



# ADVANCE RANGE CH100-BT

TYPE	Pass-through dishwasher
LINE	ADVANCE RANGE
BASKET	500X500
SIZE	620x766x1470/1930h

**CH100-BT** is the pass-through dishwasher designed to deliver **high performance and perfect hygiene** thanks to the **Acquatech System with Break Tank**, which maintains constant water temperature, pressure, and flow throughout the cycle. Rinsing is always performed under optimal conditions, reducing consumption and ensuring **high-temperature sanitization**. With a width of just 620 mm, it can wash glasses, plates, utensils, and **GN 1/1 trays**, with a maximum productivity of **60 racks/hour** (1080 plates/hour). The **ADVANCE** control panel offers 4 wash cycles and one automatic drain cycle (with installed drain pump), while the display allows monitoring of tank and boiler temperatures, self-diagnosis messages, maintenance alerts, and machine status via the **SMART START** button. The electronic board allows adjustment of time and temperature with **Thermostop** activation for flawless rinsing. The **PUSH TO START** system prevents accidental starts and waste. The rounded pressed tank and integral filters simplify cleaning and improve hygiene. The **dual rinse aid and detergent dispenser** ensures efficiency and savings. Structure in **AISI 304 stainless steel** with front access to technical components.

**MODEL COMPLIANT WITH EN IEC 63136 :**

See the [performance chart](#).

DISHWASHERS FEATURES	ADVANCE RANGE CH100-BT
Dimensions - (mm) L - P - H	620x766x1470/1930h
n° baskets/hour - (+55°C)	Max 60
Height glass max	390mm
Ø height plate max	415mm
Height pot max	390mm
LT bread basket	40 (H=390mm)
Trays	GN1/1
Tank heating element - Tank capacity	2,6kW - 24l
Boiler heating element - Boiler capacity	5,4kW - 7,3l
Washing pump	0,5 kW / 1,2 Hp
Total power input / Current	6,52 kW / 16A
Standard input voltage	400V3N - 50Hz
Recommended inlet water temperature	+55°C
Water hardness	7°F - 10°F
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,4 l
Adjustable detergent and rinse-aid dispenser	STANDARD
Acquatech system rinse	STANDARD
STANDARD EQUIPMENT	
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	2
8 division cutlery insert	1
Integral tank filter	STANDARD
OPTIONAL	
UNIKO touch display with IKLOUD Wi-Fi control	-
Optional 230V/3+T	●
Drain pump kit 32W with Ecoclean	●
Boiler heating element 9kW	●
Stainless steel tank filter	●
Reverse osmosis system	●
Inclined basket for wine glasses dim.500x500x170mm	●
Basket for trays with 4 compartments dim.500x500x200mm	●
Inclined basket for wine glasses dim.500x500x170mm	●

● Optional Installabile, ▢ Optional not installable

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