## PRODUCT SHEET EKF 364 UD

TECNOEKA SRL - VIA MARCO POLO, 11 - 35010 BORGORICCO - PADOVA - ITALY - TEL \*39 049 5791479 \*39 049 9300344 - FAX \*39 049 5794387 - E-MAIL: INFO@TECNOEKA.COM - WWW.TECNOEKA.COM - WW.TECNOEKA.COM - WWW.TECNOEKA.COM - WW.TECNOEKA.COM - WW.

## EKF 364 UD - ELECTRIC CONVECTION OVEN WITH STEAM

3 TRAYS/GRIDS (600x400 mm)

### **EKA EVOLUTION LINE**

**BAKING** 

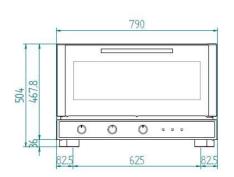


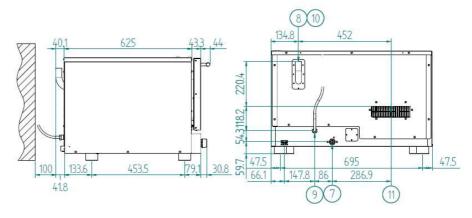


Speedy baking and excellent results.

Designed for small bakeries and pastry businesses that need a sturdy, compact appliance but still want to be able to produce top-quality food.

With its direct steam option, it offers unbeatable flexibility, catering to all baking needs: you can bake tarts, cakes, Danish pastries and doughnuts, with great tasting, fragrant results every time.





1	USB PORT	11	DON'T CLOG UP VENTILATION OPENINGS
2	SERIAL PORT	12	WATER INLET MAX. 200 kPa
3	PLUG FOR CORE PROBE	13	SOFTENED WATER INLET MAX 200 kPa
4	WATER OUTLET TUBE	14	BOILER CLEANING INLET
5	WASHING WATER INLET	15	DON'T OPEN CAP WHILE WORKING
6	SOFTENED WATER INLET	16	GAS INLET THREADED JOINT 3/4"
7	WATER INLET	17	POWER SUPPLY TO TOP OVEN
8	STEAM OUTLET	18	PRE-CARVED HOLE FOR BOTTOM OVEN POWER SUPPLY
9	ELECTRIC CABLE FIXER	19	STEAM SUCTION PIPE
10	CAUTION! HOT SURFACE		











# PROFESSIONAL THINKING

# PRODUCT SHEET EKF 364 UD

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CARDBOARD BOX DIMENSIONS WITH PALLET (WXDXH mm)	DIMENSIONAL	L FEATURES		FUNCTIONAL FEATURES			
CARDBOARD BOX DIMENSIONS WITH PALLET (WXDxH mm)  OVEN DIMENSIONS (inches)  31,10  29,52  19,88  STEAM (SEE LEGEND)  DIRECT STEAM CONTROLLED B KNOB (5 LEVELS)  CARDBOARD BOX DIMENSIONS WITH PALLET (inches)  31,69  32,67  26,37  COKING CHAMBER  AISI 304 STAINLESS STEEL  OVEN WEIGHT (kg)  45  WATER OUTLET  PACKED OVEN WEIGHT (kg)  55,4  STEAM OUTLET  DIRECT  OVEN WEIGHT (kg)  99,20  TEMPERATURE  TOVEN WEIGHT (lbs)  99,20  TEMPERATURE  TOVEN WEIGHT (lbs)  112,13  TEMPERATURE  CONTROL PANEL  ELECTROMECHANIC — LOWER SI  FAN DIMENSION (mm)  70  CONTROL PANEL  ELECTROMECHANIC — LOWER SI  PRE-HEATING TEMPERATURE  /  POWER SUPPLY (kW)  TILT DOOR  POWER SUPPLY (kW)  3,7  POWER SUPPLY (kW)  TREQUENCY (Hz)  50 (60 ON DEMAND)  VENTILATED  WENT LATER  PRE-HEATING TEMPERATURE  OOR  MODULARITY  AVAILABLE  N° OF ROSTORS  FET  NOT ADJUSTABLE  ELECTROME CHANGE  FET  NOT ADJUSTABLE  RPM  2800  EQUIPMENT  CIRC.  1 PCS  3,5 KW  LATERAL SUPPORTS  1 RIGHT + 1LEFT  NOT ADJUSTABLE  BOILER  /  OPTIONAL  PROCECTION AGAINST WATER  PRESECUTION AGAINST WATER	DIMENSIONS	W	D	Н	POWER	EELECTRICITY	
PALLET (WXDXH mm)	OVEN DIMENSIONS (mm)	790	750	505	CAPACITY	N° 3 TRAYS/GRIDS (600x400 mm)	
OVEN DIMENSIONS (INCRES)   31,10   29,52   19,88   STEAM (SEE LEGEND)   KNOB (5 LEVELS)		805	830	670	TYPE OF COOKING	VENTILATED	
PALLET (inches)  OVEN WEIGHT (kg)  45  WATER OUTLET  / PACKED OVEN WEIGHT (kg)  55,4  STEAM OUTLET  OVEN WEIGHT (lbs)  99,20  TEMPERATURE  50 + 300°C  PACKED OVEN WEIGHT (LBS)  122,13  TEMPERATURE  50 + 300°C  PACKED OVEN WEIGHT (LBS)  DISTANCE BETWEEN RACK RAILS (mm)  AC 200 - NR. 38 BLADES  PROGRAMMS  CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)  PRE-HEATING TEMPERATURE  FEET (mm)  PRE-HEATING FUNCTION  PRE-HEATING FUNCTION  TILT DOOR  POWER SUPPLY (kW)  PRE-HEATING FUNCTION  TREQUENCY (Hz)  SO (60 ON DEMAND)  PO MODULARITY  AVAILABLE  RPM  CIRC.  POF RESISTORS  POF RESISTORS  ALUMINIUM TRAY (600x400MMx20 mm)  PONTECTION ACAINST WATER  PREFERDALISM ACAINST WATER  PREFERDALISM ACAINST WATER  PREFERDALISM ACAINST WATER  PROTECTION ACAINST WATER  PREFERDALISM TRAY (600x400MMx20 mm)  POR TERPOYA  PERFORATED ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY (COD. KTERP/A  PERFORATED ALUMINIUM TRAY (COD. KTERP/A  PERFORATED ALUMINIUM TRAY (GOOx400MMx20 mm)  PREFERDALISM TRAY (COD. KTERP/A	OVEN DIMENSIONS (inches)	31,10	29,52	19,88	STEAM (SEE LEGEND)	DIRECT STEAM CONTROLLED BY KNOB (5 LEVELS)	
PACKED OVEN WEIGHT (kg)   55,4   STEAM OUTLET   DIRECT		31,69	32,67	26,37	COOKING CHAMBER	AISI 304 STAINLESS STEEL	
OVEN WEIGHT (Ibs)         99,20         TEMPERATURE         50 + 300°C           PACKED OVEN WEIGHT (LBS)         122,13         TEMPERATURE CONTROL         THERMOSTAT           DISTANCE BETWEEN RACK RAILS (mm)         70         CONTROL PANEL         ELECTROMECHANIC – LOWER SI           FAN DIMENSION (mm)         Ø 200 - NR. 38 BLADES         N° OF PROGRAMS         /           CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)         625 (FRONT) – 695 (BACK)         PROGRAMMABLE COOKING STEPS         /           PRE-HEATING TEMPERATURE         /         /         /           POWER SUPPLY (kW)         3,7         DOOR         TILT DOOR           POWER SUPPLY (kW)         3,7         DOOR         VENTILATED           PRE-HEATING FUNCTION         /         INSPECTIONABLE GLASS           VOLTAGE (Volt)         AC 220/230         MODULARITY         AVAILABLE           N° OF MOTORS         1 BIDIRECTIONAL         FEET         NOT ADJUSTABLE           RPM         2800         EQUPMENT           N° OF RESISTORS         CIRC.         1PCS         3,5 KW         LATERAL SUPPORTS         1RIGHT + 1LEFT           N° OF RESISTORS         TOP+GRILL         /         /         CABLE         SINGLE-PHASE [3G 1,5] - L=1350           BOILER         J	OVEN WEIGHT (kg)	45			WATER OUTLET	/	
PACKED OVEN WEIGHT (LBS)  DISTANCE BETWEEN RACK RAILS (mm)  FAN DIMENSION (mm)  CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)  POWER SUPPLY (kW)  FREQUENCY (Hz)  PO ON DEMAND  PO OF RESISTORS  TILT DOOR  AC 220/230  MODULARITY  FOR RESISTORS  TILT DOOR  POWER SUPPLY (kW)  AC 220/230  TOP+GRILL  THERMOSTAT  THERMOSTAT  TEMPERATURE CONTROL  THERMOSTAT  TOPHORAMS  / COD. KT8P/A  THERMOSTAT  TOP FROGRAMMS  / COD. KT8P/A  PER-HEATING TEMPERATURE  / PRE-HEATING FUNCTION  / PRE-HEATING FUNCTION  / PRE-HEATING FUNCTION  / PRE-HEATING FUNCTION  / UNIPOLAR WITH MANUAL RESET  ALUMINIUM TRAY (600x400MMx20 mm)  COD. KT8P/A	PACKED OVEN WEIGHT (kg)	55,4			STEAM OUTLET	DIRECT	
DISTANCE BETWEEN RACK RAILS (mm)  FAN DIMENSION (mm)  Ø 200 - NR. 38 BLADES  N° OF PROGRAMS  /  CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)  PRE-HEATING TEMPERATURE  PRE-HEATING FUNCTION  FREQUENCY (Hz)  SOLITAGE (Volt)  N° OF RESISTORS  PRE-HEATING TEMPERATURE  PRE-HEATING FUNCTION  ITLIT DOOR  FEET (mo)  POWER SUPPLY (kW)  AC 220/230  MODULARITY  AVAILABLE  N° OF RESISTORS  PEET  NOT ADJUSTABLE  SINGLE-PHASE [3G 1,5] - L=1350  PROJECTIONAL  BOILER  /  COD. KT9P/A  PROJECTIONAL GAINST WATER  PROJECTION AGAINST WATER  PROSPORTED AND AND AND AND AND AND AND AND AND AN	OVEN WEIGHT (lbs)	99,20			TEMPERATURE	50 ÷ 300°C	
FAN DIMENSION (mm)  Ø 200 - NR. 38 BLADES  N° OF PROGRAMS  / CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)  PROGRAMMABLE COOKING STEPS  / PRE-HEATING TEMPERATURE  / PRE-HEATING FUNCTION  PRE-HEATING FUNCTION  INSPECTIONABLE GLASS  VOLTAGE (Volt)  AC 220/230  MODULARITY  AVAILABLE  N° OF RESISTORS  POPHORIL  OPTIONAL  BOILER  /  OPTIONAL  AC 21/21  BOILER  /  ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY (COD. KT58P/A  PERFORATED ALUMINIUM TRAY (COD. KT58P/A  COD. KT58P/A	PACKED OVEN WEIGHT (LBS)	122,13			TEMPERATURE CONTROL	THERMOSTAT	
CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)  PROGRAMMABLE COOKING STEPS  / PRE-HEATING TEMPERATURE / PRE-HEATING FUNCTION / PRE-HEATING FUNCTION / TILT DOOR POWER SUPPLY (kW)  PRE-HEATING FUNCTION / TILT DOOR VENTILATED INSPECTIONABLE GLASS VOLTAGE (Volt)  AC 220/230  MODULARITY AVAILABLE  N° OF MOTORS  1 BIDIRECTIONAL  FEET NOT ADJUSTABLE  RPM  CIRC. 1 PCS 3,5 KW LATERAL SUPPORTS 1 RIGHT + 1LEFT  TOP+GRILL / TOP+GRILL / TOP+GRILL / SOLE /  UNIPOLAR WITH MANUAL RESET  PROTECTION AGAINST WATER  PROTECTION AGAINST WATER  PROFRATED ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY (COD. KTSP//A	DISTANCE BETWEEN RACK RAILS (mm)	70			CONTROL PANEL	ELECTROMECHANIC – LOWER SIDE	
FEET (mm)    FEET (mm)   FEET (mm)   FOST (BACK)   PROGRAMMABLE COOKING STEPS   FOR FREED   FOR FREED	FAN DIMENSION (mm)	Ø 200 - NR. 38 BLADES			N° OF PROGRAMS	/	
PRE-HEATING FUNCTION		625 (FRONT) – 695 (BACK)			PROGRAMMABLE COOKING STEPS	/	
POWER SUPPLY (kW)  POWER SUPPLY (kW)  FREQUENCY (Hz)  SO (60 ON DEMAND)  FREQUENCY (Hz)  SO (60 ON DEMAND)  NO FREQUENCY (Hz)  NO F MOTORS  TO FEET  NOT ADJUSTABLE  RPM  2800  FEET  NOT ADJUSTABLE  RPM  CIRC.  1PCS  3,5 KW  LATERAL SUPPORTS  TOP+GRILL  /  CABLE  SINGLE-PHASE [3G 1,5] - L=1350  SOLE  /  OPTIONAL  LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  PERFORATED ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY COD. KTERP/A					PRE-HEATING TEMPERATURE	/	
POWER SUPPLY (kW)  FREQUENCY (Hz)  50 (60 ON DEMAND)  VOLTAGE (Volt)  AC 220/230  MODULARITY  AVAILABLE  N° OF MOTORS  1 BIDIRECTIONAL  FEET  NOT ADJUSTABLE  RPM  CIRC.  1 PCS  3,5 KW  LATERAL SUPPORTS  TOP+GRILL  / / CABLE  SINGLE-PHASE [3G 1,5] - L=1350  BOILER  / OPTIONAL  LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  PERFORATED ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY COD. KTSPI/A	ELECTRICAL	FEATURES		PRE-HEATING FUNCTION	/		
FREQUENCY (Hz)  VOLTAGE (Volt)  AC 220/230  MODULARITY  AVAILABLE  N° OF MOTORS  1 BIDIRECTIONAL  FEET  NOT ADJUSTABLE  RPM  Z800  EQUIPMENT  CIRC.  1PCS  3,5 KW  LATERAL SUPPORTS  1RIGHT + 1LEFT  TOP+GRILL  /  CABLE  SINGLE-PHASE [3G 1,5] - L=1350  SOLE  /  OPTIONAL  LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  PERFORATED ALUMINIUM TRAY (600x400MMx20 mm)  PERFORATED ALUMINIUM TRAY (COD. KT9P/A						TILT DOOR	
VOLTAGE (Volt)       AC 220/230       MODULARITY       AVAILABLE         N° OF MOTORS       1 BIDIRECTIONAL       FEET       NOT ADJUSTABLE         RPM       2800       EQUIPMENT         OF RESISTORS       CIRC.       1PCS       3,5 KW       LATERAL SUPPORTS       1RIGHT + 1LEFT         TOP+GRILL       /       /       CABLE       SINGLE-PHASE [3G 1,5] - L=1350         BOILER       /       OPTIONAL         LIMIT CONTROL       UNIPOLAR WITH MANUAL RESET       ALUMINIUM TRAY (600x400MMx20 mm)       COD. KT9P/A         PROTECTION AGAINST WATER       PERFORATED ALUMINIUM TRAY       COD. KT5RP/A	POWER SUPPLY (kW)	3,7			DOOR	VENTILATED	
N° OF MOTORS  1 BIDIRECTIONAL  RPM  2800  EQUIPMENT  CIRC. 1PCS 3,5 KW LATERAL SUPPORTS  1RIGHT + 1LEFT  TOP+GRILL / / CABLE  SINGLE-PHASE [3G 1,5] - L=1350  SOLE / /  DPTIONAL  LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  ALUMINIUM TRAY (600x400MMx20 mm)  PROTECTION AGAINST WATER  PERFORATED ALUMINIUM TRAY  COD. KTSP/A	FREQUENCY (Hz)	50 (60 ON DEMAND)				INSPECTIONABLE GLASS	
RPM         2800         EQUIPMENT           N° OF RESISTORS         CIRC.         1PCS         3,5 KW         LATERAL SUPPORTS         1RIGHT + 1LEFT           TOP+GRILL         /         CABLE         SINGLE-PHASE [3G 1,5] - L=1350           BOILER         /         OPTIONAL           LIMIT CONTROL         UNIPOLAR WITH MANUAL RESET         ALUMINIUM TRAY (600x400MMx20 mm) (600x400MMx20 mm)         COD. KT9P/A           PROTECTION AGAINST WATER         IPX3         PERFORATED ALUMINIUM TRAY         COD. KTERP/A	VOLTAGE (Volt)	А	C 220/230		MODULARITY	AVAILABLE	
CIRC.	N° OF MOTORS	1 BII	DIRECTIONAL	-	FEET	NOT ADJUSTABLE	
N° OF RESISTORS  TOP+GRILL / / CABLE SINGLE-PHASE [3G 1,5] - L=1350  BOILER / OPTIONAL  LIMIT CONTROL UNIPOLAR WITH MANUAL RESET ALUMINIUM TRAY (600x400MMx20 mm) COD. KT9P/A  PROTECTION AGAINST WATER IPX3  PERFORATED ALUMINIUM TRAY COD. KT9P/A	RPM					EQUIPMENT	
BOILER / / OPTIONAL  LIMIT CONTROL UNIPOLAR WITH MANUAL RESET ALUMINIUM TRAY (600x400MMx20 mm)  PROTECTION AGAINST WATER  PERFORATED ALUMINIUM TRAY  COD. KT9P/A  COD. KT9P/A	NO OF DECISTORS		1PCS	3,5 KW			
BOILER / OPTIONAL  LIMIT CONTROL UNIPOLAR WITH MANUAL RESET ALUMINIUM TRAY (600x400MMx20 mm) COD. KT9P/A  PROTECTION AGAINST WATER IPX3 PERFORATED ALUMINIUM TRAY COD. KTERVA	N° OF RESISTORS			/	CABLE	SINGLE-PHASE [3G 1,5] - L=1350 mm	
LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  ALUMINIUM TRAY (600x400MMx20 mm)  PROTECTION AGAINST WATER  IPX3  PERFORATED ALUMINIUM TRAY COD. KTERVA		SOLE	/	/			
LIMIT CONTROL  UNIPOLAR WITH MANUAL RESET  (600x400MMx20 mm)  PROTECTION AGAINST WATER  PROTECTION AGAINST WATER  LIPX3  PERFORATED ALUMINIUM TRAY  COD KTERP/A	BOILER	/			OPTIONAL		
PROTECTION AGAINST WATER TO THE TEXT OF THE PROTECTION AGAINST WATER TO THE PROTECTION AGAINST WATER	LIMIT CONTROL	UNIPOLAR WITH MANUAL RESET			(600x400MMx20 mm)	COD. KT9P/A	
· · · · · · · · · · · · · · · · · · ·					(600x400x20 mm)	COD. KTF8P/A	
LIGHTING (IN THE COOKING CHAMBER) TRAY (600x400x20 mm) COD. KTF9P	(IN THE COOKING CHAMBER)				TRAY (600x400x20 mm)		
PLUS CHROMED GRID (600x400 mm) COD. KG9P	PLU	IS		· · · · · · · · · · · · · · · · · · ·	COD. KG9P		
STAINLESS STEEL COOKING CHAMBER  5 LANES AISI 304 CHROMED GRID (600x400 mm)  COD. KG5CPX	STAINLESS STEEL COOKING CHAMBER				COD. KG5CPX		
COD. EKT 411 D	DOOR WITH INSPECTIONABLE GLASS			TABLE	COD. EKTS 411 – COD. EKTRS 411 – COD. EKT 411 D		
EMBEDDED GASKETPROOFERCOD. EKL 864 - COD. EKL 864 R	EMBEDDED GASKET						
STACKABLE AIR REDUCER COD. EKRPA	STACKABLE			AIR REDUCER	COD. EKRPA		
FORCED COOLING SYSTEM OF INNER PARTS WATER TANK LT. 7 COD. EKSA	FORCED COOLING SYSTEM OF INNER PARTS				COD. EKSA		
IPX 3 PUMP KIT WITH HOSE AND FILTER COD. KKPU	IPX 3			PUMP KIT WITH HOSE AND FILTER	COD. KKPU		
NEW DESIGN OF COOKING CHAMBER							
NEW DESIGN OF HANDLE	NEW DESIGN OF HANDLE						
CB CERTIFICATION	CB CERTIFICATION						

### LEGEND

#### STEAM



A pipe sprays the water directly on moving fans. It's ideal for roast meat, fish and steamed vegetables.









