## TECNO90



313194

FR87FG9T

FREESTANDING DOUBLE TANK 17+17L GAS FRYER WITH IN-TANK HEAT EXCHANGERS ON CLOSED CABINET - BASKETS, LIDS AND OIL DRAINING TANK INCLUDED



- Gas fryer 17+17 L on a closed cabinet (80 cm), 2 tanks with heat exchangers in the tank to ensure increased energy yield.
- 3 oval heat exchangers for each tank.
- Power: 2x16.5 kW.
- AISI 304 stainless steel 2mm thick worktop and Scotch Brite finish with internal side-by-side joining system.
- AISI 304 stainless steel control panel and side panels.
- Deep drawn worktop with a seamlessly welded AISI 304 deep drawn cooking tank, featuring rounded corners.
- Rounded internal profile of the tank to facilitate cleaning, complying with hygiene standards.
- Large front basin and front zone for oil and foam expansion.
- Pilot burner and safety thermocouple.
- Operating thermostatic valve with integrated piezoelectric ignition. The excellent reactivity of the valve prevents the oil temperature from dropping, ensuring a dry and crispy product on the outside and soft on the inside.
- Max. temperature 190°C below oil smoke point.
- Bulb thermostats immersed in oil are more efficient in sensing detecting the temperature inside the tank, promptly adjusting the oil to the desired temperature, minimising smoke points, and prolonging the oil life.
- High flue to prevent oil from leaking inside the appliance.
- Basket support on the flue.
- Draining on the tank bottom.
- Tank with a filter for collecting oil inside the cabinet, baskets and lids included.
- Technical compartment for easy connection to the gas network.
- AISI 304 stainless steel height-adjustable feet (133/195 mm).
- The gas appliances are CE-certified by German body DVGW and have passed the most stringent safety tests.
- The supply of the equipment follows the customer's wishes in terms of nozzles installed, even during the testing phase. The standard configuration is G20 natural gas. In addition, a set of nozzles is supplied should conversion on site be necessary.



## **TECHNICAL DATA**

TOTAL POWER	33 kW	GAS POWER	33 kW
TEMPERATURE RANGE	110÷190 °C	TANK CAPACITY	17lt+17lt
NATURAL GAS CONSUMPTION	3,49 m³/h	TANK DIMENSIONS	30,7x34,2x30,5 cm
HEATING	Heat exchangers in the tank	TANK TYPE	AISI 304
TANKS	n° 2	CE GAS CERTIFICATE NUMBER	CE-0085BO0095
GAS CONNECTION DIAMETER	3/4"G EN10226-1	FOOT HEIGHT	133 mm
FOOT ADJUSTMENT	133/195 mm	WIDTH	80 cm
DEPTH	90 cm	HEIGHT	90 cm
PACKAGE WIDTH	85 cm	PACKAGE DEPTH	100 cm
PACKAGE HEIGHT	121 cm	NET WEIGHT	99,2 kg
GROSS WEIGHT	112,6 kg	VOLUME	1,02 m³
HARMONISED CODE	84198180	LPG CONSUMPTION	2.6 m³/h
LATENT HEAT RELEASE	23100.0 W	SENSIBLE HEAT RELEASE	2970.0 W
STEAM RELEASE	33990.0 g/h		

## **ACCESSORIES**

799508 EXTRA FRYER BASKET (17L) - DIM. CM (28.5X29.5X12H) 799509 2 EXTRA FRYER BASKETS (17L) - DIM. CM (14X29.5X12H)



## **INSTALLATION SCHEMES**

