VISION

Blue 1221 i, b

i - injection | b - boiler



UNIQUE BENEFITS



Vision Perfect Cooking

Make your diners great reason to keep returning to your place. With Retigo Vision combi ovens, you have the peace of mind that you will always achieve outstanding cooking results. The prepared foods have a perfect colour, are juicy, crispy and healthy with a minimal fat contain.



Vision Design

Simply keeps you cooking with ease and comfort.

Experience an excellent combination of features, exceptional ergonomics and attractive appearance. All this with a focus on safety, hygiene and long time reliability.



My Vision Controls

Gives you time to concentrate on cooking and things that really matter to you. The simpliest controls on the market will save you time and enable you to quickly and easily make all the necessary settings. Display response is perfect even with grease or gloved hands. Adapt the main menu to your needs.



Smart Investment

Generates money on savings for you every day.

50 mm thick thermoinsulation combined with low consumption automatic cleaning will ensure you great return on investment.



FEATURES & BENEFITS

Cooking

- Hot air 30 300 °C
- Combination 30 300 °C
- Steaming 30 130 °C
- Bio steaming 30 98 °C
- Over night cooking Saves time and money.
- Rack timing Set individual rack times for multi product cooking.
- AHC (Active Humidity Control) Automatic humidity control for great cooking results.
- Advanced steam generation system Two-step water preheating with in-built heat exchanger for perfect steam cooking results.
- Crosswise racks Safer and comfortable GN handling. Better product visual control.
- Regeneration/banqueting Cook, chill and regenerate to serve more diners in shorther times.
- Delta T cooking Use advanced cooking method to reduce shrinkage on slow roasted meats getting amazing results.
- · Low temperature cooking Benefit from less weight loss, better taste.
- Cook & Hold Let it cook and held serving temperature.
- Golden Touch Add a golden-brown, crispy finish with just a touch.
- Automatic preheating/cooling minimises the loading temperature drop. Start cooking with the desired temperature.
- Sous-vide, Drying, Sterilization, Confit, Smoking Great way to make your menu special.

My Vision Controls

- 8" display Perfect overview, easy and intuitive control.
- MyVision Customize your menu so you have all you need right on the main screen
- Touch panel Panel works under all conditions and has a fast response, no mechanical elements, buttons or wheels.
- Easy Cooking Get great results even with less experienced chefs thanks to easy cooking guidance.
- **6-point core probe** Allows foods to be automatically cooked to any desired internal temperatur.
- Active Cleaning Low-cost automatic cleaning. No chef's time spent on cleaning any more.
- 1000 programs with 20 steps
- Pictograms Take a food picture on the main screen. Match it with a program. Touch it to get the desired cooking results repeatedly.
- Learn function All cooking adjustments are recorded. At the end you save great results achieved and recall them again when needed.
- Last 10 Cooking process easy to be used again bu just a touch.
- Multitasking Unique opportunity to work with a display during cooking.
- Automatic start The ability to schedule a delayed start.
- EcoLogic Energy consumption shown right on the screen. Keeps your cost under control.
- Continuous cooking time option Saves your time during busy operations.

Other equipment

• Tripple glazed door glass - Advanced energy savings and external glass that does not burn you.

- Auto-reversing fan Excellent evenness to deliver high product color and texture uniformity.
- Flap valve Patented dehumidification system for great colour and crispiness.
- 7 Fan speeds Precise control of air distribution for desired results with different products.
- Automatic Fan stop No scalding when the door opened quickly.
- Fan timing 3 steps for greater evenness and gentle cooking
- Massive door handle Comfortable and safe handling with silver ion material contain for bacteria reduction.
- AISI 304 stainless steel Exceptional quality with a special coating for a extended life time.
- Hygienic cooking chamber with round inner corners Trouble free maintenance
- Hand shower External water supply hose with spray nozzle. Extra water source at your disposal.
- Run-off tray under the door No slipping on wet floor.
- Two water inlets Saves a water treatment unit's capacity.
- WSS (Water Saving System) Special drain system ϑ in-built heat exchanger to save water related cost.
- · Standard loading trolley

Conectivity

- USB plug-in Transfer useful data easily to and from the combi oven.
- Ethernet/LAN Allows remote access for data management
- VisionCombi software Program and pictogram management in your PC, HACCP data view.

Operation logs

- HACCP records Easy and immediate analysis of critical cooking points.
- Complete operating records

Service

- BCS* (Boiler Control System) Nothing stops you steam cooking with the in-built advance direct steam generation system.
- SDS (Service Diagnostic System) Easy unit check up and trouble shooting.

Unit options

- Safety door opening in two steps
- Retractable hand shower
- Connection to the system for power consumption optimalization

Optional accessories

VO 1221 spare loading trolley GN ADAPTER for 2 x GN1/2 or 3 x GN1/3 VISION OIL SPRAY GUN

VISION SMOKER

ACCESSORIES – Gastro containers, cleaning agents, water treatments

* for boiler combi ovens only



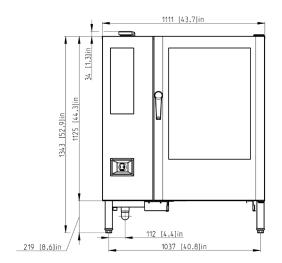
TECHNICAL DATA

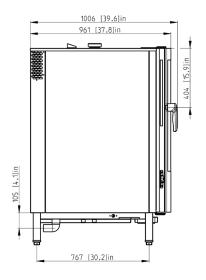
Model	B 1221 i	B 1221 b
Technical specification	2E1221IA	2E1221BA
Heat source	Electricity	Electricity
Steam generator	Injection	Boiler
Capacity	12 x GN 2/1	12 x GN 2/1
Capacity of meals	400 – 600	400 – 600
Spacing	65 mm	65 mm
Dimensions (w x h x d)	1111 x 1343 x 961 mm	1111 x 1343 x 961 mm
Weight	210 kg	220 kg
Total power	36,9 kW	36,9 kW
Heat power	36 kW	36 kW
Steam generator power	-	33 kW
Fuse	63 A	63 A
Voltage	3N~/380-415V/50-60 Hz	3N~/380-415V/50-60 Hz
Noise level	max. 70 dBA	max. 70 dBA
Water/Drain connection	G 3/4" / 50 mm	G 3/4" / 50 mm
Temperature	30 − 300 °C	30 – 300 °C

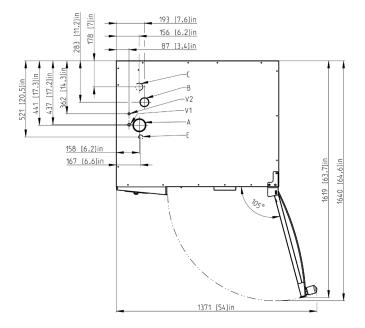
OPTIONAL VOLTAGE

3~/200-208/50-60Hz
3~/220-240V/50-60Hz
3~/400V/50-60Hz
3~/440-480V/50-60Hz

DRAWINGS







VO 1221 R

