



KORAL NORTH AMERICA K540E-A

TYPE	Undercounter warewasher
LINE	KORAL NORTH AMERICA
BASKET	500x500 (20"x20")
SIZE	585x600x815h - 23"W x 24"D x 31¾"H

The **KORAL** line is distinguished by the electronic PCB, the control system provides great customization options based on your needs, allowing you to accurately adjust any parameter and ensure optimum washing results.

The innovative **UNIKO tempered glass touch screen display** makes any operation simple and intuitive, from the choice of most suitable wash cycle to its progress control, as well as constantly monitoring the dishwasher state with ease. The large variety of wash cycles makes the dishwasher customizable according to your needs.

With the K540E-A dishwasher you can wash glasses of different shapes and sizes and 18 dishes Ø370mm per cycle, with a maximum productivity of 40 racks/hour (540 dishes/hour). The drain pump allows you to handle draining automatically and perform a partial replacement of clean water at each wash.

This model is ETL and ETL Sanitation certified as it meets the requirements of the NSF/ANSI 3 rule. The washing cycles have been specifically designed to make the dishwasher compliant with the NSF hygienic safety standards, recognized by the American National Standards Institute (ANSI).

The electronic control allows you to manage various parameters to give you an absolute customization level and the continuous self-diagnosis allows you to minimize machine downtime, suggesting some operations that need to be verified. The self-cleaning cycle at the end of the day cleans the wash tank and empties the hot water from the boiler/booster, preventing limestone from building up inside. The standard double peristaltic electric rinse-aid and detergent dispenser ensures the best result from each wash cycle with great savings thanks to the precise dosage managed by the electronic PCB; whereas, the stainless steel washing and rinsing arms ensure great reliability and durability. The Thermo-stop function checks that washing and rinsing begin only when the desired temperature is reached. The bodywork is made entirely of AISI 304 steel and has been designed with all of the components in the front for easy technical assistance. Sturdy and reliable dishwashers to best deal with every moment of your day.

DISHWASHERS FEATURES	KORAL NORTH AMERICA K540E-A
Dimensions - (mm) L - P - H	585x600x815h - 23"W x 24"D x 31¾"H
n° baskets/hour - (+55°C)	Max 40
Height glass max	365mm
Ø height plate max	395mm
Tank heating element - Tank capacity	2,6kW - 26lt (7gal)
Boiler heating element - Boiler capacity	2,5kW - 7,3lt (1.9gal)
Washing pump	0,52kW / 0,7Hp (3/4HP)
Total power input / Current	3,12kW - 16A - 1HP
Standard input voltage	208/220V - 50/60Hz
Recommended inlet water temperature	+55°C (125°F)
Water hardness	7÷10 °f
Water consumption per cycle (inlet suggested pressure 2 BAR)	2,0lt
Adjustable detergent and rinse-aid dispenser	ELECTRIC
Built-in drain pump	45W
Packing	680x800x1000h - 0,55 - 69.2kg (153lbs)
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	-
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 installable

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