## TECNO90



316087

FR81FE9

FREESTANDING DOUBLE TANK 21+21LT ELECTRIC FRYER WITH IN-TANK ROTATING HEATING ELEMENTS ON CLOSED CABINET - BASKETS, LIDS AND OIL DRAINING TANK INCLUDED



- Electric fryer with 2 tanks 21+21 L on a closed cabinet (80 cm).
- Power: 2x20 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.
- Heating through AISI 304 stainless steel rotating armoured heating elements for easy cleaning of the tank and worktop.
- Operating thermostat ranging between 100°C and 190°C below oil smoke point.
- Bulb thermostats immersed in oil are more efficient in sensing the temperature inside the tank, promptly adjusting the oil to the desired temperature, minimising smoke points, and prolonging the oil life.
- A safety thermostat triggers in case of abnormal operation.
- Green light indicating voltage presence.
- Orange light indicating that the heating elements are heating up.
- Draining on the tank bottom.
- Tank with a filter for collecting oil inside the cabinet, baskets and lids included.
- Basket support fixed to the rear part of the worktop.
- Technical compartment for easy connection to the electrical network.
- AISI 304 stainless steel height-adjustable feet (133/195 mm)



## TECHNICAL DATA

TOTAL POWER	40 kW	ELECTRIC POWER	40 kW
FREQUENCY	50/60 Hz	VOLTAGE	380-415 3N~ V
TEMPERATURE RANGE	140÷190 °C	TANK CAPACITY	21lt+21lt
TANK DIMENSIONS	30,7x46x25,7 cm	HEATING	Heating elements in the tank
MINIMUM POWER CABLE CROSS-SECTION	5 x 10 n° - mm²	ELECTRIC CABLE TYPE	H07 RN-F
TANKS	n° 2	ELECTRICAL CONNECTION HEIGHT (Y)	-640 mm
FOOT HEIGHT	133 mm	FOOT ADJUSTMENT	133/195 mm
IPX RATING	4	WIDTH	80 cm
DEPTH	90 cm	HEIGHT	90 cm
PACKAGE WIDTH	86 cm	PACKAGE DEPTH	100 cm
PACKAGE HEIGHT	115 cm	NET WEIGHT	83,0000 kg
GROSS WEIGHT	101 kg	VOLUME	0,98 m³
HARMONISED CODE	84198180	LATENT HEAT RELEASE	28000.0 W
SENSIBLE HEAT RELEASE	3600.0 W	STEAM RELEASE	41200.0 g/h

## **ACCESSORIES**

319010	REAR COVERING PANEL FOR CABINET (L=80CM)
300546	EVTDA OIL COLLECTION TANK EOD EDVEDS (211)

399573 PAIR OF CLOSING ELEMENTS FOR BASES AND WORKTOPS (L=90CM)

399580 2 EXTRA FRYER BASKETS (21L) - DIM. CM (14X41X12H) 399581 EXTRA FRYER BASKET (21L) - DIM. CM (28.5X41X12H)



## **INSTALLATION SCHEMES**

