

DISHWASHER: HOOD TYPE

COL-ISYTECH38



	H cm	42,5 cm
	Ø cm	44 cm
	H cm	GN1/1 (53 x 32)

PRODUCT FEATURES

ProSpeed programme - for fresh, light soiling

ProTemp programme - high temperature wash for heavy soiling.

ProGlass programme - for glass and crystal

ProWater programme - special programme for osmosis water

ProLong programme - continuous wash for dried-on dirt

ProEco programme - low temperature wash for blood and starch

ProSelf self-clean programme - self-clean cycle for machines with gravity drain

DuoFlow pump - 2 outlets, with one outlet connected directly to the upper arm and the other to the lower arm, this system eliminates the loss of pressure caused by dividing the flow.

UltraRinse rinse arm - geometry ensures that the water is used more effectively and efficiently, thereby helping to minimise consumption.

HiTech wash arms - made from (30% fibreglass, 30% talcum microparticles, 40% organic resin).

EnergySaving system - decreases electrical power consumption during stand-by periods by reducing the boiler temperature to the lowest possible value that allows return to the preset temperature for the selected programme before rinsing.

HotWash heating system - shares the electrical power between two independent heating elements so as to allow numerous repeated wash cycles and constant heating of the tank, results in temperature is around 10 degrees higher during repeated wash cycles: this allows a shorter wash time and a shorter drying time as the plates get hotter, lower detergent consumption and consequently lower costs.

ThermoStop rinse control - ensures constant temperature at the start of the rinse cycle (minimum water consumption is 2 litres/cycle).

ArchiMedes drain system - ensure that the dirtiest water at the bottom of the tank is the first to be drained under the pressure of the cleaner water above, result is cleaner water in the tank, with the possibility to reduce the amount of water used in the rinse cycle and the concentration of detergent used.

Double-skin hood and Double-skin lower body

Entirely press-moulded tank without welds

Timed rinse

Integral tank filter in composite materia

Pump safety filter

Electronically controlled rinse-aid dosing unit & detergent dosing unit

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TECHNICAL SPECIFICATIONS

Model	LxDxH (cm)	Max (Racks/hr)	Wash Temp. (°C)	Rinse Temp. (°C)	Capacity (L)	Boiler capacity (L)	Electrical Connection
COL-ISYTECH38	63,4x74,4x152,9	45	60	80	15	6	400V/ 3ph/ 50Hz