

EXCELSIOR PLUS GLASSWASHER - BPEX400II

Project
Rev.:
Zone:
Location:



CODICE
BND212034

MODELLO
BPEX400II

SERIE
WASHING

GENERAL CHARACTERISTICS

Professional dishwashers designed to meet the needs for efficient and rapid cleaning of dishes and utensils in commercial settings, such as restaurants, hotels, and similar food facilities.

Baron professional equipment is designed to handle a high volume of dishes and ensure high hygiene standards in commercial settings.



TECHNICAL SPECIFICATIONS

We have simply combined the highest technical specifications and the latest technology with the name and time-tested features.

EXCELSIOR PLUS is our answer to the new high standards of hygiene and cleanliness in the world market, while keeping our operating costs as low as ever

Thanks to the Rinse system. HYGIENE + cycle ensures safe working while maintaining the highest levels of hygiene.

Reduced consumption of water, detergent, rinse aid and electricity thanks to the innovative optimised rinse system

8 wash cycles, of which 6 with partial and 2 with total wash water discharge

The ENERGY RECOVERY system recovers the steam produced by the running machine to preheat the cold feed water.

PLUS SYSTEM Rinsing at constant temperature and water pressure

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Technical Information

| SPECIFICATION | DATA |
|-----------------------|------------------------------------|
| MATERIAL | BND212034 |
| DEFINITION | BPEX400II LAVAST. ELET. 400 |
| DIM. WIDTH | 460 mm |
| DIM. PRODUCTIVITY | 545 mm |
| DIM. HEIGHT | 715 mm |
| NET WEIGHT | 45.5 Kg |
| PACKAGE LENGTH | 530 mm |
| PACKAGE WIDTH | 620 mm |
| PACKAGING HEIGHT | 820 mm |
| PACKAGE VOLUME | 0,269 m3 |
| GROSS PACKING WEIGHT | 50 Kg |
| STANDARD POWER SUPPLY | 380-415V 3N |
| ELECTRICAL POWER | 6.3 kW |
| BASKET SIZE | 400x400 mm |
| WASH CYCLES | H+/60/120/180/90/120 - 120/170 sec |
| WASH PUMP | 250W |
| WATER CONSUMPTION | 3 lt - 4 lt |

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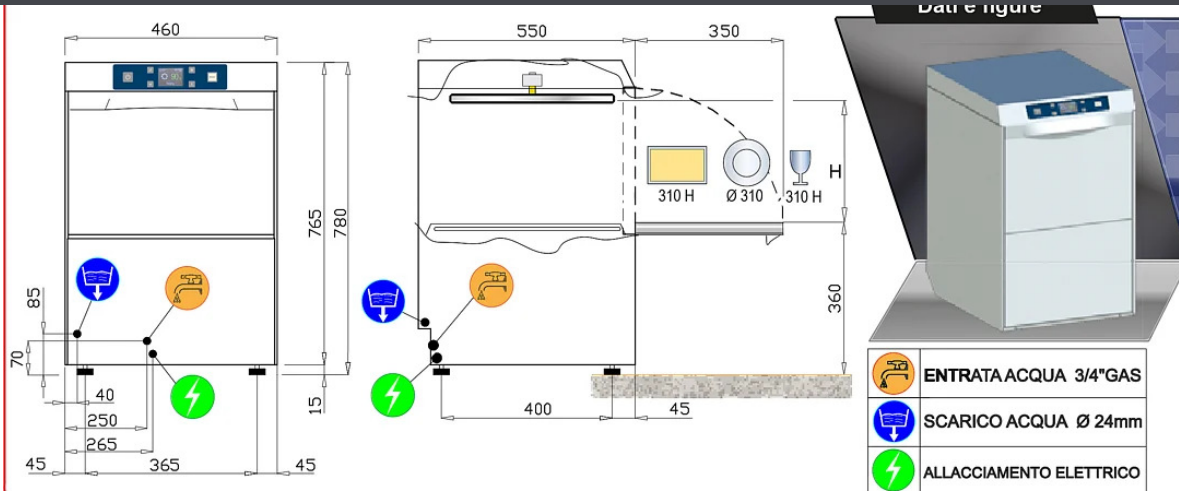
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| DATI TECNICI | SCARICO PARZIALE | | | | | | | | ACQUA PULITA(**) | |
|---------------------------------------|------------------|--|-------------------------|--------|----------------------------|-------|--------------------|--------|------------------|--|
| DIMENSIONI ESTERNE | | | | | | | | | | |
| larghezza | | | | | 460 mm | | | | | |
| profondita' | | | | | 550 mm | | | | | |
| altezza (piedino avvitato) | | | | | 780 mm | | | | | |
| PESO (versione base) | | | | | 50 kg | | | | | |
| TENSIONE DI ALIMENTAZIONE | | | | | 230V 50Hz | | | | | |
| POTENZA MASSIMA ASSORBITA | | | | | 4750 W | | | | | |
| DUREZZA ACQUA | | | | | < 8 °F | | | | | |
| PRESSIONE ACQUA ALIM. | | | | | 200 - 400 kPa | | | | | |
| ALTEZZA UTILE & CESTI | | | | | | | | | | |
| altezza utile (H) | | | | | 310 mm | | | | | |
| DIMENSIONE CESTI | | | | | 400x400 mm | | | | | |
| DOTAZIONE CESTI | | | | | 2xC121 - 1x10728 - 1x15060 | | | | | |
| N° CICLI (sec) | 0(21+680)(***) | H+  | 1(60) | 2(120) | 3(180) | 4(90) | 5(120) | 6(120) | 7(170) | |
| ALIMENTAZIONE ACQUA 55°C | | | | | | | | | | |
| produzione cesti/h/(*) ⁽¹⁾ | / | 5 | 58 | 30 | 20 | 38 | 30 | 27 | 21 | |
| ALIMENTAZIONE ACQUA 10°C | | | | | | | | | | |
| produzione cesti/h/(*) ⁽¹⁾ | / | 5 | 19 | 19 | 19 | 16 | 16 | 12 | 12 | |
| CONSUMO ACQUA PER CICLO | / | 3,0 L | BICCHIERI 3,0 L | | PIATTI 3,0 L | | ACQUA PULITA 4,0 L | | | |
| CONDUCIBILITA' ACQUA | | | > 200 µS / cm | | | | | | | |
| CAPACITA' BOILER | | | 5,5 L | | | | | | | |
| RESISTENZA BOILER | | | 4500 W | | | | | | | |
| SET. TEMP. RISCACQUO | 70÷90°C(***) | 87°C | 70°C | | | 82°C | | 82°C | | |
| CAPACITA' VASCA | | | 7,0 L | | | | | 4,0 L | | |
| RESISTENZA VASCA | | | 2100 W | | | | | | | |
| SET. TEMPERATURA VASCA | 50÷70°C(***) | 65°C | 60°C | | | | | | | |
| POTENZA POMPA lavag./risc. | | | 250 / 250 W | | | | | | | |
| POMPA SCARICO | | | 25W h max scarico 0,5 m | | | | | | | |
| RUMOROSITA' | | | 59,9±0,7 dB(A) | | | | | | | |

(*) TERMOSTOP DI SERIE / (**) SCARICO TOTALE AD OGNI CICLO(***) / CICLO PERSONALIZZATO / (H+) 600" con 65°C in vasca

(¹) In caso di alimentazione con acqua fredda e/o in caso di più lavaggi consecutivi si potrebbero allungare i tempi di riscaldamento dell'acqua del risciacquo finale fino al raggiungimento della temperatura ottimale. Conseguentemente, il tempo totale del ciclo di lavaggio potrebbe aumentare.

N.B. A TERMINE DI LEGGE CI RISERVIAMO LA PROPRIETA' DI QUESTO DISEGNO CON DIVIETO DI RIPRODURLO O DI RENDERLO NOTO A TERZI O A DITTE CONCORRENTI SENZA NOSTRO CONSENSO SCRITTO

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PRODUCT'S RANGE PLUS



Immediate savings of 35 percent on energy consumption and improved temperature in the working environment, no longer saturated by the humidity produced by the machine.



Reduced consumption of water, detergent, rinse aid and electricity thanks to the innovative optimised rinse system



8 wash cycles, of which 6 with partial and 2 with total wash water discharge



The ENERGY RECOVERY system recovers the steam produced by the running machine to preheat the cold feed water.



PLUS SYSTEM Rinsing at constant temperature and water pressure