



KORAL LINE

K540E

TYPE	Undercounter warewasher
LINE	KORAL LINE
BASKET	500x500
SIZE	585x600x815h

K540E is the undercounter dishwasher from the **KORAL** line, equipped with a **UNIKO touch display** in tempered glass, offering simple and immediate management of all functions. The interface allows selection from a **wide variety of wash cycles** and real-time monitoring of their progress, as well as keeping control of the dishwasher status through the **SMART START** button, which changes color according to the current phase. The **electronic board** enables precise control of all parameters, while the **Thermostop** function ensures that washing and rinsing only start once the target temperature is reached. With a usable height of **385 mm** and capacity for **18 plates per cycle**, K540E is ideal for washing **glasses, plates, and dishes of various sizes**. The continuous self-diagnosis minimizes downtime and simplifies maintenance. The **standard dual detergent and rinse aid dispenser** guarantees precise dosing, hygiene, and efficiency. The **self-cleaning cycle** at the end of the day drains the tank and boiler, reducing limescale build-up. The molded wash and rinse arms ensure durability and long-term performance. The **optional drain pump** allows automatic drainage with partial water renewal. The K540E structure is entirely made of **AISI 304 stainless steel** with front-accessible components for quick maintenance.

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

DISHWASHERS FEATURES	KORAL LINE K540E
Dimensions - (mm) L - P - H	585x600x815h
n° baskets/hour - (+55°C)	Max 40
Height glass max	365mm
Ø height plate max	395mm
Trays	GN 1/1 (Special basket required)
Tank heating element - Tank capacity	2,6kW - 22l
Boiler heating element - Boiler capacity	2,5kW - 7,3l
Washing pump	0,37kW / 0,5Hp
Total power input / Current	2,97kW / 16A
Standard input voltage	230V1N - 50Hz
Recommended inlet water temperature	+55°C
Water hardness	7°f - 10°f
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,2l
Adjustable detergent and rinse-aid dispenser	STANDARD
STANDARD EQUIPMENT	
Cutlery insert	2
Basket for glasses dim.500x500x100mm	1
Basket for 18 dishes dim.500x500x100mm	1
OPTIONAL	
UNIKO touch display with IKLOUD Wi-Fi control	-
Booster pump kit 0,5Hp	●
Drain pump kit 32W with Ecoclean	●
Double wall for thermal and acoustic insulation +18mm	●
Stainless steel tank filter	●
Basket for trays with 4 compartments dim.500x500x200mm	●
Inclined basket for wine glasses dim.500x500x170mm	●
Kit 4 Stainless steel feet 50-70mm	●
"SOFT Door" Opening/Closing System	●
Start Cycle "SOFT Start"	●
"DOUBLE Load" double basket support	●
● Optional Installabile, □ Optional not installabile	

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