

### PRODUCT SHEET EKF 664 UD

TECNOEKA SRL - VIA MARCO POLO, 11 - 35010 BORGORICCO - PADOVA - ITALY - TEL \*39 049 5791479 \*39 049 5791479 \*49 049 5794387 - E-MAIL: INFO@TECNOEKA.COM - WWW.TECNOEKA.COM - WW.TECNOEKA.COM - WWW.TECNOEKA.COM - WW.TECNOEKA.COM - WWW.TECNOEKA.COM - WW.TECNOEKA.COM - WW.T

### EKF 664 UD - ELECTRIC CONVECTION OVEN WITH STEAM

6 TRAYS/GRIDS (600x400 mm)

#### **EKA EVOLUTION LINE**

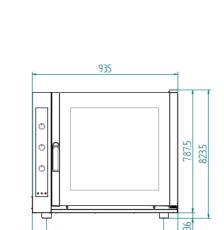
**BAKING** 

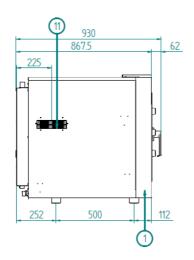


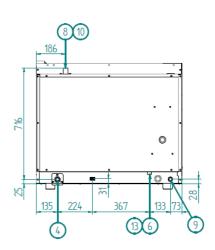
Designed and engineered for medium-sized bakeries and pastry businesses requiring an oven that packs professional performance into a space-saving package.

Pizzas, bread, puff pastry, sponges, biscuits, cream puffs and yeast-raised products... and even fine pastries.

With the direct steam option, you can customize how you cook each dish, enjoying the opportunity to give your imagination free rein.







| LEGEND |                      |      |  |  |  |  |  |  |
|--------|----------------------|------|--|--|--|--|--|--|
| 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 |      |  |  |  |  |  |  |

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# PROFESSIONAL THINKING

## PRODUCT SHEET EKF 664 UD

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| DIMENSIONA                                    | L FEATURES                     |              | FUNCTIONAL FEATURES                                  |   |  |
|---|--------------------------------|--------------|--|---|--|
| DIMENSIONS                                    | W                              | D            | Н  | POWER   | ELECTRICITY                                |
| OVEN DIMENSIONS (mm)                          | 935                            | 930          | 825  | CAPACITY  | N° 6 TRAYS/GRIDS (600x400 mm)              |
| CARDBOARD BOX DIMENSIONS WITH                 | 1000                           | 990          | 990  | TYPE OF COOKING   | VENTILATED                                 |
| PALLET (mm)                                   | 1000                           | 990          | 990  | TYPE OF COOKING   | VENTILATED                                 |
| OVEN DIMENSIONS (inches)                      | 36,81                          | 36,61        | 32,48  | STEAM (see legend)  | DIRECT STEAM CONTROLLED BY KNOB (5 LEVELS) |
| CARDBOARD BOX DIMENSIONS WITH PALLET (inches) | 39,37                          | 38,97        | 38,97  | COOKING CHAMBER   | AISI 304 STAINLESS STEEL                   |
| OVEN WEIGHT (kg)                              | 96,4                           |              |  | WATER OUTLET  | Ø 30 mm TUBE                               |
| PACKED OVEN WEIGHT (kg)                       | 114,2                          |              |  | STEAM OUTLET  | DIRECT                                     |
| OVEN WEIGHT (lbs)                             | 212,52                         |              |  | TEMPERATURE   | 100 ÷ 275°C                                |
| PACKED OVEN WEIGHT (lbs)                      | 251,76                         |              |  | TEMPERATURE CONTROL   | THERMOSTAT                                 |
| DISTANCE BETWEEN RACK RAILS (mm)              | 80                             |              |  | CONTROL PANEL   | ELECTROMECHANIC – LEFT SIDE                |
| FAN DIMENSION (mm)                            | Ø 198 - NR. 45 BLADES          |              |  | N° OF PROGRAMS  | /  |
| CENTER-TO-CENTER DISTANCE BETWEEN FEET (mm)   | 752                            |              |  | PROGRAMMABLE COOKING STEPS  | /  |
|   |                                |              |  | PRE-HEATING TEMPERATURE   | /  |
| ELECTRICAL                                    | FEATURES                       |              | PRE-HEATING FUNCTION                                 | /   |  |
|   |                                |              |  | DOOR  | RIGHT SIDE OPENING                         |
| POWER SUPPLY (kW)                             | 8,4                            |              |  |   | VENTILATED                                 |
| FREQUENCY (Hz)                                | 50 (60 ON DEMAND)              |              |  |   | INSPECTIONABLE GLASS                       |
| VOLTAGE (Volt)                                | AC 380/400 3N                  |              |  | MODULARITY  | YES  |
| N° OF MOTORS                                  | 2 B                            | IDIRECTIONAL |  | FEET  | NOT ADJUSTABLE                             |
| RPM   |                                | 2800         |  | EQUIPMENT   |  |
|   | CIRC.                          | 2 pcs        | 4 kW   | LATERAL SUPPORTS  | 1R = 1L                                    |
| N° OF RESISTORS                               | TOP+GRILL                      | ,            | /  | CABLE   | THREE-PHASE [5G 2,5] - L=1300 mm           |
|   | SOLE                           | /            | /  | MANUAL WASHING SET UP   | 11111EE 11111 SE [5G 2,5] E=1500 11111     |
| BOILER  | /                              |              |  | REMOVABLE DRIP BOX  |  |
| BOILEIN                                       |                                |              |  | THE WAR THE STATE OF THE STATE |  |
| LIMIT CONTROL                                 | UNIPOLAR WITH MANUAL RESET     |              |  | OPTIONAL  |  |
| PROTECTION AGAINST WATER                      | IPX3                           |              |  | ALUMINIUM TRAY<br>(600x400x20 mm)   | COD.KT9P/A                                 |
| LIGHTING                                      | EN LIGHT BULB (IN THE<br>DOOR) |              | PERFORATED ALUMINIUM TRAY (600x400x20 mm)            | COD.KTF8P/A   |  |
| PLU   | JS                             |              | 5 LANES PERFORATED ALUMINIUM<br>TRAY (600x400x20 mm) | COD.KTF9P   |  |
| STAINLESS STEEL COOKING CHAMBER               |                                |              |  | CHROMED GRID (600x400 mm)   | COD. KG9P                                  |
| DOOR WITH INSPECTIONABLE GLASS                |                                |              | 5 LANES AISI 304 GRID<br>(600x400 mm)                | COD. KG5CPX   |  |
| ADJUSTABLE DOOR HINGES                        |                                |              | TABLE  | COD. EKT 711 – COD. EKTR 711 –<br>COD. EKTS 711 – COD. EKTRS 711 –<br>COD. EKT 711 D  |  |
| QUICK FASTENING OF LATERAL SUPPORTS           |                                |              | PROOFER  | COD. EKL 1264 – COD. EKL 1264 R   |  |
| EMBEDDED GASKET                               |                                |              | CONDENSATION HOOD                                    | COD. EKKC6  |  |
| STACKABLE                                     |                                |              | AIR REDUCER  | COD. EKRPA  |  |
| FORCED COOLING SYSTEM OF INNER PARTS          |                                |              | SPRAY KIT WITH SUPPORT                               | COD. EKKD   |  |
| IPX 3   |                                |              |  |   |  |
| MANUAL WASHING SET UP                         |                                |              |  |   |  |
| NEW DESIGN OF COOKING CHAMBER                 |                                |              |  |   |  |
| CB CERTIFICATION                              |                                |              |  |   |  |

### LEGEND

### STEAM



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









