

## iCombi® Classic.

Productive. Robust. Reliable.





### The iCombi Classic.

More than the sum of its parts.

The iCombi Classic is genuinely multitalented, and will quickly become an indispensable part of your kitchen. Robust, powerful and efficient, it replaces numerous conventional appliances while taking up less than 11 ft<sup>2</sup> of space. Easy to operate. Packed with functions that ensure top-quality cooking. As an experienced chef, you'll get the results you're looking for every time.

The winning combination

A tool that boosts productivity as well as food quality.

rational-online.com/us/iCombiClassic

### Easy to use

Rotary dial with push function, color display, clear interface symbols - intuitive controls to minimize user error.

**♦** Page 08

### Easy programming

Program up to 100 custom cooking sequences with up to 12 steps in each. Results: infinitely reproducible.

**♦** Page 08

#### ClimaPlus

High-performance dehumidification and humidity settings adjustable in 10% increments help you create a precise cooking cabinet climate. Great results, fast.





### ClimaPlus

The iCombi Classic's measurement and control center provides a constant, individually tailored cooking cabinet climate, ensuring top performance at all times. The powerful fresh steam generator provides optimum steam saturation, while ClimaPlus regulation, additional fans, and ideal cooking cabinet geometry allow high-performance dehumidification. Energy is transferred into food precisely, at exactly the right moment – and the iCombi Classic has plenty of reserve power for when it really matters. The result? Tray after tray of perfectly uniform results, even on large loads, while consuming up to 10% less energy and water. All with one goal in mind: helping cooks take their food to the next level through crisper crusts, crunchier breading, and more perfect grill marks.



up to 105 quart/sec. dehumidification



572°F Hot air



That adds up to more power, more productivity, and more resource efficiency.

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It really is this easy: An intuitive control panel concept, easy-to-read symbols, and a selection knob with a push function make operating the iCombi Classic a breeze. It'll become second nature before you know it.

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### Individually programmable

Satisfied with your results? Great! Save them to a cooking program with up to 12 steps. You can store up to 100 different cooking processes.

A whole new dimension of quality, reliability, and standardization.



85-265°F

### Steam mode

The steam generator generates humidity through fresh, hygienic steam, adjustable in increments of 10%. Together with constant cooking cabinet temperatures, it ensures optimum steam saturation and uniform cooking processes.

Tor mouthwatering color and texture while preserving valuable nutrients.



85-572 °F



85-572 °F

### Hot Air mode

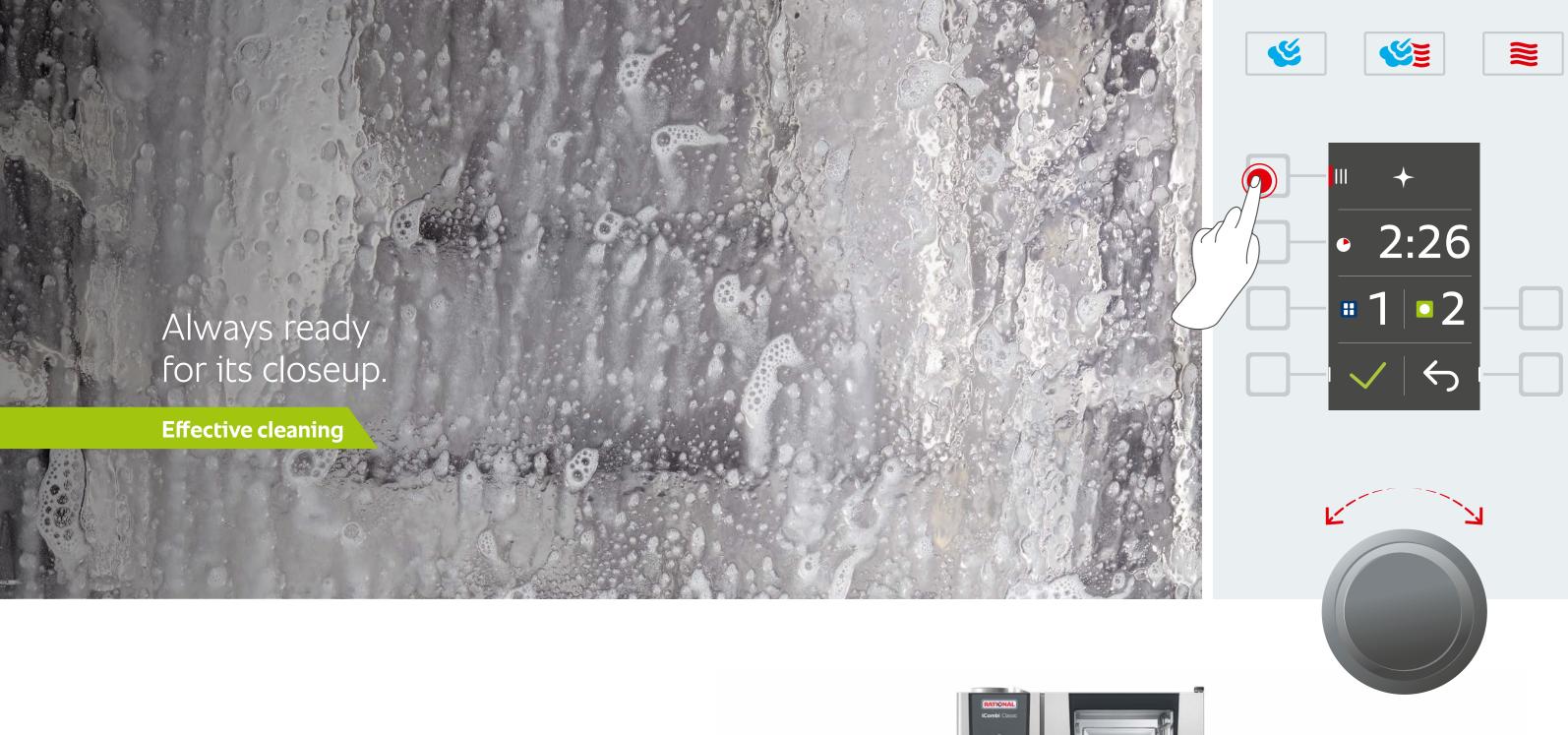
Hot air, circulating at precisely adjusted rates, flows around the food on all sides. The unit has enough reserve power to bake or pan-fry a full load of convenience foods, such as calamari, croquettes, cookies, or croissants.

Top performance for top-quality results.

### Combi Steam mode

The advantages of hot steam combined with the advantages of hot air: short cooking times and reduced cooking losses, plus intense flavor and beautiful color. For exceptional results.

No cooking losses, no drying out, just pure quality.



No matter how hard the iCombi Classic works, the automatic cleaning function can rise to any challenge. Light, medium, or heavy-duty cleaning with phosphate-free tabs, during the day or overnight. Or just give it a quick clean between uses, even without tabs. The Care System makes pricey water softeners and regular steam generator descaling unnecessary. And to make things even easier, all cleaning options are quickly accessible via the display.



Our number-one priority

Making sure that you can always

work quickly and easily with a

perfectly hygienic cooking system.

rational-online.com/us/cleaning

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### Cost-effective.

# Any way you slice it, this investment pays off.

Better performance, lower costs. Because you no longer need several conventional appliances, which saves you thousands in equipment investments. Because you decrease your product, oil, and energy consumption, so you never need to purchase some items in the first place. Because environmentally certified production, energy-efficient distribution, and phosphate-free cleaning agents represent sustainability, so you can go about your day with a clear conscience.



### See for yourself.

This example is based on a restaurant serving 200 meals per day, using two iCombi Classic 10-half size units. The comparator unit does not have ClimaPlus.

### Worth it

It all adds up to an appliance that pays for itself in no time, while making work fun.

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Your profit	Calculation basis per month	Your additional earnings per month	Calculate for yourself
Meat/fish/poultry			
Significantly reduced cooking losses cut raw product use by up to 25%*.	Cost of goods \$ 8,525 Ingredients used with iCombi Classic	= \$ 2,131	
	\$ 6,394		
Power			
Thanks to short preheating times and modern regulation technology, you use up to 70%* less electricity.	Consumption 5,000 kWh × \$ 0.13 per kWh	= \$ <b>4</b> 55	
	Consumption with iCombi Classic 1,500 kWh × \$ 0.13 per kWh	- \$ 455	
Oil			
Fats and oils become practically superfluous.	Cost of goods \$ 500	= \$ 475	
You save up to 95% on purchasing and disposal costs.*	Ingredients used with iCombi Classic \$ 25	= \$ 4/5	
Working time			
Savings through pre-production, ease of use, and automatic cleaning.	53 fewer hours × \$ 18**	= \$ 954	
Water softening/Descaling			
Automatic cleaning and descaling eliminate these expenses entirely.	Conventional costs \$ 100	= \$ 100	
	Expenses with iCombi Classic \$ 0	- 3 100	
Your additional earnings per month		= \$ 4,115	
Your additional earnings per year		= \$ 49,380	

<sup>\*</sup> versus conventional cooking technology.

<sup>\*\*</sup> Mixed calculation based on hourly rates for chefs/cleaning staff.

### Sustainability.

# Good for the environment, better for your bottom line.



Sustainability conserves resources and saves money. Here at RATIONAL, energy-efficient production and logistics, recycling of old appliances, and raising the energy conservation bar are all par for the course. And with the iCombi Classic, you'll be working more sustainably – and more economically – without even trying. Compared to conventional kitchen equipment, you'll save energy, reduce raw product usage, and decrease overproduction, all while preparing healthier food.

## For a healthier planet Cook more nutritious meals while reducing your environmental

reducing your environmental impact.

rational-online.com/us/green



### Tested product quality.

# Ready to take the heat in any kitchen. For years to come.

Day-to-day kitchen life is not for the faint of heart. That's why RATIONAL combi-steamers are high-quality pieces of equipment designed with durability in mind. We manufacture them in Germany, using the "one person - one unit" principle. In other words, each person working in production is fully responsible for the quality of the systems he or she assembles. You can find their names on the identification plates. We hold our suppliers to the same high standards of quality. We strive to continuously improve, while ensuring that our products remain reliable for many years to come.

### You can count on us

Solid, long-lasting, perfect for everyday use – the things you'd expect from a reliable partner.

rational-online.com/us/company



### **Technical details.**

Offers everything. Down to the smallest detail.









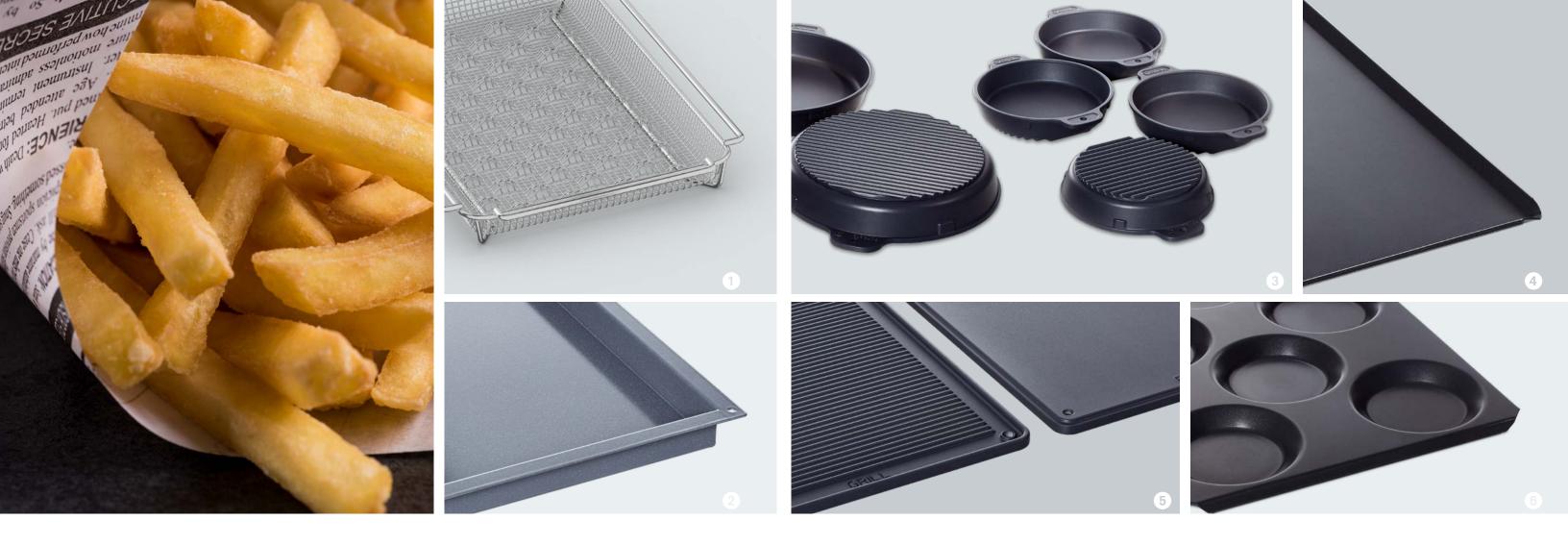




It takes a lot of equipment to do this many things at once. That's why the iCombi Classic comes with:

● LED cooking cabinet lighting ② Appliance monitoring and HACCP and Service data downloads via ConnectedCooking (requires optional LAN or WiFi interface) ③ New seal technology on floor units ④ Integrated hand shower ⑤ Fresh steam generator ⑥ Doublepane glass door with heat-reflective coating

Plus: LAN/WiFi (optional), integrated door drip pan, centrifugal grease trap



### Accessories.

## Ingredients for success.

You already know how to cook; the iCombi Classic is a tool to help you get the results you want. The right accessories can make all the difference – from the grilling tray with exceptional heat conductivity, to the high-performance exhaust hood, to the practical stands. No matter what purpose the accessories serve, they all have a few things in common: they're durable, and made for everyday high performance. and made for everyday high performance.

- Roasting and baking panRoasting and baking traysGrill and pizza tray
- Multibaker

### **♦** RATIONAL accessories

When it comes to impressive results, well-designed accessories make all the difference.

rational-online.com/us/accessories

### iCombi Classic model overview.

# When work calls, there's no stopping them.

The iCombi Classic is available in a range of sizes, because we want its performance to fit your needs, not the other way around. Twenty meals or two thousand? Display cooking? Kitchen size? Electric? Gas? 6-half size? 20-full size? Which model belongs in your kitchen?

Complete information on options, features, and accessories at rational-online.com



### iCombi Pro - The new gold standard.

The iCombi Pro is intelligent, efficient, and flexible, and it delivers the results you want. Every time. No matter who's using it. Pair it with the iVario Pro for an unbeatable team in any commercial kitchen.



### iVario Pro – RATIONAL quality in a completely different form.

Boil, pan-fry, deep-fry... the iVario Pro uses contact heat, making it an ideal combination with the iCombi Pro. Intelligent, fast, flexible. An unbeatable team.

Attention CA Residents: Prop 65 Warning

















iCombi Classic	6-half size	10-half size	6-full size	10-full size	20-half size	20-full size
Electric and gas						
Capacity	6 × half sheet pans 13" × 18" 6 × half steam pans 12 3/4" × 20 7/8" 6 × 1/1 GN / 12 × 1/2 GN	10 × half sheet pans 13" × 18" 10 × half steam pans 12 3/4" × 20 7/8" 10 × 1/1 GN / 20 × 1/2 GN	6 × full sheet pan 18" × 26" 12 × full steam pans 12 3/4" × 20 7/8" 6 × 2/1 GN / 12 × 1/1 GN	10 × full sheet pans 18" × 26" 20 × full steam pans 12 3/4" × 20 7/8" 10 × 2/1 GN / 20 × 1/1 GN	20 × half sheet pans 13" × 18" 20 × half steam pans 12 3/4" × 20 7/8" 20 × 1/1 GN / 40 × 1/2 GN	20 × full sheet pans 18" × 26" 40 × full steam pans 12 3/4" × 20 7/8" 20 × 2/1 GN / 40 × 1/1 GN
Number of meals per day	30–100	80-150	60-160	150-300	150-300	300-500
Hinging racks accept (GN)	1/1, 1/2, 2/3, 1/3 GN	1/1, 1/2, 2/3, 1/3 GN	2/1, 1/1, 2/4 GN	2/1, 1/1, 2/4 GN	1/1, 1/2, 2/3, 1/3 GN	2/1, 1/1, 2/4 GN
Width	33 1/2" (850 mm)	33 1/2" (850 mm)	42 1/4" (1072 mm)	42 1/4" (1072 mm)	34 1/2" (877 mm)	42 5/8" (1082 mm)
Depth including door handle	33 1/8" (842 mm)	33 1/8" (842 mm)	41" (1042 mm)	41" (1042 mm)	35 7/8" (913 mm)	44" (1117 mm)
Height including ventilation pipe	31 5/8" (804 mm)	41 7/8" (1064 mm)	31 5/8" (804 mm)	41 7/8" (1064 mm)	73 3/4" (1872 mm)	73 3/4" (1872 mm)
Water inlet	GHT 3/4"	GHT 3/4"	GHT 3/4"	GHT 3/4"	GHT 3/4"	GHT 3/4"
Water drain	2" OD	2" OD	2" OD	2" OD	2" OD	2" OD
Water pressure	14.5 - 87.0 psi	14.5 - 87.0 psi	14.5 - 87.0 psi	14.5 - 87.0 psi	14.5 - 87.0 psi	14.5 - 87.0 psi
Electric						
Weight	209 lb (95 kg)	271 lb (123 kg)	282 lb (128 kg)	364 lb (165 kg)	542 lb (246 kg)	690 lb (313 kg)
Connected load	10.8 kW /10.8 kW	18.9 kW /18.9 kW	22.4 kW /22.4 kW	37.4 kW/37.4 kW	37.2 kW/37.2 kW	67.9 kW/67.9 kW
Breaker	3 × 35 A/3 ×35 A	3 × 60 A/3 × 60 A	3 × 70 A/3 × 70 A	3 × 125 A/3 × 125 A	3 × 125 A/3 × 125 A	3 × 200 A/3 × 200 A
Voltage	3 ph 208 V/ 3 ph 240 V	3 ph 208 V/ 3 ph 240 V	3 ph 208 V/ 3 ph 240 V	3 ph 208 V/ 3 ph 240 V	3 ph 208 V/ 3 ph 240 V	3 ph 208 V/ 3 ph 240 V
Power – Hot air	10.25 kW/10.25 kW	18 kW/18 kW	21.6 kW/21.6 kW	36 kW/36 kW	36 kW/36 kW	66 kW/66 kW
Power – Steam	9 kW/9 kW	18 kW/18 kW	18 kW/18 kW	36 kW/36 kW	36 kW/36 kW	54 kW/54 kW
Gas						
Weight	243 lb (110 kg)	315 lb (143 kg)	324 lb (147 kg)	412 lb (187 kg)	589 lb (267 kg)	763 lb (346 kg)
Electrical rating	0.6 kW/0.6 kW	0.9 kW/0.9 kW	0.9 kW	1.5 kW	1.3 kW/1.3 kW	2.2 kW
Breaker	2 × 15 A/1 × 15 A	2 × 15 A /1 × 15 A	2 × 15 A	2 × 15 A	2 × 15 A /1 × 15 A	2 × 15 A
Voltage	2 ph 208 V/ 1 ph 120 V	2 ph 208 V/ 1 ph 120 V	2 ph 208 V	2 ph 208 V	2 ph 208 V/ 1 ph 120 V	2 ph 208 V
Gas connection	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT	1" NPT
Natural gas/Liquid gas*						
Max. Connected load	49,500 BTU/ 48,500 BTU	83,500 BTU/ 82,000 BTU	106,500 BTU/ 104,000 BTU	152,000 BTU/ 148,500 BTU	159,500 BTU/ 156,000 BTU	303,500 BTU/ 296,500 BTU
Power – Hot air	49,500 BTU/ 48,500 BTU	83,500 BTU/ 82,000 BTU	106,500 BTU/ 104,000 BTU	152,000 BTU/ 148,500 BTU	159,500 BTU/ 156,000 BTU	303,500 BTU/ 296,500 BTU
Power – Steam	45,500 BTU/ 44,500 BTU	76,000 BTU/ 74,500 BTU	80,000 BTU/ 78,000 BTU	152,000 BTU/ 148,500 BTU	144,500 BTU/ 141,000 BTU	193,500 BTU/ 189,000 BTU

\*In order to ensure proper operation, make sure to establish the correct line pressure: Natural gas: 6.5"-10" w.c., Liquid gas: 10"-13" w.c.

XS and 20-full size electric: ENERGY STAR excludes these types of models from certification. iCombi Pro (LM100) and iCombi Classic (LM200) models are NSF certified as can be seen on the NSF listing.

























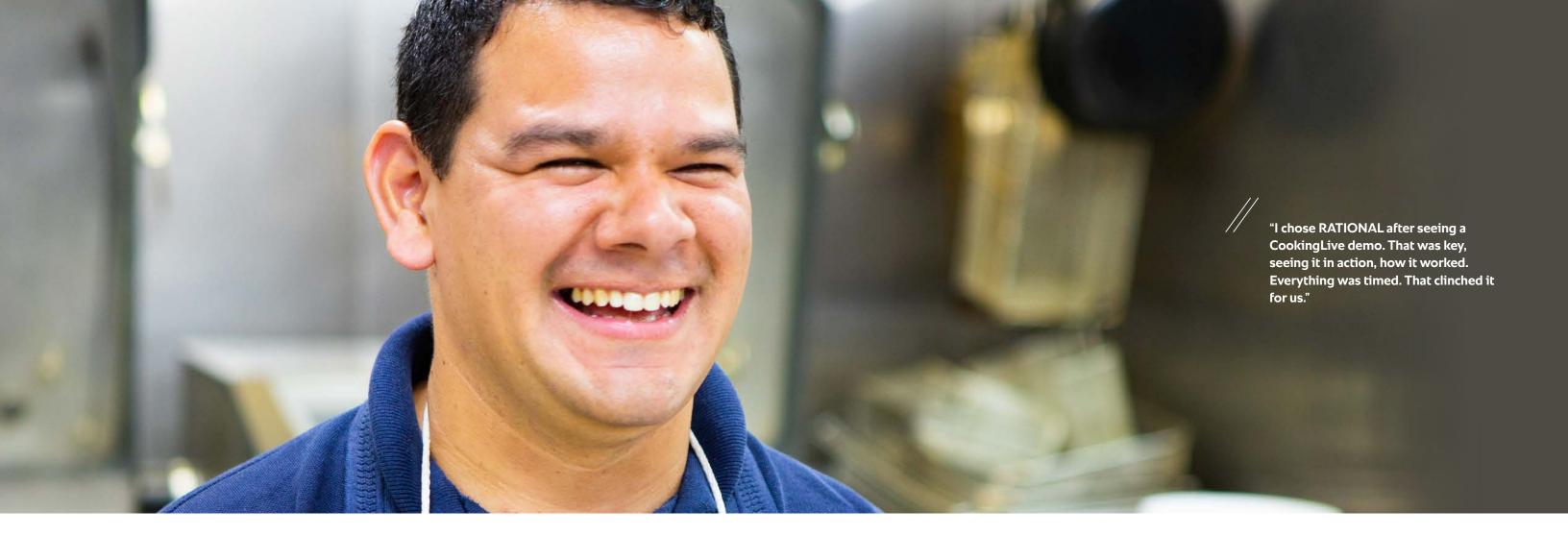












### CustomerCarePlus.

### The beginning of a beautiful friendship.

Great service is what brings the RATIONAL cooking system and your kitchen together. Initial consultation, trial cooking, installation, personalized introductory training, software updates, the ChefLine hotline for individual questions... RATIONAL is with you from start to finish. Or expand your knowledge through Academy RATIONAL. You also can turn to one of RATIONAL's dealers, who know our cooking systems inside and out - they'll be glad to help you find the right solution for your kitchen. And if an emergency ever arises, RATIONAL's worldwide service network will be there in no time.

### CustomerCarePlus

All with one goal in mind: helping you get the most out of your investment and enjoyment for years to come... and making sure you never run out of ideas.

rational-online.com/us/CustomerCarePlus

### iCombi live.

## Don't just take our word for it – find out for yourself.

Enough theory – time for practice! Nothing's more convincing than seeing it for yourself. Experience RATIONAL cooking systems up close, see their features in action, and learn how to work with them. Live and at no obligation – right in your area. Call us or send us an email if you have any questions, or if you'd like to discuss RATIONAL cooking systems and how they can meet your individual needs. You can also visit rational–online.com for more information, technical specifications, videos, and customer testimonials.

### Register now

rational-online.com/us/live

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