

# Blue Vision 1221 i, b Orange Vision 1221 i, b

(i - injection | b - boiler)

retigo®  
Vision

- **VISION DESIGN** – Remarkable attractiveness and functionality
- **VISION TOUCH** – Control touch panel – simple, fast, intuitive
- Advanced boiler system – Excellent cooking results
- BCS – Boiler Control System – Direct injection backup \*
- EcoLogic system – Energy recuperation – energy savings
- Retigo control philosophy – Maximal comfort for Chefs
- Turbo steam function – Fresh steam boost for the best steaming
- Massive door handle – Comfortable and safe manipulation
- Curved double glass door – No more burns and energy losses
- Unique cooking chamber finishing – Longer lifetime more hygiene
- AISI 304 only as a matter of fact – No corrosion risks
- Cross-wise racks – No burn wrists, better visual control
- Bi-directional fan – Excellent cooking and baking evenness
- Perfect halogen illumination – Precise visual control
- Run-off tray under the door – No slipping on water
- Removable door seal – Easy maintenance
- WSS - water saving system – Minimized water consumption
- Integrated shower – Easy cleaning, no fighting with winding up
- SDS – service and diagnostic system – Lower service costs, time
- IPX5 shield – Maximal safety in kitchen environment
- CCS – calcium control system – Keeps eye on calc\*
- Instant HACCP records – Food quality ensured
- Extra tray – Enhanced capacity
- Loading trolley

\* - valid for boiler models only



GENERAL CHARACTERISTICS

## B 1221 i, b

- **EASY COOKING** – Instant&Simple cooking with new technology
- **VISION AGENT** – Virtual help at your finger tip
- **ACTIVE CLEANING** – Less money&time – higher hygiene level
- **ACTIVE DESCALER** – Automatic cooking chamber descaling
- Big Color touch screen controls – simplicity in practice
- Hot air 30–300 °C
- Combination 30–300 °C
- Steaming 30–130 °C
- 4 point temperature core probe – Food core under control
- Delta T cooking, steaming – Excellence with big food chunks
- Low temperature roasting – Lower weight lost, better taste
- Overnight cooking / baking – Saves time and money
- Cook & Hold – Time savings in kitchen
- Regeneration/Banqueting – Serve more in shorter times
- Programming – Easy to operate (1000 programs/20 steps)
- Pictograms, Touch&Cook – Just double touch for cooking
- Vision Chef – Instant food preparation and cooking advisor
- 5 speed ventilator with auto reverse system – No limits in your cooking
- Ventilator fan timing – 3 steps for greater evenness
- Rack timing – Different products cooked at once
- Learn function – Improves cooking standards every time
- Fan Stop – Prevents scalding when door opened quickly
- Automatic preheating/cooling – Compensates loading Temp. drops
- Autoclima – steam saturation control (1 % precision) for the best results
- Automatic start – Helps to reduce idles and save your time
- QuickView – fast program overview – Easy orientation in steps
- Golden Touch – Controlled finishing for crispy and brown excellence
- ACM (Automatic Capacity Management) – Adjusts to the best cooking
- Energy logic – Energy costs under your control, consumption displayed
- USB Plug-in, LAN interface – Saves your time with managing data

### UNIT OPTIONS

- Safety door opening in two steps
- Software to manage HACCP data and recipes free of charge
- Optional voltage 3N~/230V/50Hz

## O 1221 i, b

- Digital control display with touch controls – Simplicity
- Autoclima – steam saturation control (1 % precision) for the best results
- Hot air 30–300 °C
- Combination 50–300 °C
- Steaming 99–130 °C
- Regeneration/Banqueting – Serves more in shorter times
- Programming – 99 programs with 9 steps
- 1 point temperature core probe – Food core under control
- 1 speed ventilator with Auto reverse system – Evennes controlled
- Automatic preheating/cooling – Compensates loading Temp. drops
- ACM (Automatic Capacity Management) – Adjusts to the best cooking
- Automatic start – Helps to reduce idles and save your time
- USB Plug-in, LAN interface – Saves your time with managing data

### UNIT OPTIONS

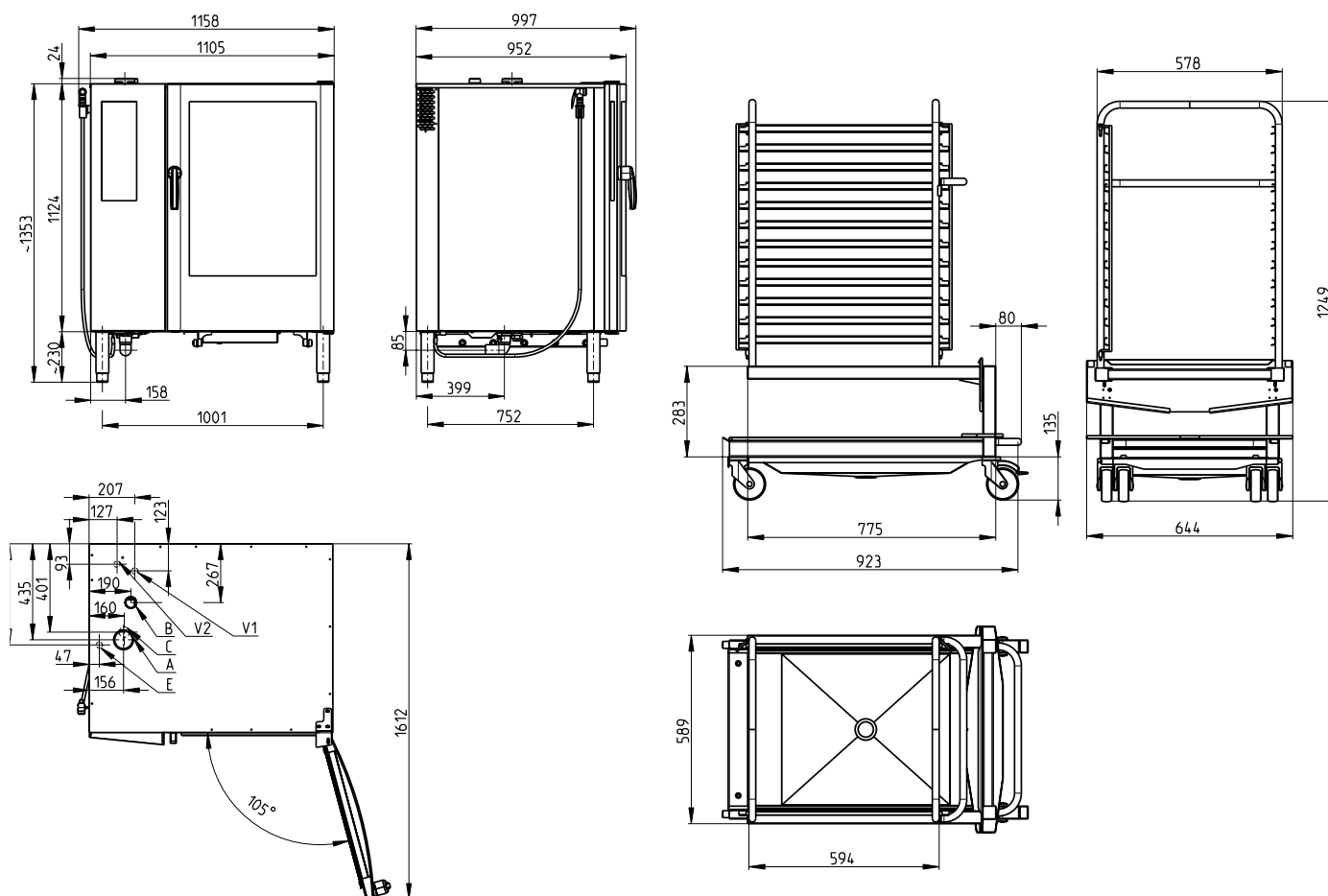
- Flap valve
- 5 ventilator speeds + Fan stop function
- Safety door opening in two steps
- Software to manage HACCP data and recipes free of charge
- Optional voltage 3N~/230V/50Hz

MODEL CHARACTERISTICS

ACCESSORIES

- VO 1221 R – spare loading trolley
- VO 1221 B – banquet trolley for 60 or 70 plates
- TO 1221 – thermocover for trolley VO 1221 R, B
- VO 821R – loading trolley with 8 trays with 85 mm spacing

FEET FITTING MEANS  
HANDLE MOUNT FOR LOADING TROLLEY  
OIL SPRAY GUN



A – Flap valve, B – Chimney, C – Drain, E – Electricity, V1 – Untreated water, V2 – Treated water

B 1221 i / O 1221 i

B 1221 b / O 1221 b

electricity	<b>Energy</b>	electricity
injection	<b>Steam generation</b>	boiler
13 trays GN2/1	<b>Capacity</b>	13 trays GN2/1
400–600	<b>Capacity of meals</b>	400–600
60	<b>Spacing [mm]</b>	60
1105 x 1353 x 997	<b>Dimensions (W x H x D) [mm]</b>	1105 x 1353 x 997
197 kg	<b>Weight</b>	207 kg
35 kW	<b>Heat power</b>	35 kW
	<b>Total power</b>	24 kW
63 A	<b>Fuse protection</b>	63 A
3 N~/400 V/50 Hz	<b>Voltage</b>	3 N~/400 V/50 Hz
G 3/4" / 50	<b>Water connection / drain [mm]</b>	G 3/4" / 50
30–300 °C	<b>Temperature</b>	30–300 °C

SIZE	MODEL	TECHNICAL SPECIFICATION
1221	B1221i, O1221i, B1221b, O1221b	E1221IA, E1221IZ, E1221BA, E1221BZ