

616113

GD70F7N

## ELECTRIC CONTACT GRILL WITH WATER (TOP VERSION)



- Electric water grill with direct cooking on heating elements (70 cm top version) with 2 independent cooking zones.
- Stainless steel control panel, side and back panels.
- Module coupling system with external side joints.
- AISI 304 stainless steel tank sealed to the AISI 304 worktop with Scotch Brite finish.
- Tilting armoured heating elements with an oval profile for direct cooking. They are made of AISI 304L stainless steel with low carbon content to ensure excellent resistance to corrosion. Moreover, they comply with EU Regulation 1935/2004 concerning food contact materials and articles which are intended to come into contact with food.
- Safety micro switch in the raised position of the heating elements.
- Automatic water filling with solenoid valve and reducer with a 0.1 l/min capacity.
- $\bullet$  Water drain in the centre of the tank with 1 ½ inch pipe. Adjustment of the water level in the tank through a removable and washable overflow.
- Overflow with wire mesh filter to prevent larger food residues from obstructing the drain, making it easier to clean the tank.
- Operating thermostat with automatic reset serving as an empty tank safety device.
- Red light on the control panel indicating empty tank.
- Green light indicating voltage presence.
- Orange light indicating that the heating elements are heating up.
- Energy regulator 0-6-INFINITE that enables the heating element and tank water filling simultaneously. Maximum temperature 400°C.
- Removable splashback on 3 sides included.
- A stainless steel scraper shaped is included as per standard. It is shaped as the heating element profile to facilitate cleaning, and it can also be used to lift the heating element unit.
- Plastic elbow fitting for rear draining, designed for high-temperatures.
- The electric components, such as solenoid valves and contactors, are positioned near the control panel to facilitate maintenance.
- Height-adjustable rubberised plastic feet (15-25 mm).
- Technical compartment for easy connection to the electrical network.



TECHNICAL DATA			
TOTAL POWER	8,2 kW	ELECTRIC POWER	8,2 kW
FREQUENCY	50/60 Hz	VOLTAGE	380-415 3N~ V
LOADING WATER	Injector in the tank	NUMBER OF COOKING ZONES	n° 2
MINIMUM POWER CABLE CROSS-SECTION	5 x 2,5 n° - mm²	COOKING SURFACE	54,5x44,7 cm
ELECTRIC CABLE TYPE	H07 RN-F	HEATING ZONES	n° 2
WATER CONNECTION POSITION	4,1cm	WATER DRAIN POSITION	5,6cm
ELECTRICAL CONNECTION HEIGHT (H)	26 mm	ELECTRICAL CONNECTION HEIGHT (X)	657 mm
ELECTRICAL CONNECTION HEIGHT (Y)	-78 mm	WATER CONNECTION DIAMETER	3/4"
WATER CONNECTION HEIGHT (H)	26 mm	WATER CONNECTION HEIGHT (X)	49 mm
WATER CONNECTION HEIGHT (Y)	-78 mm	DRAIN DIAMETER	1" 1/2
DRAIN CONNECTION HEIGHT (H)	41 mm	DRAIN CONNECTION HEIGHT (X)	350 mm
DRAIN CONNECTION HEIGHT (Y)	-78 mm	FOOT HEIGHT	15 mm
FOOT ADJUSTMENT	15/25 mm	IPX RATING	4
WIDTH	70 cm	DEPTH	70 cm
HEIGHT	28 cm	PACKAGE WIDTH	77,0 cm
PACKAGE DEPTH	81,0 cm	PACKAGE HEIGHT	53,0 cm
NET WEIGHT	40 kg	GROSS WEIGHT	47 kg
VOLUME	0,3300 m³	HARMONISED CODE	84198180
LATENT HEAT RELEASE	1435.0 W	SENSIBLE HEAT RELEASE	6560.0 W
STEAM RELEASE	2107.4 g/h		

## **ACCESSORIES**

220585 JOINT



## **INSTALLATION SCHEMES**

