





INCREDIBLE PRESSURE AND SIGNIFICANT POWER.

G-Evo Series

The G-Evo series pot and utensil washers combine practical cleaning solutions and compact design.

Reliable and easy to operate, they are designed to remove the most stubborn stains, grime, grease, cooked-on leftovers and promote energy efficiency and operational savings.



FRONT LOADING EXECUTION

Designed for tight spaces and engineered for maximum performance, our front loading washers feature easy-sliding, simple-to-load removable racks as well as dual and balanced doors.

G-Evo 50 G-Evo 50H R Pot & utensil washer three phase duble skin execution,

550 x 660 mm rack, **690 mm clearance** (G-Evo 50) 850 mm clearance (G-Evo 50H R)



G-Evo 605 R/G-Evo 655 R

Pot & utensil washer three phase duble skin execution, 650 x 700 mm rack, 650 mm** clearance

G-Evo 805 R

Pot & utensil washer three phase duble skin execution, 810x700 mm rack, 650 mm** clearance

G-Evo 1005 R/G-Evo 1155 R

Pot & utensil washer three phase duble skin execution, 1320x700 mm rack, 650 mm* clearance

*800 mm clearance execution available ("H" models).



SIDE LOADING EXECUTION

Double the efficiency with high volumes. Designed for quick loading and unloading, thanks to the side tables, it allows the staff to handle an additional rack while the washing cycle is on.



Pot & utensil washer three phase duble skin execution, 700 x 700 mm rack, 620 mm clearance, Straight and corner execution



G-Evo 1255 R

Pot & utensil washer three phase duble skin execution, 1320 x 700 mm rack, 620 mm clearance, Straight execution



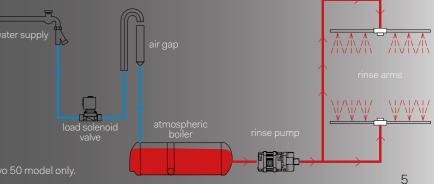
RCD -RINSE CONTROL DEVICE

The RCD System, maintains constant water pressure and temperature throughout operations.

The highest levels of hygiene and sanitisation are achieved through high washing and rinsing temperatures along with contact times in line with the DIN 10534 standards.

how it works

RCD:





CAN EASILY HANDLE

CONTAINERS





TRAYS & BAKING



GN TRAYS AND CONTAINERS







BUSINESS AREAS

CARE SECTOR



SCHOOLS & CANTEENS



FOOD PROCESSING



MEAT PRODUCTION



HO.RE.CA.



PASTRY & BAKERY SHOPS



CENTRAL KITCHENS



SUPERMARKETS & GROCERIES



MARINE





FEATURES

DURABILITY

- Double skin insulated body in AISI 304;
- Molded double skin counterbalanced insulated door;
- Ergonomic stainless steel handle.





HYGIENE

- Stainless steel extractable filters;
- RCD rinse control device;
- Separate stainless steel wash and rinse arms;
- Removable wash and rinse arms support;
- One piece **deep drawn wash tank** with rounded corners to prevent soil deposit;
- Self-cleaning cycle at unit switch off;
- Folding Door as a standard.



SAFETY

- Magnetic microswitch to stop the cycle in case of accidental door opening;
- Adjustable Thermostop as a standard: it ensures that the correct operating temperatures are reached;
- **Temperature measurement** via electronic probes: accuracy and reliability.
- **Sequence Control as a standard** During machine installation, this procedure allows to check electrical phase and 3 phase motor correct rotation.

• Provision for peak power reduction connection (PCE).

• 8 models available both in **electric and**

Front loading or side loading with

straight and corner execution

steam heated expedition



WASH AND RINSE SYSTEM

STANDARD

- Stainless steel upper and lower wash manifolds each with 4 arms with deep drawn jets;
- Stainless steel upper and lower rinse manifolds each with 2 arms with stainless steel anti clogging jets;
- **Double filtration system:** stainless steel surface filter and basket filter;







G-EVO 655 R AND G-EVO 1155 R

HEAVY DUTY+

Two "heavy duty+" models specifically tailored to meet the requirements of food processing sector and pastry & bakery shops and whenever that extra boost is required.

- EXTRA LARGE stainless steel separated Wash and rinse arms;
- **Double filtration system:** stainless steel surface filter and basket filter.;
- 3kW stainless steel wash pump.



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CONTROL PANEL

STANDARD

G-Evo Series

- Display with temperature indicators
- Cycle progress with graphics countdown;
- 4 programming options for washing cycles (short - medium - long - intensive);
- **Diagnostics** with alphanumeric alarm codes;
- Cycles and performances counter: allows the technician to plan maintenance.
 Useful for statistics and usage informations;
- Colour- coded status indicators: the intuitive START button features clear cycle monitoring with to help your operations to run at its best.

STANDARD

FRONT LOADING EXECUTION - EYE-LEVEL CONTROL PANEL*

Simple, intuitive and easy to use side control panel positioned at operator's eye height for a quick and easy interaction with the machine and keep operations under control.





Initial tank fill START

Ready to go

Cycle on

Alarm

STANDARD

FOLDING DOOR*

We believe that every Comenda product should be meant to improve or simplify everyday's tasks.

The new G-Evo folding door on front loading units allows for an easier access to the wash tank and quickens daily cleaning operations at the end of each shift.

Thanks to the handy quick release system, the door will safely slide on the lateral guides and hang parallel to the lower panel of the machine, completely reducing its footprint!

*For models G-Evo 605 R, G-Evo 655 R, G-Evo 805 R, G-Evo 1005 R, G-Evo 1155 R.



EASE OF SERVICE

Improved serviceability and component accessibility thanks to the complete redesign of the technical compartment.

Crucial areas and components like the electric box, heating elements, wash pumps and dosing units can be quickly accessed by simply removing the front panel.





THE POWER OF CONNECTIVITY.

STANDARD

G-Evo Series

WIFI CONNECTIVITY AND REMOTE MONITORING

The new Wi-Fi Pack - standard on all models - allows the operator to **easy monitoring** the machine functions and access a vast amount of information and prevent possible failures by managing the anomalies in real time from smartphone, tablet and PC and keep consumptions under control.





COMENDA CLOUD WASHING & WEB DASHBOARD

Simple and intuitive it allows to:

- Check the main **operating parameters** of the unit;
- Start/stop the washing cycle;
- Download Records and HACCP reports;
- Access the alarm list and manage the anomalies;
- Check and download technical documentation;
- Save unit specific parameters or data settings;
- Adjust temperatures and dosage for chemicals; • Plan the calls out for fixing only if necessary;
- Develop periodic reports for the end user;
- Make a remote assessment of wear parts.





COMPLETE YOUR UNITS

OPTIONAL

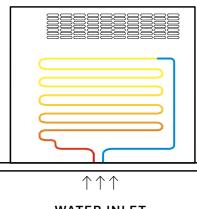
CRC -HEAT RECOVERY UNIT

CRC allows for consistent energy savings while operating on cold water feed (15 to 30 deg C) without compromising on the machine output.

CRC allows for consistent energy savings.

Minimizing the steam released, CRC helps creating a more comfortable work environment.

Ventless Execution.







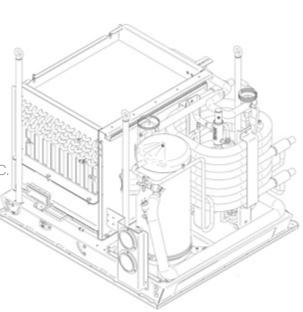


HEAT PUMP*: WP2 - WP3

This system makes it possible to heat tank water and maintain tank temperature constant with only 1/3 of the amount of energy required in conventional pot and utensil washers, guaranteeing a reduction in consumptions by up to 43%.

Both models help minimize the steam released to create a more comfortable work environment by maintaining an internal temperature closed to the value of 22 degrees C.

Ventless Execution.



G-Evo Series

*WP2: avaible for models G-Evo 605 R, G-Evo 655 R, G-Evo 805 R, G-Evo 755 R WP3: avaible for models G-Evo 1005 R, G-Evo 1155 R, G-Evo 1255 R Not avaible for models G-Evo 50 and G-Evo 50 R

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COMPLETE YOUR UNITS

OPTIONAL

"H" STANDS FOR EXTRA CLEARANCE

Our G-Evo compact pot and utensil washers do not accept compromises. Discover 800* or 850** mm clearance for all front loading units.





^{**850} mm clearance standard for model G-EVO 50 H R.





OPTIONAL

SIDE LOADING & UNLOADING TABLES

G-Evo pot & utensils washers in side loading execution are the perfect solution to handle high volumes and quicken operations.

Thanks to the side loading and unloading tables*, soiled items can be racked and clean items removed while a washing cycle is on.

*For models G-Evo755 R and G-Evo 1255 R only.





AT YOUR SIDE SINCE 1963

As the spring board company of Ali Group, Comenda offers professional washing machines rigorously "Made in Italy", according to the highest quality standards.

Comenda solutions range from small-sized cup and glass washers for bars to large, automated, continuous feed systems for restaurants, hospitals, canteens and inflight catering.

Our operational flexibility allows us to supply **tailor-made systems**, designed to meet individual space and operation requirements, without any limits on processing capacity, **granting the highest standards of hygiene**.

Championing exceptional performance, cost containment and highly energy efficient design since 1963

SOLUTIONS.

There's no time for downtime in your operation. That's why our products are designed to facilitate quick turnarounds and replacements.

Comenda ensures rapid response and complete client service.

SPEED. SERVICE.



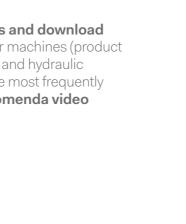
Our extensive network of distributors and certified service providers are ready to assist when in need.



ORIGINAL SPARE PARTS: JUST ONE CLICK AWAY!

You can order directly from our website and check real-time parts availability, **24 h a day and 7 days a week.**

On our website you can: access and download technical documentation on our machines (product manuals and detailed electrical and hydraulic schematics); find answers to the most frequently asked questions and watch Comenda video tutorials.





NEVER STOP TRAINING

To support the ongoing training of our distributor and service network, we encourage our partners to attend our in-house, hands- on seminars. Ask our team for specific onsite training for operators and staff.





TECHINCAL DATA

G-Evo

Front loading, , , , , , , , , , , , , , , , , , ,					
	G-EVO 50° G-EVO 50H R°	G-EVO 605 R* G-EVO 655 R*	G-EVO 805 R*	G-EVO 1005 R° G-EVO 1155 R°	
EXTERNAL DIMENSIONS (AxBxC) (mm)	740 x 845 x 1695 740 x 845 x 1845	860 x 900 x 1870/2020*	1020 x 900 x 1870/2020*	1531 x 900 x 1870/2020*	
OVERALL SIZE(DxD1) (mm)	1180 x 2030 1330 x 2180	1240 x 2145/2295*	1240 x 2145/2295*	1240 x 2145/2295*	
RACK SIZE (mm)	550 x 660	650 x 700	810 x 700	1320 x 700	
CLEARANCE (E) (mm)	690 850	650/800*	650/800*	650/800*	
ELECTRICAL SYPPLY (V)	400V/3N/50 Hz	400V/3N/50 Hz	400V/3N/50 Hz	400V/3N/50 Hz	
PROGRAM LENGHT (sec)	120/240/360/480	120/240/360/480	120/240/360/480	120/240/360/480	
OUTPUT RACKS (racks/h)	11/11/10/8 • 21/15/10/8 •	16/15/10/8 • 30/15/10/8 •	16/15/10/8 • 30/15/10/8 •	11/11/10/8 • 21/15/10/8 •	
RINSE WATER CONSUMPTION (I/rack)	6	4	4	8	
TANK HEATER ELEMENT (kW)	3	6	6	9	
BOOSTER HEATER (kW)	6	6	6	9	
TANK SIZE (I)	42	60 85	60	100 120	
WASH PUMP (kW)	1,5	3 3	3	3+3 3+3	
INSTALLED LOAD (kW)	7,5	9	9	15 15	

- With RCD
- RCD as an option
 Output racks cold water connection (15°C)
 Output racks hot water connection (55°C)
 "H" Execution Extra Large clearance

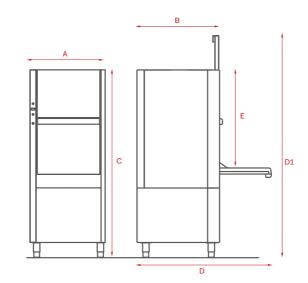
OPTIONAL

- Surcharge/kit for built-in drain pump;
- Surcharge/kit for built-in peristaltic detergent dosing pump;
- Surcharge/kit for built-in peristaltic rinse aid dosing pump;
- Surcharge for 9/14 kW booster;
- Steam heated execution;
- WP Heat Pump;
- CRC Heat Recovery Unit;
- External Water Softener;
- Special Voltages on request;
- RCD for G-EVO 50 model.

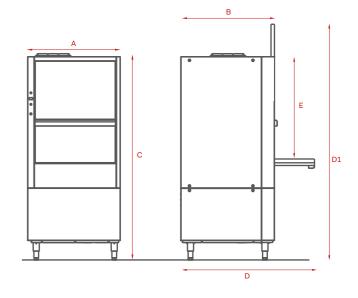
TECHINCAL DRAWINGS

G-Evo Front loading

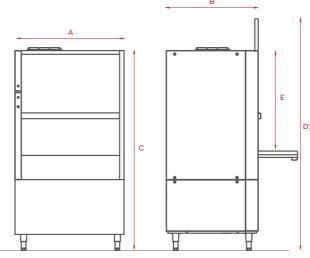
G-EVO 50 / G-EVO 50 R



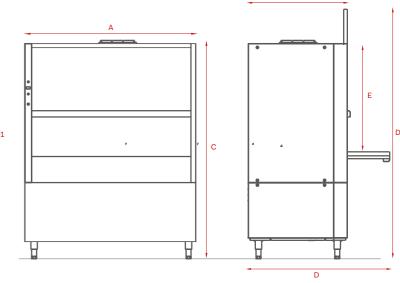
G-EVO 605 R / G-EVO 655 R



G-EVO 805 R



G-EVO 1005 R / G-EVO 1155 R



CRC Execution: machine height will increase by 300 mm
WP Execution: machine height will increase by 590 mm. Not avaible for models G-Evo 50 / G-Evo 50 R.



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TECHINCAL DATA

G-Evo

Side Inadina

Side loading	l I	
0	G-EVO 755 R*	G-EVO 1255 R*
EXTERNAL DIMENSIONS (AxBxC) (mm)	820 x 990 x 1855	1440 x 950 x 1855
OVERALL SIZE(DxD1) (mm)	1110 x 2500	1130×2620
RACK SIZE (mm)	700 x 700	1320 x 700
CLEARANCE (E) (mm)	620 x 700	620 x 700
ELECTRICAL SYPPLY (V)	400V/3N/ 50Hz	400V/3N/50
PROGRAM LENGHT (sec)	120/240/360/480	120/240/360/480
OUTPUT RACKS (racks/h)	16/15/10/8 • 30/15/10/8 •	11/11/10/8 • 21/15/10/8 •
RINSE WATER CONSUMPTION (I/rack)	4	8
TANK HEATER ELEMENT (kW)	6	9
BOOSTER HEATER (kW)	6	9
TANK SIZE (I)	90	125
WASH PUMP (kW)	3	3+3
INSTALLED LOAD (kW)	9	15

With RCD
 Output racks - cold water connection (15°C)
 Output racks - hot water connection (55°C)

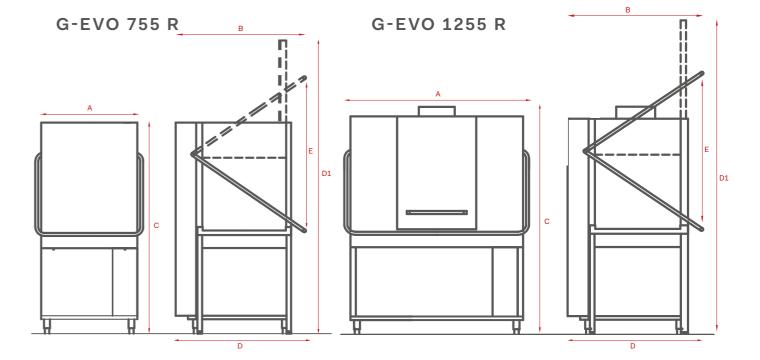
OPTIONAL

- Surcharge/kit for built-in drain pump;
- Surcharge/kit for built-in peristaltic detergent dosing pump;
- Surcharge/kit for built-in peristaltic rinse aid dosing pump;
- Surcharge for 9/14 kW booster;
- Steam heated execution;
- WP Heat Pump;
- CRC Heat Recovery Unit;
- External Water Softener;
- Special Voltages on request;
- 850 mm load/unload table EACH for model G-Evo 755 R
- 1450 mm load/unload table EACH for model G-Evo 1255 R

TECHINCAL DRAWINGS

G-Evo

Side loading



CRC Execution: machine height will increase by 300 mm WP Execution: machine height will increase by 590 mm.



CONTATTI

Comenda Ali Group Via Galileo Galilei 8 20051 Cassina de' Pecchi (MI) Italia T +39 02 952281 sales@comenda.eu www.comenda.eu



Azienda con sistema di gestione qualità/ambiente certificato secondo le norme ISO9001 e ISO14001:2015.

Comenda complies with ISO9001 quality management system and ISO14001:2015 environmental management system.



an Ali Group Company

