

# ECO WASH PLUS - BPEW85TDA

Project .....  
Rev.: .....  
Zone: .....  
Location: .....



CODICE  
BND212019

MODELLO  
BPEW85TDA

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

Glass and dishwashers, ideal for bars, pubs, restaurants and hotels. These front-loading undercounter machines, with an attractive design thanks to the renewed electromechanical control panel, offer a large loading capacity, guaranteeing maximum performance at an affordable price. The many optional extras available such as softener, detergent dispenser and drain pump allow the machine to be customised to the user's needs. The many options available such as softener, detergent dispenser and drain pump allow the machine to be customised to the user's needs.

New electronic versions available in the T models with LED control panel that offers the display of washing and rinsing temperatures, the selected programme, working status and main alarm codes. They also offer 4 standard washing programmes that adapt the machine's performance individually to the type of dishes to be washed.

Moulded and sloping basin for perfect emptying

Lightweight composite impellers, efficient even at low mains pressure

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WASHING

## Technical Information

SPECIFICATION	DATA
MATERIAL	BND212019
DEFINITION	BPEW85TDA LAVAST. ELET. 500
DIM. WIDTH	590 mm
DIM. PRODUCTIVITY	600 mm
DIM. HEIGHT	1290 mm
NET WEIGHT	56.5 Kg
VOLUME (net)	0,457
PACKAGE LENGTH	670 mm
PACKAGE WIDTH	690 mm
PACKAGING HEIGHT	1300 mm
PACKAGE VOLUME	0,601 m3
GROSS PACKING WEIGHT	77 Kg
STANDARD POWER SUPPLY	380-415V 3N
ELECTRICAL POWER	6.9 kW
BASKET SIZE	500x500 mm
WASH CYCLES	60/90/120/180 sec
WASH PUMP	900W
WATER CONSUMPTION	2,3 lt

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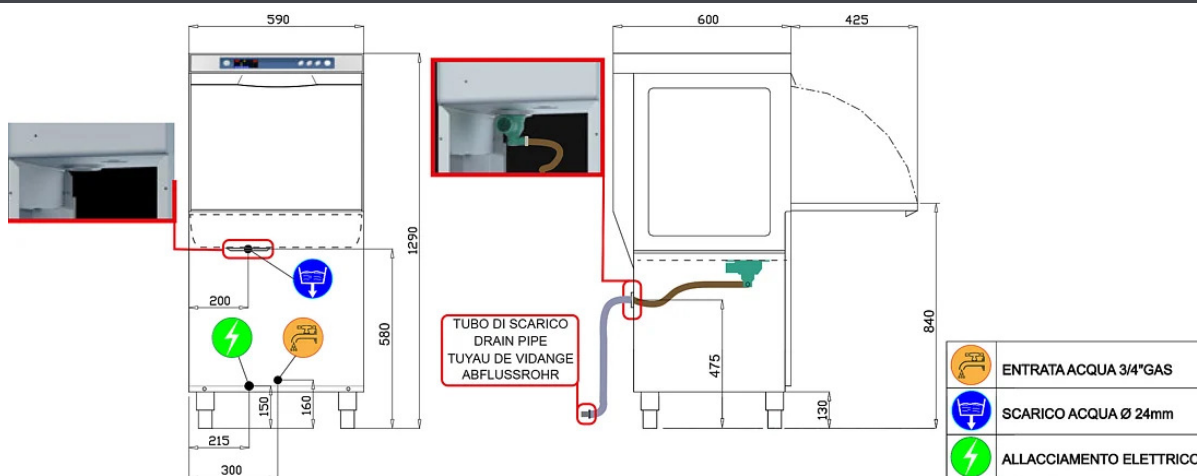
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DATI TECNICI		STANDARD				
DIMENSIONI ESTERNE						
larghezza		590 mm				
profondita'		600 mm				
altezza(piedino avvitato)		1290 mm				
PESO NETTO (versione base)		68.5 kg				
TENSIONE DI ALIMENTAZIONE		400V 3N 50Hz				
POTENZA MASSIMA ASSORBITA		6900 W				
DUREZZA ACQUA		2-8 °F				
PRESSIONE ACQUA ALIMENTAZIONE		200-400 kPa				
ALTEZZA UTILE & CESTI						
diametro piatti		380 mm				
altezza bicchieri		355 mm				
DIMENSIONE CESTI		500X500 mm				
DOTAZIONE CESTI		1XC40 - 1XC44 - 1X15060				
N° CICLI (sec)		1<60>	2<90>	3<120>	4<180>	----
ALIMENTAZIONE ACQUA 55°C						
produzione cesti(*) <sup>(1)</sup> Cesti/h		60	40	30	20	--
ALIMENTAZIONE ACQUA 10°C						
produzione cesti(*) <sup>(1)</sup> Cesti/h		26	26	26	20	--
CONSUMO ACQUA PER CICLO (pressione idrica 200kPa)		2.3 L				
CAPACITA' BOILER		5.7 L				
RESISTENZA BOILER		6000 W				
SET. TEMPERATURA RISCIAQUO		85°C				
CAPACITA' VASCA		29 L				
RESISTENZA VASCA		2700 W				
SET. TEMPERATURA VASCA		55°C				
POTENZA POMPA		900 W (500 L/min***)				
pompa scarico (optional)		25 W h MAX scarico 0.8m (40 L/min***)				
RUMOROSITA'		63 dB(A)				
(*) CON TERMOSTOP DI SERIE			(***) PORTATA MASSIMA			

<sup>(1)</sup> 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



Double-walled door



Moulded and sloping basin for  
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Lightweight composite impellers,  
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## ACCESSORIES

CODE	MODELLO	DESCRIZIONE
EWPS	EWPS	DRAIN PUMP
EWDDDE	EWDDDE	DETERGENT DISPENSER