

VISION

Blue

623i + 623i

6 Pan 12 3/4" x 13 3/4" (GN2/3) +
6 Pan 12 3/4" x 13 3/4" (GN2/3)

i - Advanced injection electric (Boilerless)



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 content.



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

retigo[®] PERFECTION IN COOKING AND MORE...

RETIGO USA, Inc.
600 Eagleview Blvd., Suite 300, Exton, PA 19341
retigoUSA@retigo.us, www.retigo.us

Certified by:



* 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.
- **Advanced steam generation system** – Two-step water preheating with in-built heat exchanger for perfect steam cooking results.
- **Regeneration** – Cook, chill and regenerate to serve more diners in shorter 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 temperature.
- **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

- **Auto-reversing fan** – Excellent evenness to deliver high product color and texture uniformity.
- **Flap valve** – Patented dehumidification system for great colour and crispiness.
- **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 an 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.
- **Removable pans holders** with 2.6" spacing

Connectivity

- **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

Cleaning chemicals

TECHNICAL DATA

Model	B 623i + B623i
Technical specification	2E0623IZ
Energy source	Electricity
Steam generator	Boilerless
Capacity (sheet pan)	6 x 12" x 14" steam pan
Capacity (hotel pan)	8 x 13" x 18" sheet pan
Capacity of meals	60 - 100
Spacing	2.6"
Dimensions (w x h x d) - stationary stand	29" x 68.2" x 26.1"
Weight	312 lbs
The following parameters apply to each oven individually:	
Total power	4.2 kW
Heat power	3.9 kW
Rated current (A)	13.8 A
Fuse	15 A
Voltage	208V/60Hz/3Ph
Water/Drain connection	G 3/4" / 1.6" OD
Noise level	max. 70 dBA
Temperature	86 - 572 °F

OPTIONAL VOLTAGE:

Model	B 623i
240V/60Hz/3Ph	
Total power	5.5 kW
Heat power	5.2 kW
Steam generator power	-
Rated current (A)	13.5 A
Fuse	15 A
480V/60Hz/3Ph	
Total power	5.1 kW
Heat power	4.8 kW
Steam generator power	-
Rated current (A)	6.2 A
Fuse	15 A
208V/60Hz/1Ph	
Total power	4.2 kW
Heat power	3.9 kW
Steam generator power	-
Rated current (A)	20.1 A
Fuse	20 A

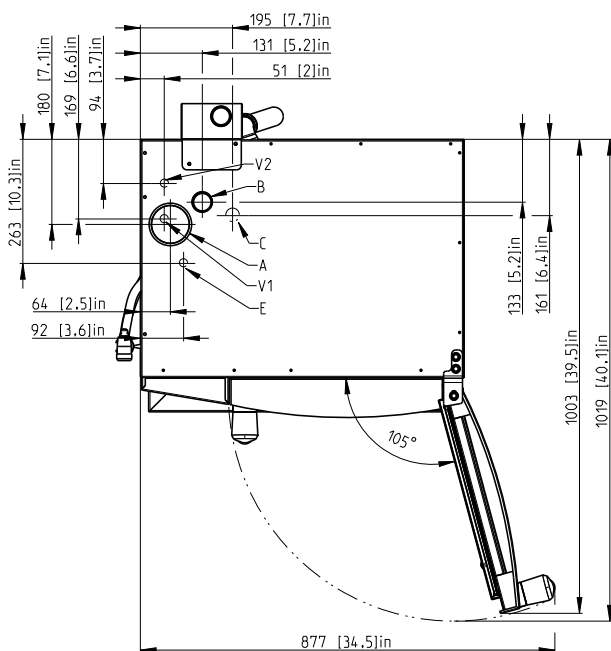
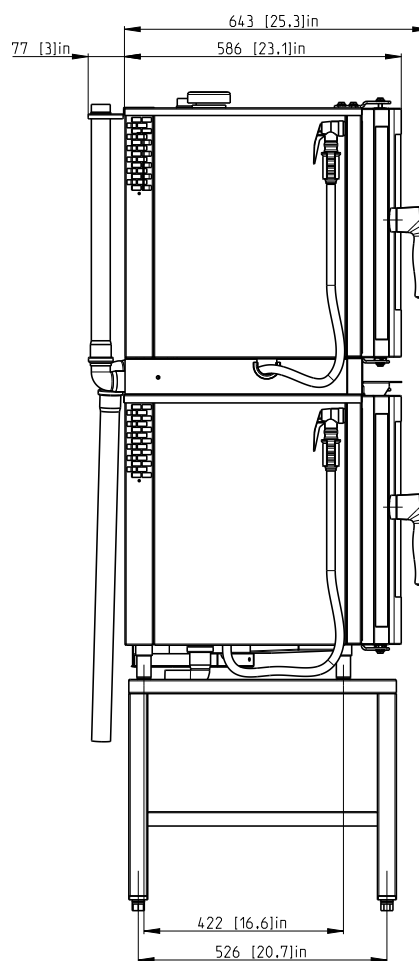
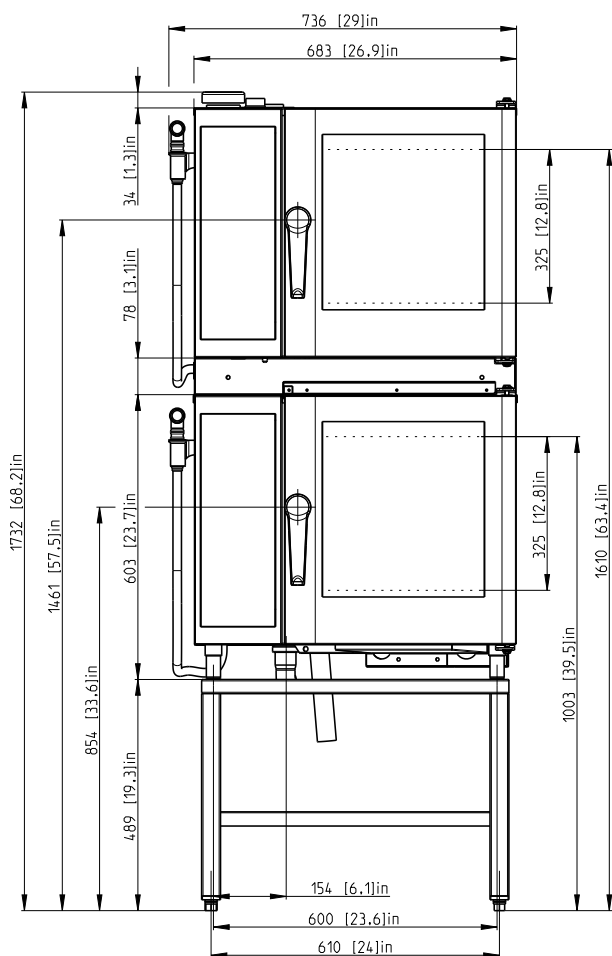
WATER QUALITY

It is the sole responsibility of the owner/operator/purchaser of this equipment to verify that the incoming water supply is comprehensively tested and if required, a means of "water treatment" provided that would meet compliance requirements with the water quality standards published below. Noncompliance with these minimum standards could potentially damage this equipment and/or components and VOID the original equipment manufacturer's warranty.

WATER PARAMETERS

Parameters	Value
Inlet pressure	2-6 bar (29-87,02 psi)
Water Hardness (TH)	≤ 5°dH (< 90 ppm (mg/l))
Total Dissolved Solids	40 < 150 ppm (mg/l)
pH	7.0-8.5
Free chlorine	<0.1 ppm (mg/l)
Total chlorine	< 0.1 ppm (mg/l)
Chlorides	< 40 ppm (mg/l)
Total Chloramine	< 0.1 ppm (mg/l)
Iron	< 0.1 ppm (mg/l)
Silica	< 13 ppm (mg/l)

DRAWINGS



- A - klapka
- B - komínek
- C - odpad
- E - připojení elektřiny
- H - vývod komínku spodního stroje
- V1 - neupravená voda
- V2 - upravená voda

A	flap valve
B	chimney
C	waste
E	electricity
H	chimney outlet of the lower oven
V1	untreated water
V2	treated water