



**eKa**®

COMPANY PROFILE

2022

1978



Tecnoeka S.r.l. was founded together with the brand "EKA", "**Built-in Household Appliances**". It is born as producer of household built-in appliances as tabletop stoves, ovens, freestanding cookers, combined cookers, and heaters for domestic use.

Tecnoeka's evolution begins in the early **90's** introducing on the market a **range of ovens for semi-professional use** aimed to the small restaurants using however the same constructive and functional criteria of the domestic line.



90's

end of the 90's



At the end of the same decade, **the range is completed** by introducing other types of **professional ovens for bakery and gastronomy**.

With the transition from the household world to the professional one **Tecnoeka updates its logo**. The new symbol is a red flame that recalls the heat emitted from the furnaces, in harmony with the belonging sector of the company. The trademark is registered at National, European and International level.



2000's





2013



Tecnoeka's longstanding and continuous growth moves to its **new headquarter in Borgoricco** with 8,000 m<sup>2</sup>

New **EVOLUTION** line



Tecnoeka presents its **new top of the line touch screen Range MILLENNIAL** at Host Milano 2017



2017



2018



Tecnoeka celebrates **40 years** of activity



2019



Completion of the line **Millennial** with the introduction of **gas ovens** and the new **MILLENNIAL SMART** and **MILLENNIAL BLACK MASK** ovens

Completion of the **MILLENNIAL** range with the introduction of **MILLENNIAL SMART** and **MILLENNIAL BLACK MASK** gas ovens and the new **DECK** ovens

THE NEW CONCEPT OF **EVOLUTION** IS NEXT

Birth of two new products in the **EVOLUTION** range:  
**EKF 523 N T UD**  
and **EKF 523 N UD**

THE HISTORY TO BE CONTINUED



2020



2022



From 2013 Tecnoeka moved to a **new headquarters** in Borgoricco: 8,000 square meters of production space, laboratories, offices, Multimedia and Tasting halls

On the facade, the flames reproducing the company logo are about 13.5 meters of height



# Eka Network

Tecnoeka realizes and promotes its products with a network of only Italian and European specialist suppliers.



# Tecnoeka is made in italy



All our products are strictly  
100% MADE IN ITALY  
and manufactured in the haedquarter of  
Borgoricco

# Tecnoeka progetta e produce

Tecnoeka buys its raw materials (steel and metal), and works them internally according to technical drawings, by using of machine tools.



We assemble the semifinished products with the components for realize the finished product in the assembly lines





# Tecnoeka is certifications

## COMPANY CERTIFICATIONS



UNI EN ISO 9001:2008 - certification for the managing systems of the Company Quality (December 2004);



UNI EN ISO 14001:2004 - certification for the systems of the Environmental Management (February 2013);



OHSAS 18001:2007 - certification for the managing systems of the of the Safety and the Worker's Health (February 2013).

## PRODUCTS CERTIFICATIONS

**"CB" CERTIFICATE** electrical safety certificate recognized worldwide.

**"EAC" CERTIFICATE** certification required for goods imported into the Russian, Belarusian and Kazakh market.

**"SONCAP" CERTIFICATE** certification for exports in the Nigerian market.

**"SASO" CERTIFICATE** certification for exports in the Saudi Arabia market.

**"KEBS PVoC" CERTIFICATE** certification for exports in the Kenya market.

**"ETL" CERTIFICATE** certification Electrical and food safety certificate of Conformity recognized in North America and Canada.

**"EC TYPE EXAMINATION" CERTIFICATE** Safety certificate of Conformity for gas products recognized in the EC.



# All materials and components for the construction of our products comply with CE regulations and European directives:

- Directive for low voltage 2014/35/UE;
- Directive for electromagnetic compatibility 2014/30/UE;
- Directive for the machines 2006/42/CE;
- Directive on general safety of products 2001/95/CE;
- Directive "RAEE" 2012/19/UE;
- Directive "RoSH" 2011/65/UE;
- Regulation "REACH" CE 1907/2006;
- FOOD CONTACT European regulation 1935/2004/CE, guarantees the food suitability of the construction materials destined for direct food contact.



Tecnoeka has joined the collective system for the management of electrical and electronic equipment by **Ecolight**: a consortium system that guarantees to consumers the proper treatment and recycling of wastes, avoiding release into the environment pollutants or harmful substances

(Ref. Registration number IT08020000001275)



# Tecnoeka is patents

Tecnoeka patented in 2006 a heat **exchanger to be used in the KF 1001G IX AL** gas oven which, with its cast iron structure, allows a high thermal output combined with low consumption and absolute non-deformability even at high temperatures;

In 2014 Tecnoeka patented the **up-and-down movement of the vertically movable door glass**. System that ensures perfect sealing of the cooking chamber, eliminating any possible inconvenience linked to water leaks during the washing phases without trolley of the model MKF 2011 TS oven capable of carrying up to 20 trays.





# Design

Internal glass thermal-reflective interior glass to reduce energy consumption, easy to open and easy to clean

IPX5 waterproof

Handle with cross closing

Cooking Chamber in Stainless Steel AISI304 10/10mm, with moulded bottom chamber and fully rounded edges

Adjustable feet

Reversible door with retractable hinge

Lateral supports in sheet metal redesigned for a better uniformity of cooking, and removable to facilitate cleaning

Touch screen

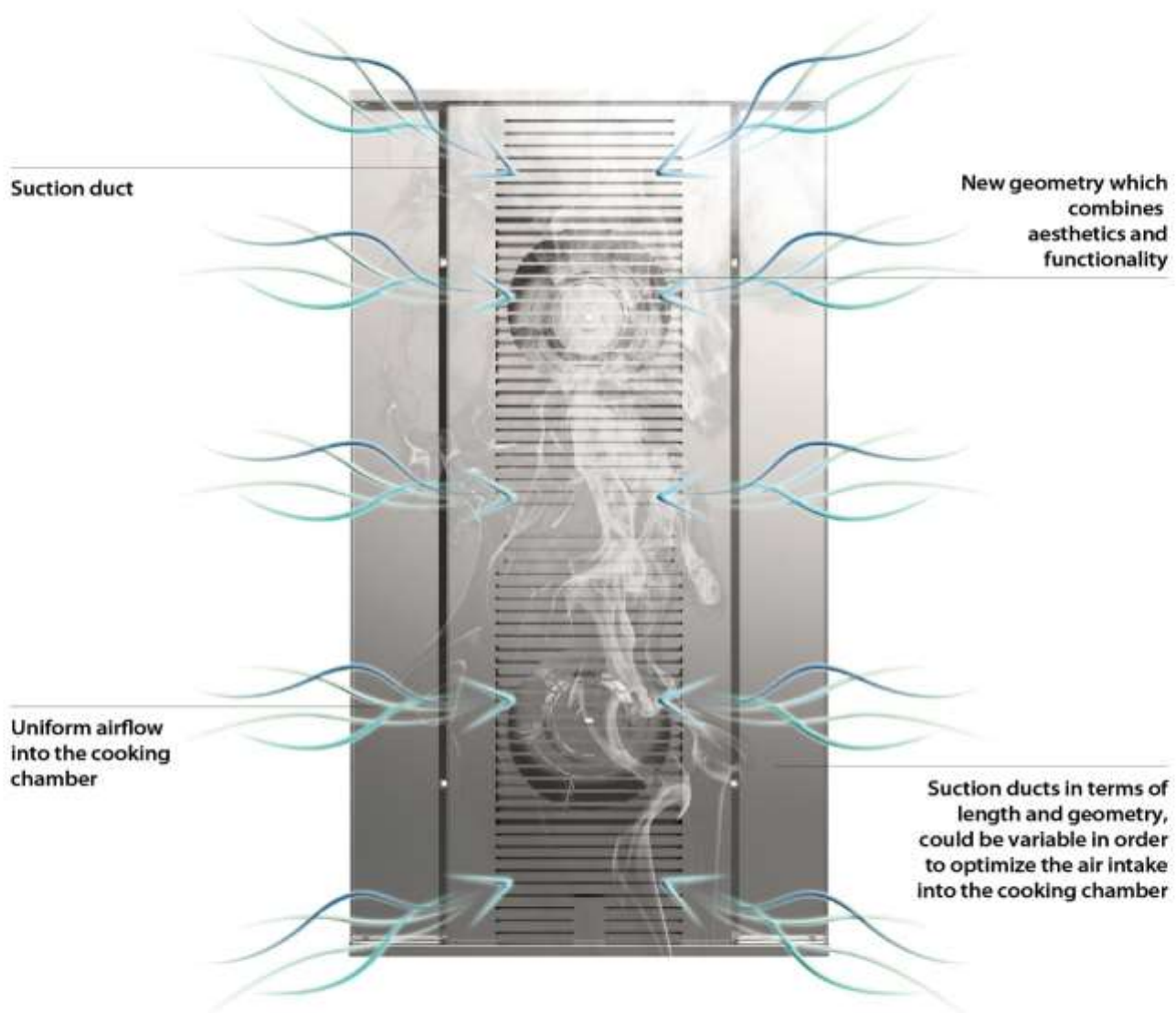
Push-button

Innovative cooling system, oven installable even in the most narrow spaces

The door can be lock at 60, 90, 120 and 180 degrees of opening



# Airflowlogic™



# Humilogic™



MILLENNIAL PATENTS

Water output nozzles

Water contact with  
in-movement fan blades  
generates drops' nebulization

Steam generated by the  
contact of the water particles  
with the heating element high  
temperature surface



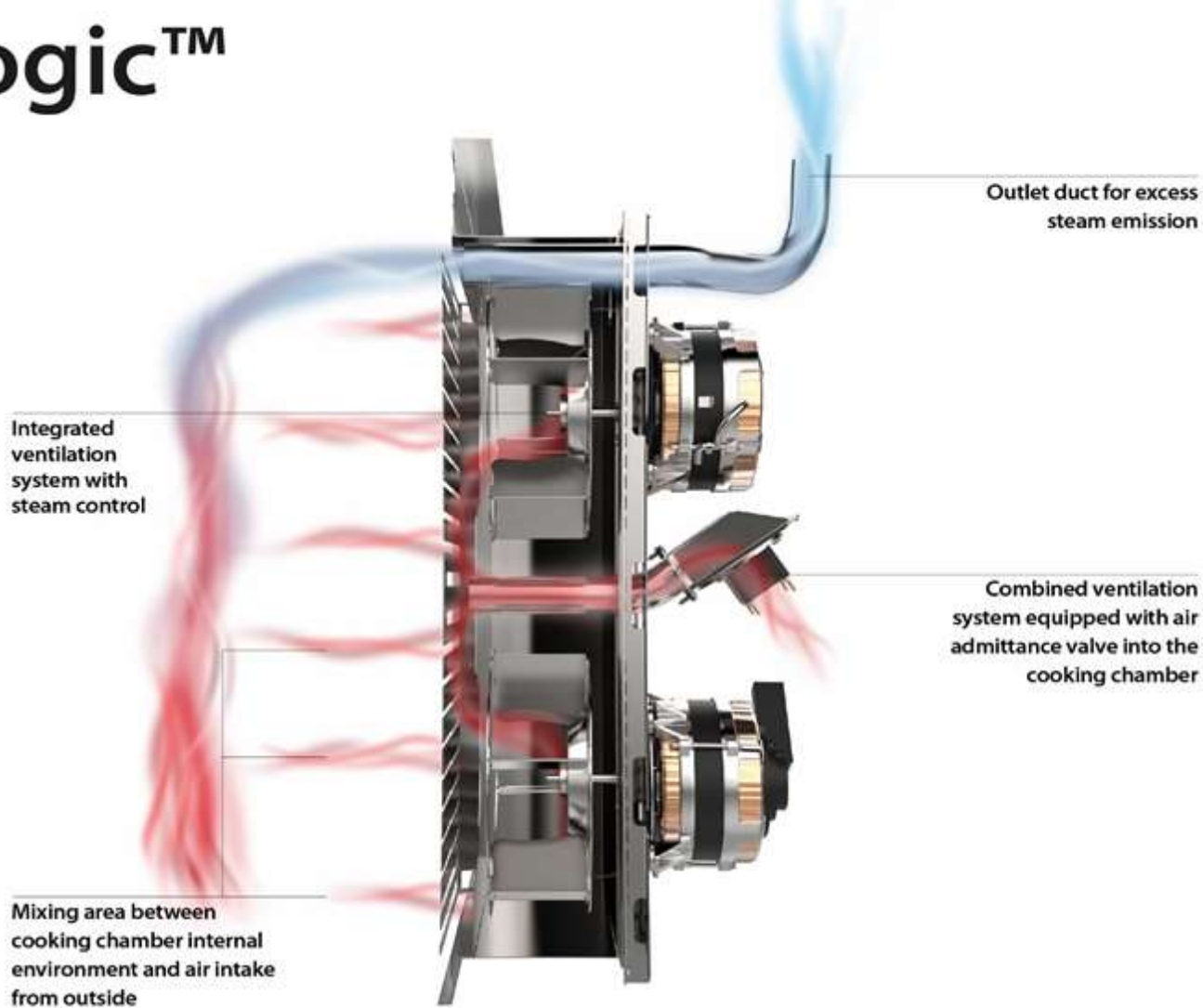
The centrifugal movement of  
the fan allows the uniform  
water micro-particles  
distribution

Water is introduced to the rear  
side of the fan to humidify the  
cooking chamber

# Drylogic™



MILLENNIAL PATENTS





# Tecnoeka is brands

Tecnoeka has filed its trademark in the following countries:

Algeria, Australia, Austria, Belgium, Bulgaria, Canada, Cyprus, Colombia, South Korea, Denmark, Egypt, Estonia, Philippines, Finland, France, Germany, Great Britain, Greece, Iran, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malaysia, Malta, Morocco, Holland, Poland, Portugal, Czech Republic, Romania, Russia, Slovakia, Slovenia, Spain, Sweden, Ukraine, Hungary, USA, Turkey.



# Tecnoeka is export

Tecnoeka has obtained the status of authorized exporter for exports to: NORWAY, SWITZERLAND, ISRAEL, SOUTH KOREA, ALGERIA, CHILE, JORDAN, ICELAND, KOSOVO, LEBANON, MOROCCO, MEXICO, SERBIA, SOUTH AFRICA, MACEDONIA, TUNISIA, MIAOLDAVIA, GEORGIA UKRAINE, PERU, COLOMBIA, ECUADOR, HONDURAS, NICARAGUA, PANAMA, EL SALVADOR, COSTA RICA and SINGAPORE.

On July 16, 2020 Tecnoeka obtained registration in the REX system of exporters, a system that provides for preferential customs agreements with CANADA, JAPAN and OCT countries.



Tecnoeka is present in the  
5 continents through  
importers distributed in  
113 countries!



# Fairs 2022

## SIGEP

THE DOLCE WORLD EXPO

**Rimini ,Italy**  
22 -26 January

**gulfhost**  
A Gulfhost Hospitality Equipment  
and Food Service Expo

**Dubai, UAE**  
8 - 10 November

 **FHA**  
**HoReCa**

**Singapore, Malaysia**  
25 - 28 October

 **fine food**  
australia

**Melbourne, AUSTRALIA**  
5 - 8 September

# In addition, it organizes numerous events such as:

- Eka Chef Academy  
An opportunity for those in the sector to participate in show cooking conducted by great Chefs;



- Eka Tech Academy  
Appointments focused on:  
training, refresher courses and  
oven maintenance for our  
Technical Assistance Centers.





M I L L E N N I A L

Cooking





MKF 511 TS

Electric combi oven 5 trays  
1/1 GN with TOUCH SCREEN



MKF 711 V TS

Electric combi oven 7 trays  
1/1 GN with boiler  
and TOUCH SCREEN



MKF 711 TS

Electric combi oven 7 trays  
1/1 GN with TOUCH SCREEN



MKF 1111 TS

Electric combi oven 11 trays  
1/1 GN with TOUCH SCREEN



⚡ MILLENNIAL TOUCH SCREEN electric oven



MKF 1111 V TS

Electric combi oven 11 trays  
1/1 GN with boiler and TOUCH SCREEN



MKF 621 TS

Electric combi oven 6 trays  
2/1 GN with TOUCH SCREEN



MKF 2011 TS

Electric combi oven 20 trays  
1/1 GN with TOUCH SCREEN



MKF 1021 TS

Electric combi oven 10 trays  
2/1 GN with TOUCH SCREEN



MKF 623 C TS

Electric COMPACT combi oven 6 trays  
2/3 GN with TOUCH SCREEN



MKF 611 C TS

Electric COMPACT combi oven 6 trays  
1/1 GN with TOUCH SCREEN



MKF 611 V C TS

Electric COMPACT combi oven 6 trays  
1/1 GN with boiler and TOUCH SCREEN



MKF 1011 C TS

Electric COMPACT combi  
oven 10 trays  
1/1 GN with TOUCH SCREEN



MKF 1011 V C TS

Electric COMPACT combi oven 10 trays  
1/1 GN with boiler and TOUCH SCREEN



MKF 511 G TS  
Gas combi oven 5 trays  
1/1 GN with TOUCH SCREEN



MKF 1111 G TS  
Gas combi oven 11 trays  
1/1 GN with TOUCH SCREEN



MKF 711 G TS  
Gas combi oven 7 trays  
1/1 GN with TOUCH SCREEN



MKF 2011 G TS  
Gas combi oven 20 trays  
1/1 GN with TOUCH SCREEN



MKF 621 G TS  
Gas combi oven 6 trays  
2/1 GN with TOUCH SCREEN



MKF 1021 G TS  
Gas combi oven 10 trays  
2/1 GN with TOUCH SCREEN



MKF 511 BM

Electric combi oven 5 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 1111 BM

Electric combi oven 11 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 711 BM

Electric combi oven 5 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 2011 BM

Electric combi oven 20 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 621 BM

Electric combi oven 6 trays 2/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 1021 BM

Electric combi oven 10 trays 2/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 623 C BM

Electric COMPACT combi oven 6 trays  
2/3 GN with digital touch panel with  
BLACK MASK technology



MKF 611 C BM

Electric COMPACT combi oven 6 trays  
1/1 GN with digital touch panel with  
BLACK MASK technology



MKF 1011 C BM

Electric COMPACT combi oven 10 trays  
1/1 GN with digital touch panel with  
BLACK MASK technology





MKF 511 G BM

Gas combi oven 5 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 1111 G BM

Gas combi oven 11 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 711 G BM

Gas combi oven 7 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 2011 G BM

Gas combi oven 20 trays 1/1 GN  
with digital touch panel with  
BLACK MASK technology



MKF 511 S

Electric combi oven 5 trays 1/1 GN  
with electromechanic panel



MKF 1111 S

Electric combi oven 11 trays 1/1 GN  
with electromechanic panel



MKF 711 S

Electric combi oven 7 trays 1/1 GN  
with electromechanic panel



MKF 2011 S

Electric combi oven 20 trays 1/1 GN  
with electromechanic panel



MKF 621 S

Electric combi oven 20 trays  
1/1 GN with electromechanic panel



MKF 1021 S

Electric combi oven 10 trays 2/1 GN  
with electromechanic panel



MKF 511 G S

Gas combi oven 5 trays 1/1 GN  
with electromechanic panel



MKF 1111 G S

Gas combi oven 11 trays 1/1 GN  
with electromechanic panel



MKF 711 G S

Gas combi oven 7 trays 1/1 GN  
with electromechanic panel



M I L L E N N I A L

Bakery & Pastry





MKF 464 TS

Electric combi oven 4 trays  
600 x 400 mm with TOUCH SCREEN



MKF 4642 TS

Electric combi oven 4 trays 600 x 400 mm  
with TOUCH SCREEN and 2 motors



MKF 664 TS

Electric combi oven 6 trays  
600 x 400 mm  
with TOUCH SCREEN



MKF 1064 TS

Electric combi oven 10 trays  
600 x 400 mm with TOUCH SCREEN



MKF 1664 TS

Electric combi oven 16 trays  
600 x 400 mm with TOUCH SCREEN



MKF 464 G TS

Gas combi oven 4 trays  
600 x 400 mm with TOUCH SCREEN



MKF 1064 G TS

Gas combi oven 10 trays  
600 x 400 mm with TOUCH SCREEN



MKF 664 G TS

Gas combi oven 6 trays  
600 x 400 mm with TOUCH SCREEN



MKF 1664 G TS

Gas combi oven 16 trays  
600 x 400 mm with TOUCH SCREEN





MKF 464 BM

Electric combi oven 4 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 1064 BM

Electric combi oven 10  
trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 664 BM

Electric combi oven 6 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 1664 BM

Electric combi oven 16 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 464 G BM

Gas combi oven 4 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 1064 G BM

Gas combi oven  
10 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 664 G BM

Gas combi oven 6 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 1664 G BM

Gas combi oven 16 trays 600 x 400 mm  
with digital touch panel with  
BLACK MASK technology



MKF 464 S

Electric combi oven 4 trays 600 x 400 mm  
with electromechanic panel



MKF 664 S P

Electric combi oven 6 trays 600 x 400 mm  
with electromechanic panel without steam



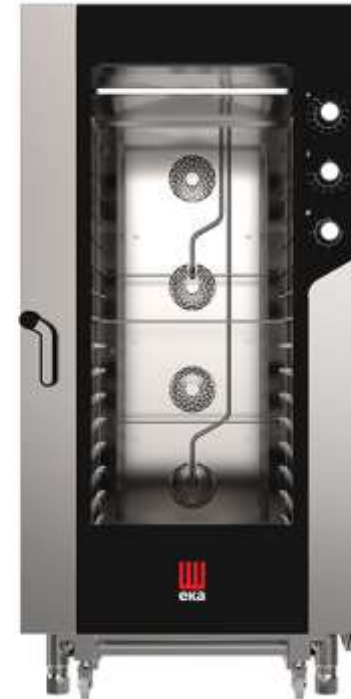
MKF 664 S

Electric combi oven 4 trays 600 x 400 mm  
with electromechanic panel



MKF 1064 S

Electric combi oven  
10 trays 600 x 400 mm  
with electromechanic panel



MKF 1664 S

Electric combi oven 16 trays 600 x 400 mm  
with electromechanic panel



MILLENNIAL SMART gas oven



MKF 464 G S

Gas combi oven 4 trays 600 x 400 mm  
with electromechanic panel



MKF 1064 GS

Gas combi oven  
10 trays 600 x 400 mm  
with electromechanic panel



MKF 664 G S

Gas combi oven 6 trays 600 x 400 mm  
with electromechanic panel





MKF D1T

Electric DECK oven with steam  
1 tray 600 x 400 mm



MKF D2T

Electric DECK oven with steam  
2 trays 600 x 400 mm

# eka is snack



"The idea is beauty, it's the shape "  
Socrate

⚡ Electric oven | 2/3 GN (354x325 mm)



EKF 523 NT UD

Electric combi oven  
with touch screen

5 Trays / grids 2/3 GN (354x325 mm)



⚡ Electric oven | 2/3 GN (354x325 mm)



EKF 523 N UD

Electric combi oven  
with electronic control

5 Trays / grids 2/3 GN (354x325 mm)





⚡ Electric oven | 1/2 GN (325x265 mm)



EKF 412 AL U

Electric convection oven  
with humidification  
4 trays/grids 1/2 GN

⚡ Electric oven | 429x345 mm



EKF 423 P

Electric convection oven  
with manual control  
4 trays/grids 429 x 345 mm



EKF 423 UP

Electric convection oven  
with umidification  
4 trays/grids 429 x 345 mm



EKF 423  
Electric convection  
oven with umidification  
4 trays/grids 429 x 345 mm



EKF 423 M  
Electric convection oven  
with multifunction  
4 trays/grids 429 x 345 mm



EKF 423 U  
Electric convection  
oven with umidification  
4 trays/grids 429 x 345 mm



EKF 423 UD  
Electric combi oven  
with manual control  
4 trays/grids 429 x 345 mm

⚡ Electric oven | 429x345 mm



EKF 423 D UD  
Electric combi oven  
with digital control  
4 trays/grids 429 x 345 mm

⚡ Electric oven | 480x340 mm



EKF 443 D UD  
Electric combi oven  
with digital control  
4 trays/grids 480 x 340 mm



EKF 311 UD

Electric combi oven  
with manual control  
3 trays/grids 1/1 GN



EKF 411

Electric convection oven  
with humidification  
4 trays/grids 1/1 GN



EKF 311 D UD

Electric combi oven  
with digital control  
3 trays/grids 1/1 GN



EKF 411.3 GRILL

Electric convection oven with  
grill and humidification  
4 trays/grids 1/1 GN



EKF 411 UD

Electric combi oven with manual control  
4 trays/grids 1/1 GN



EKF 411.3 D

Electric convection oven  
with humidification  
and digital control  
4 trays/grids 1/1 GN



EKF 411 D

Electric convection oven with  
Humidification and digital control  
4 trays/grids 1/1 GN



EKF 411 D UD

Electric combi oven with digital control  
4 trays/grids 1/1 GN



EKF 364 UD

Electric combi oven with manual control  
3 trays/grids 600 x 400 mm



EKF 364 D UD

Electric combi oven with digital control  
3 trays/grids 600 x 400 mm

 Electric oven | 600x400 mm



EKF 464 P

Electric convection oven with manual control  
4 trays/grids 600 x 400 mm



EKF 464

Electric combi oven with manual control  
4 trays/grids 600 x 400 mm



EKF 464.3 GRILL

Electric convection oven with  
grill and humidification  
4 trays/grids 600 x 400 mm



EKF 464 UD

Electric combi oven with manual control  
4 trays/grids 600 x 400 mm

⚡ Electric oven | 600x400 mm



EKF 464 D

Electric convection oven with humidification  
and digital control  
4 trays/grids 600 x 400 mm



EKF 464 D UD

Electric combi oven  
with digital control  
4 trays/grids 600 x 400 mm



EKF 464.3 D

Electric convection oven with humidification  
and digital control  
4 trays/grids 600 x 400 mm





Gas oven | 1/1 GN



KF 1001 G IX AL

Gas convection oven with humidification  
5 trays/grids 1/1 GN or



Gas oven | 600x400mm



KF 1001 G IX AL

Gas convection oven with humidification  
4 trays/grids 600 x 400 mm

# Tecnoeka is Cookers



EKC 96



EKC 96.3



EKTP 96



EKP 96

# Tecnoeka is accessories



proofers



hoods



tables



complements



# Tecnoeka



The future began in 1978



[tecnoeka.com](http://tecnoeka.com)