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# Blue 2021 ig

#### ig - Advanced injection gas (Boilerless)

Default configuration: G20 natural gas, type A3 (flue gas ventilation into the working area), optional flue gas exhaust type B13 (stack exhaust) or type B23 (stack exhaust without gas cooling).



## 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 simplest 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. In-buil heat exchanger, triple glazed door glass, 2" thick thermoinsulation combined with low consumption automatic cleaning will ensure you great return on investment.



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Certified by:













F/ANSI 4

\* DVGW and WRAS certificates are valid for models with retractable hand shower only.

## FEATURES & BENEFITS

#### Cooking

- Hot air 86 572 °F
- Combination 86 572 °F
- Steaming 86 266 °F
- Bio steaming 86 208 °F
- 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 pans 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 hold 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 by 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 and features**

• Triple 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 and 316 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 & 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**

SDS (Service Diagnostic System) – Easy unit check up and trouble shooting.

#### **Unit options**

• Safety door opening in two steps

#### **Optional accessories**

VO 2021 spare loading trolley Variety of cooking pans Cleaning chemicals, water softeners



## TECHNICAL DATA

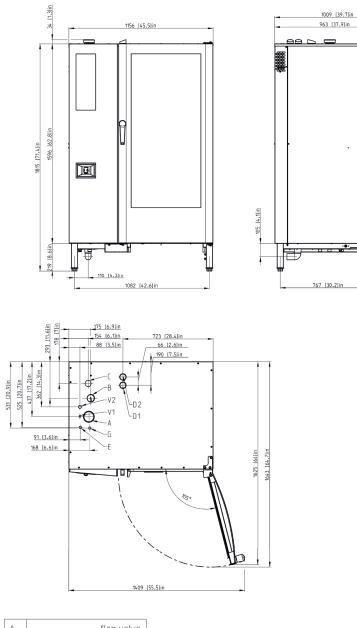
Model	B 2021 ig
Technical specification	2G2021IA
Energy	Natural gas / Propane
Steam generator	Advanced injection (Boilerless)
Capacity	20 x Full-size or 40 x Half-size cooking pans
Capacity of meals	600 – 900 meals per cooking cycle
Spacing	2,5"
Dimensions (w x h x d)	45.5" x 71.4" x 37.9"
Weight	728 lbs
Total power	1,66 kW
Heat power	280000 BTU/hr (78 kW)
Fuse	20 A
Voltage	1Ø/120-127V/50-60Hz
Noise level	max. 70 dBA
Water/Drain connection	G 3/4" / 2"
Gas connection	G 1"
Temperature	86 – 572 °F

#### OPTIONAL VOLTAGE

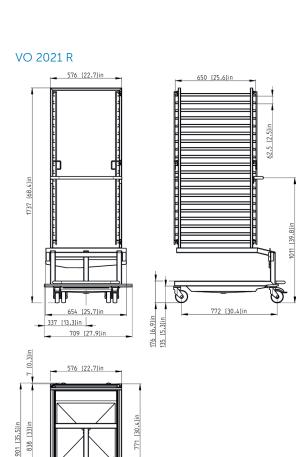
2Ø/240V/50-60Hz



### DRAWINGS



A	flap valve
В	chimney
С	waste
Е	electricity
G	gas
V1	untreated water
V2	treated water



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