



# ADVANCE RANGE CH110-BT

TYPE	Pass-through dishwasher
LINE	ADVANCE RANGE
BASKET	500X500
SIZE	620x770x1470/1930h

**CH110-BT** is designed to deliver **consistent performance and maximum hygiene** in any environment. The **Acquatech System with Break Tank** keeps water temperature, pressure, and flow rate stable throughout the cycle, reducing consumption and ensuring **high-temperature sanitizing rinsing**. It can wash **plates, glasses, utensils, bread baskets, and GN 1/1 trays**. The **pressed tank with rounded bottom** and integrated filters simplify cleaning. The **PUSH TO START** system prevents heat loss and accidental starts, ensuring significant energy savings. The **ADVANCE** control panel offers 4 customizable wash cycles and an automatic drain cycle (with installed pump). The display shows tank and boiler temperatures, self-diagnosis messages, and machine status via the **SMART START** button. The electronic board adjusts time and temperature with **Thermostop** for effective rinsing. The **integrated dual dispenser** ensures hygiene and savings. Made of **AISI 304 stainless steel**, the structure is durable and allows easy front access for maintenance.

**MODEL COMPLIANT WITH EN IEC 63136 :**  
 See the [performance chart](#).

DISHWASHERS FEATURES	ADVANCE RANGE CH110-BT
Dimensions - (mm) L - P - H	620x770x1470/1930h
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	4,5kW - 37lt
Boiler heating element - Boiler capacity	5,4kW - 7,3lt
Washing pump	1,34Kw / 1,8 Hp
Total power input / Current	6,74 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
<b>STANDARD EQUIPMENT</b>	
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	1
8 division cutlery insert	1
Integral tank filter	STANDARD
<b>OPTIONAL</b>	
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	●
"Energy Pro Green" System	●

● Optional Installabile, ◻ Optional not installabile

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