, and reinventing ourselves. Always.



eVO | CONCEPT +



SPECIFICATIONS

	UNDERCOUNTER	HOOD TYPE	VENTLESS HOOD TYPE
MODEL	COP-504W	COP-174W	COP-174W HRS
Dimensions (inches) (width x length x height)	23-5/8" x 23-5/8" x 33-11/16"	24 3/4" x 29 1/2" x 57 2/3"	24 3/4" x 29 1/2" x 75 1/2"
Rack size (inches)	19 3/4 x 19 3/4	19 3/4 x 19 3/4	19 3/4 x 19 3/4
Clearance (inches) = max ware height	14 3/16	17	17
Production (Racks/hour)	40	60	38
Power (kW)	3.69 - 4.71 - 6.34	12.77 - 18.76 KW	12.77 - 18.76 KW
Wash pump (HP)	3/4	1	1
Water consumption (gallons/cycle)	0.53	0.53	0.53
Multipower	•	•	•
Pressure pump + air break	•	•	•
Drain pump	•	o	o
Rinsing aid dispenser	•	•	•
Detergent aid dispenser	•	•	•
Double skin body and door	•	-	-
Double wash and rinsing arms AISI-304 stainless ST	•	•	•
IPX4 controls	•	•	•
S/S tray filters on the tank	•	•	•
Magnetic switch for door or hood	•	•	•
HRS (Heat Recovery System)	-	o	•
Hot water assurance	•	•	•

- Not version

o Option

• Standard

HOOD-TYPE FEATURES



UNDERCOUNTER FEATURES



eVO | CONCEPT



SPECIFICATIONS

	GLASSWASHER	UNDERCOUNTER	UNDERCOUNTER
MODEL	CO-402W	CO-500W	CO-502W
Dimensions (inches) (width x length x height)	18 1/2 x 20 5/8 x 28 1/8	23 5/8 x 25 x 32 3/4	23-5/8" x 23-5/8" x 33-11/16"
Rack size (inches)	16x16	19 3/4 x 19 3/4	19 3/4 x 19 3/4
Clearance (inches) = max ware height production	10 5/8	15 1/4	15 1/4
Production (Racks/hour)	30	30	30
Power (kW)	3.2	3.69	3.69 - 4.71 - 6.74
Wash pump (HP)	1/3	3/4	3/4
Water consumption (gallons/cycle)	0.53	0.53	0.53
Pressure gauge	-	•	•
Drain pump	•	•	•
Rinsing aid dispenser	•	•	•
Detergent aid dispenser	•	•	•
Double skin body and door	- / •	•	•
Double wash and rinsing arms AISI-304 stainless ST	•	•	•
IPX4 controls	•	•	•
S/S tray filters on the tank	•	•	•
Magnetic switch for door or hood	•	•	•
Hot water assurance	-	•	•

UNDERCOUNTER FEATURES

- EFFI WASH
- EFFI SILENT
- STAMPED PHILOSOPHY
- ROCK COUNTER-BALANCED DOOR
- SOFT START
- MULTI CONNECTION BOX
- MULTI-POWER
- GN-1/1

GLASSWASHERS FEATURES

- EFFI WASH
- SOFT START

• Standard
o Option
- Not version

Features



Effi-wash

A newly optimized hydraulic system that provides a powerful mechanical action combined with clean water in the tank and perfect hygienic temperature.



Soft-start

Prevents the glasses and ware from moving inside the basket, protecting them from breaking, reducing noise, and improving the washing cycle.



Effi-rinse

Assures a linear 185°F rinsing cycle thanks to its incorporated rinsing pump and air brake system design. It also works with low input water pressure.



Eco fill

The thermostatic tank and the filling system drastically speed up the start-up time of the machine because the wash tank is filled in with water previously heated in the boiler.



Effi-silent

The double skin isolates the noise. Its pressed isolation material and stamped finishing also keep the heat inside for energy savings. The door system provides a smooth and quiet close.



Counterbalanced door

Double spring and stainless steel hinge system tested to resist the strongest use and more than 360.000 openings. It also protects from burnings with steam.



Heat Recovery System

Fagor's HRS condenses the steam created after the cleaning cycle to heat up the input water, reducing the energy used up to 40%. It also avoids installing expensive hood extraction systems.



Stamped philosophy

A Fully stainless-steel structure made to resist heavy-duty usage. The stamped door, tank, rack guides, and control panel will help you accomplish a thorough cleaning.



Multipower

Choose the highest power to maximize productivity or configure the electrical connection to use less power for lower energy consumption.



Multi-connection box

Get improved accessibility, easy installation, and fewer maintenance costs through the convenient multi-connection box.



IPX4

Designed to have strong IPx4 humidity protection against water from cleaning and the environment.

• Standard o Option - Not version

Features by range	e-VO CONCEPT+		e-VO CONCEPT	
	HOOD-TYPE	UNDER-COUNTER	UNDER-COUNTER	GLASSWASHERS
EFFI-WASH	•	•	•	•
EFFI-RINSE	•	•	-	-
EFFI-SILENT	-	•	•	-
HRS	• o	-	-	-
MULTIPOWER	-	-	-	-
SOFT-START	•	•	•	-
ECO FILL	•	•	-	-
ROCK COUNTERBALANCED DOOR	-	•	•	-
SOFT-LIFT	•	-	-	-
STAMPED PHILOSOPHY	•	•	•	-
IPx4 HUMIDITY-PROOF	•	•	•	•
MULTI-CONNECTION BOX	•	•	•	-

