

Hood Type King Touch Panel Dishwashers



- User friendly Touch Control Panel.
- Stainless steel body, washing and boiler tank. Contains stainless steel tank filter.
- Monoblock washing tank with round corners - Hygienic.
- 2,5 l water consumption per cycle.
- Adjustable detergent / rinse aid time from touch panel.
- Digital pressure switch for washing tank.
- Easy to follow washing steps with dynamic and coloured touch screen.
- Suitable for corner or in-line installation.
- Washing arms both available in stainless steel and reinforced polypropylene.
- Adjustable feet for height optimization.
- Easy start up: single button for water filling and heating in the boiler tank.
- Electrical components and wiring according to international standards and security regulations.
- Digital controlled, washing and rinsing temperatures for efficient washing.
- Non-return - Check valve system.
- Digital screen for temperature and error displays.
- Washing temperature at 55-60°C (water supply at a minimum of 2 bar and 50°C).
- Rinsing temperature at 80-85°C (water supply at a minimum of 2 bar and 50°C).
- Gentlewash option, Adjustment of washing pressure level with the minimum wear to dishes.
- The soft start option enables ultra-sensitive and quiet starting of the program.
- High efficiency air gap (class AB) in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main pressures.
- Smart rinse option, atmospheric boiler combine with rinse booster pump offer a perfect rinsing performance in term of constant pressure and high temperature of the water always at same temperature.

	HOOD TYPE DISHWASHER CODE						
	OBM 1080T R	OBM 1080T RT	OBM 1080T PR	OBM 1080T DR	OBM 1080T DRT	OBM 1080T PRT	OBM 1080T PDRT
	071T.0010B.BG	071T.0011B.BG	071T.1010B.BG	071T.0110B.BG	071T.0111B.BG	071T.1011B.BG	071T.1111B.BG
Rinse Aid Dispenser	-	-	✓	-	-	✓	✓
Detergent Dispenser	-	-	-	✓	✓	-	✓
Rinsing Pump	✓	✓	✓	✓	✓	✓	✓
Drain Pump	-	✓	-	-	✓	✓	✓
3 Baskets Promotional (Plate, Glass and Cutlery)	✓	✓	✓	✓	✓	✓	✓
Stainless Steel Washing Arms	OPT	OPT	OPT	OPT	OPT	OPT	OPT
Soft Start	OPT	OPT	OPT	OPT	OPT	OPT	OPT
Gentlewash	OPT	OPT	OPT	OPT	OPT	OPT	OPT

TECHNICAL FEATURES			
Electric connection	400V 3NPE / 50 Hz	Rinsing pump power	0,18 kW
Total rating	9.66 kW	Water inlet pressure / Temp.	2-4 Bar / 50 °C
Washing capacity (plate/hr)	1152 plate (Max.)	Heat power (Washing/Rinsing)	2 / 9 kW
Washing capacity (basket/hr)	72 / 36 / 27 / 24 / 18	Dirty water discharge connection	1 1/4" (Ø42 mm) without drain pump models 3/4" (Ø28 mm) with drain pump models
Washing / Boiler tank capacity	23 / 7 l.	Maximum noise	75 dBA
Washing program number	5	Gross weight	120 (±5) kg
Program times (seconds)	50 / 100 / 130 / 150 / 190	Dimensions (WxDxH)	700x785x1480 (1960) mm
Washing water temp.	55-60°C	Protection class	IPX5
Rinsing water temp.	80-85 °C (max.)	Rack dimension	50 x 50 cm
Water inlet connection	3/4 "	Useful loading height	445 mm
Washing pump power	0.66 kW	Inclination	6°