

Family
COOKING EQUIPMENT STAR 90
Section
PROGRAMMABLE HIGH PRODUCTIVITY FRYERS

Model NF94E22HFL Code CR1207530

22-LITRE SINGLE-WELL ELECTRIC FRYER WITH ELECTRONIC CONTROL, OIL FILTRATION AND BASKET LIFTING SYSTEM

Single-well electronic fryer with high productivity, constructed in AISI 304 stainless steel. 20/10 thick stainless steel top without flue apertures. Deep drawn cooking well in AISI 304 stainless steel, with curved internal corners. 22-litre well capacity. Wells with wide front expansion zone for oil and foam and extended cold zone for collection of food particles. Heating by means of a sheathed immersion-type heating element in AISI 304 stainless steel. The element can be rotated by over 90° by means of the lifting hook, to facilitate well cleaning. Power adjustment for optimisation of heating and efficiency. MELTING cycle. Automatic cooking function for guaranteeing high quality fried fare. Thanks to 30 programs, the operator can easily select the type, quantity and holding temperature of product to be fried. The electronic control automatically adapts the cooking cycle based on the selection made. Control panel with 7" high-resolution touchscreen display with electronic control board for management of the cooking temperature from 0 to 185°C with a precision of ± 1°C for frying programs, of HACCP alarms, the tank cleaning cycle, the preheating function and holding at 100°C, and system diagnostics. Safety thermostat



with manual reset. Fully automatic system for oil filtration and return to well. 2-stage filtration, with metallic filter and fine filter in engineering plastic to remove the smallest food particles and thus prolong the quality and life of the oil. 25-litre capacity internal container in stainless steel for collection of filtered oil. The filtered oil is safely returned to the well by means of a gear pump, using the filling tap positioned on the bottom of the well. Filtration and tank filling can be carried out with oil at a temperature of 180°C. Using the dedicated accessories, flexible hose and shaped metal pipe, the tank can be filled with oil taken from an external container or by emptying the internal collection container into an external container. System for automatic, programmable lifting of the two half baskets for frying. Comprised of 2 linear actuators that enable baskets to be lifted by 120 mm. and an acoustic signal to indicate the end of frying time. Equipped with: 1 mesh filter in chrome-plated steel for resting fryer baskets on; 2 half-baskets for frying in chrome-plated steel with front handle in heatproof material; 1 well lid; 1 extension for front drainage of well. Height adjustable feet in stainless steel. IPX5 protection rating.

Technical data

Width mm:	400	Internal dim. oven mm:		
Depth mm:	900	Oven capacity:		
Height mm:	880	Oven power kW:		
Weight kg.:	58.00	Qty heating zones:	22 kW	
Volume m³:	0.50	Plate dim. mm:		
Power supply:	VAC400 3N 50Hz	Dim. heating zone mm:		
Gas power kW:		Qty tank:	1	
Electric power kW:	22.00	Tank dim. mm:	340x420x325	
		Tank capacity I:	22	



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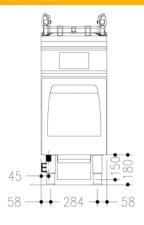
Model

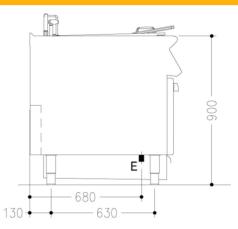
NF94E22HFL

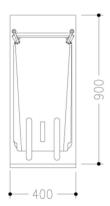
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Legend

(E) Socket 1: Connection supply terminal floor level (+100mm). Sp.
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(E) Socket 2:

(G) Gas:

(AD) Softened water:

(AF) Cold water:

(AC) Hot water:

(S) Draining 1:

(S) Draining 2:

(FR) In e out freon:

(V) Steam:

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =