







SIZE MATTERS!

Sometimes it is best to get out of the ordinary.

If the standard doesn't satisfy your needs, you need to "think bigger" and outside the box.

That's why among our range of **compact solutions we've** designed MULTIPURPOSE WASHERS with extra large rack size and clearances.

It means you can wash a moltitude of items, while saving time and space.

A reliable ally for:

- FOOD PREPARATION: It's perfect to wash kitchen utensils, baking trays and pans, planetary mixed bowls and containers.
- **SERVICE:** It washes crockery, cutlery and glassware very quickly and you can focus on your customers.



PRIME LINE

Two different models with an **extremely compact design** and a great washing capacity to face even the most aggressive dirt.



PF46R

Front loader dishwashers Multipower, 500x600 mm rack, and 400 mm clearance Ideal for under counter installation in case of space constraint or on a stand

PFS90 R

Front loading standalone multipurpose washer Multivoltage, 500x600 mm rack, and 500 mm clearance



BUSINESS AREAS

FAST FOOD/ QSR



GHOST KITCHEN & DELIVERY



EVENTS & SHOW COOKING



Ideal for tight spaces where you need to make the most of every inch!

CARE SECTOR



SMALL RESTAURANTS & BISTROTS



PASTRY SHOP



BAKERY SHOP



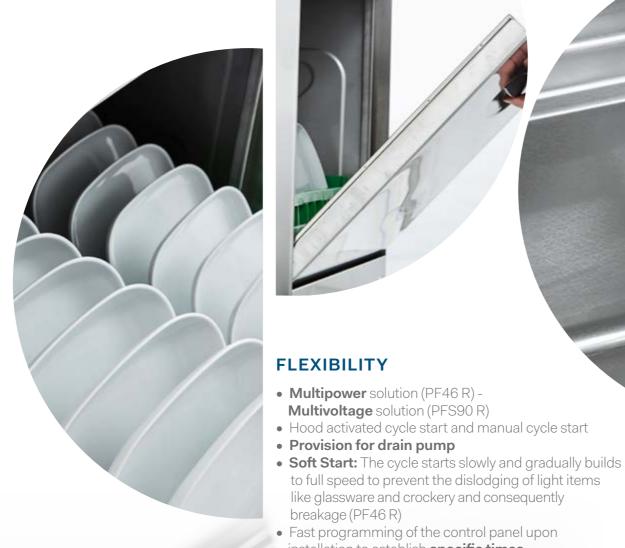
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FEATURES

DURABILITY

- Single skin body stainless execution AISI 304
- Molded double skin insulated door
- Rear panelling





to full speed to prevent the dislodging of light items like glassware and crockery and consequently

installation to establish specific times,

temperatures and detergent requirements.

· Built-in detergent and rinse-aid dosing pumps.

breakage (PF46 R)

HYGIENE

- Single piece deep drawn tank: multiple filtration system (whole tank filter and pump suction filter)
- Self-cleaning cycle at unit switch-off
- Wire rounded rack guides: no blind spots during operations



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. Allows the operator to read the real and the set point temperatures on the display.

POWER AT YOUR FINGERTIPS

- Display with temperature indicators
- 4 programming options for washing cycles (Eco fast, Glasses, Dishes, Intensiv)
- Diagnostics with alphanumeric alarm codes
- Cycle progress with alphanumeric countdown
- Cycles and performances counter: allows the technician to plan maintenance. Useful for statistics and usage informations.
- Colour- coded status indicators.





FEATURES

STANDARD

Prime Line

WASHING AND RINSE SYSTEM

Stainless steel rotating upper and lower wash and rinse arms are designed to guarantee outstanding results.



PFS90 R -

Separate stainless steel wash and rinse arms



Stainless steel wash and rinse arms

STANDARD

500X600 MM RACK & **OVERSIZED CLEARANCE**

With 400 mm and 500 mm clearance dishes, crockery, trays and containers of any shape and size can be easily washed.

Thanks to our 600x500mm rack you can upgrade your washing capacity.

Quicker turnaround for your kitchen utensils and supplies as well as crockery and cutlery, serving trays, meal trays.



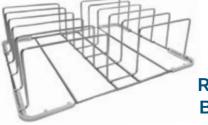
XLB



XLP



XLT



RACK FOR 5 BAKE PANS



PANS



BOWLS



600 x 400 mm



SMALL KITCHEN UTENSILS



CONTAINERS



DISHES, MUGS & CUPS

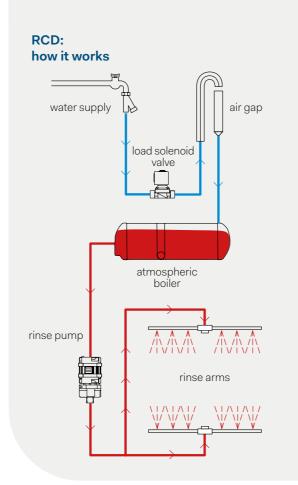
FEATURES

STANDARD

RCD - RINSE CONTROL DEVICE

The RCD System, standard for model PF46 R and PFS90 R, 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.



COMPLETE YOUR UNITS

OPTIONAL

CRC-HEAT RECOVERY SYSTEM

Available as an option for model PFS90 R, CRC enables the machine to be connected to cold water at 15°C booster.

CRC allows for consistent energy savings.

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











PRIME LINE+



Prime Line also available in the "+" execution with built- in drain pump and dosing pumps.





COMPLETE YOUR UNITS

OPTIONAL

Prime Line

WI-FI CONNECTION & REMOTE MONITORING

The new Wi-Fi Pack available for both PFS90 R and PF46 R models, allows the operator to easy monitoring the machine functions and access a vast amount of information; prevent possible failures by managing the anomalies in real time from smartphone, tablet and PC and keep consumptions under control. The continuous monitoring of water, chemicals and energy consumption leads to a more environmentally conscious us of world's natural resources.





Simple and intuitive gives you the power 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.













AT YOUR SIDE **SINCE 1963**

As the parent 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. 1963 as a company has always championed exceptional performance, energy efficient design.





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.

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







ORIGINAL SPARE PARTS 24/7

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 on going 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.





TECHNICAL DATA

PF46 R

Multipurpose undercounter units

	PF46 R*
EXTERNAL DIMENSIONS (AxBxC) (mm)	600 x 695 x 830
OVERALL SIZE (D) (mm)	1150
RACK SIZE (mm)	500 x 600
CLEARANCE (E) (mm)	400
ELECTRICAL SUPPLY (V)	230V ~ 50Hz, 230V/3 ~ 50Hz; 400V/3N ~ 50Hz
PROGRAM LENGHT (sec)	120/180/240/480
OUTPUT RACKS (rack/h)	30/20/15/8° 23/20/15/8°
RINSE WATER CONSUMPTION (I/cycle)	3,5
TANK HEATER ELEMENTS (kW)	2
BOOSTER HEATER (kW)	7
TANK SIZE (I)	23
WASH PUMP (kW)	0,83
INSTALLED LOAD (kW)	7,83
(kW) TANK SIZE (I) WASH PUMP (kW) INSTALLED LOAD	23



OPTIONAL

	DRAIN PUMP KIT
EXTER	NAL WATER SOFTENER
Si	PECIAL VOLTAGES
PROVISION F	OR PEAK POWER REDUCTION CONNECTION
	ND WITH DOOR FOR PF46 H 30MM + 7 MM FEET
	I-FI CONNECTION & MOTE MONITORING

TECHNICAL DATA

PFS90 R

Multipurpose undercounter units

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	PFS90 R*
EXTERNAL DIMENSIONS (AxBxC) (mm)	620x742x1530 620x742x1960(F)
OVERALL SIZE (D) (mm)	1375
RACK SIZE (mm)	500 x 600
CLEARANCE (E) (mm)	500
ELECTRICAL SUPPLY (V)	230V/3 ~ 50Hz; 400V/3N ~ 50Hz
WASH PROGRAM LENGHT (sec)	90/120/240/480
OUTPUT RACKS (rack/h)	32/30/15/8 • 16/16/15/8 •
RINSE WATER CONSUMPTION (l/cycle)	4
TANK HEATER ELEMENTS (kW)	3
BOOSTER HEATER (kW)	6
TANK SIZE (I)	42
WASH PUMP (kW)	1,5
INSTALLED LOAD (kW)	7,5

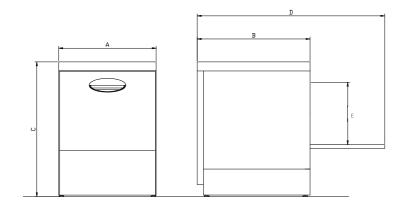


OPTIONAL

DRAIN PUMP KIT
EXTERNAL WATER SOFTNER
SPECIAL VOLTAGES
PROVISION FOR PEAK POWER REDUCTION CONNECTION
WI-FI CONNECTION & REMOTE MONITORING
CRC - HEAT RECOVERY SYSTEM

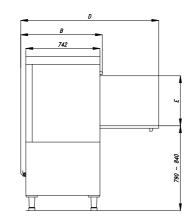
- With RCD
- Output racks cold water connection (15°C)
- Output racks hot water connection (55°C)

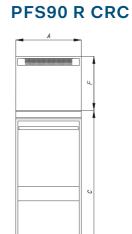
PF46 R

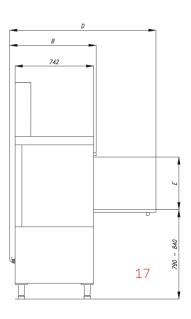


- With RCD
- Output racks cold water connection (15°C)
 Output racks hot water connection (55°C)
- PFS90 R











CONTACTS

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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

