

iCombi® Pro.

The WOW effect.







The iCombi Pro. With integrated cooking expertise.

The WOW effect in less than approx. 1 m². For meat, fish, poultry, vegetables and baked goods. For front cooking, à la carte, production. This combi-steamer does it all. Regardless of who is operating it. This is because it contains the experience of more than 1,000 chefs. The experience of manufacturing over a million cooking systems. This makes the iCombi Pro the intelligent combi-steamer with integrated cooking expertise. Which translates to astonishing user benefits. In short: the WOW effect.

An intelligent combination of heat and moisture.

A convection oven and a steamer in a single appliance. Enhanced with integrated cooking intelligence. For a wealth of new possibilities in professional food preparation. The iCombi Pro yields reliably excellent results every single time. While saving time, money and energy in the process. Not to mention replacing a variety of conventional kitchen appliances by covering 95% of all common cooking applications.







Steam

Steam & heat

Heat



More information

Benefits to you.

Excellent results.

For your customers.

The iCombi Pro specialises in putting great results onto plates Over and over again. Dishes with appetising colour and texture, cooked to uniform perfection from the first rack to the last, with vitamins and minerals preserved.

Easy to use.

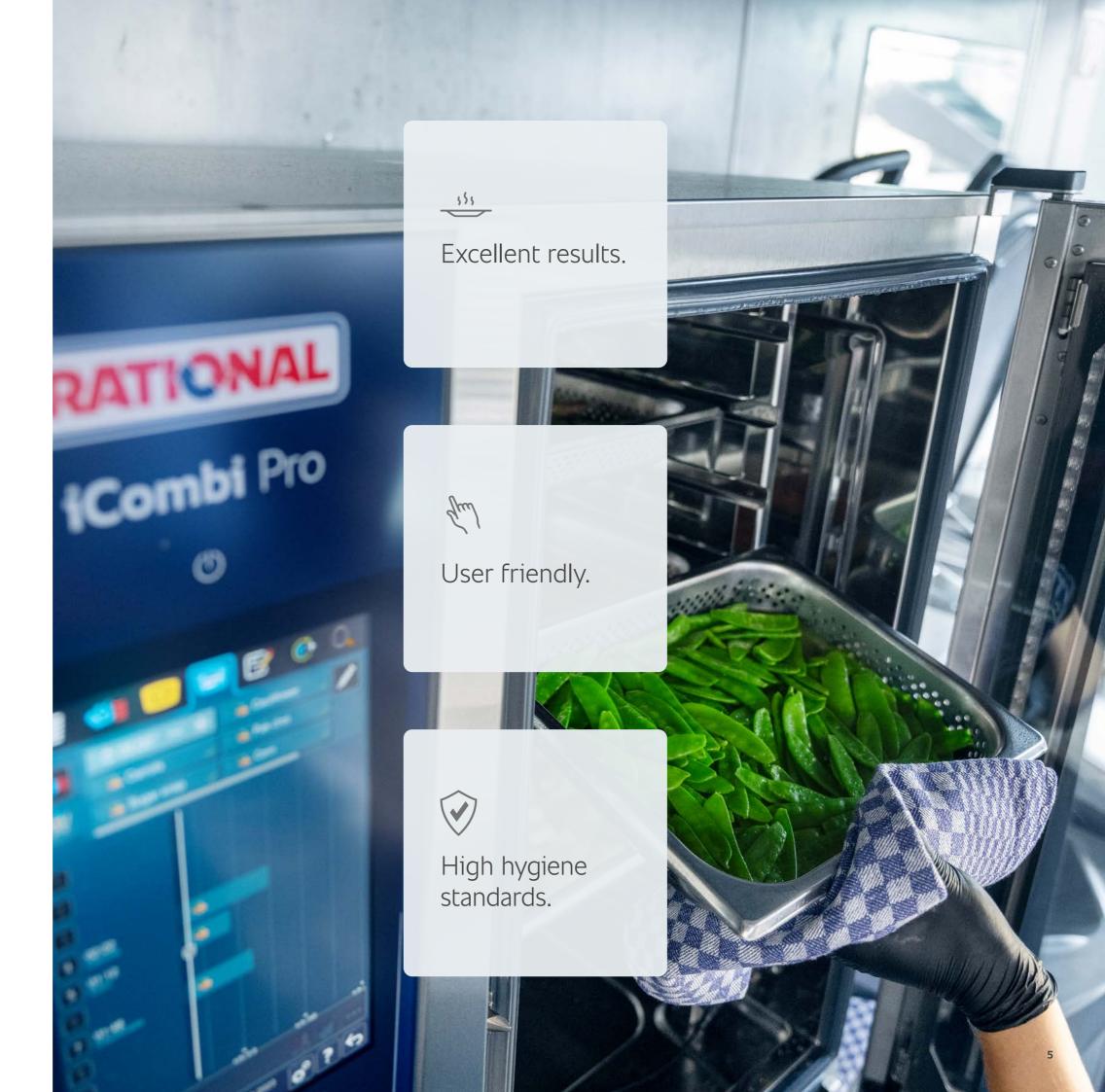
For everyone.

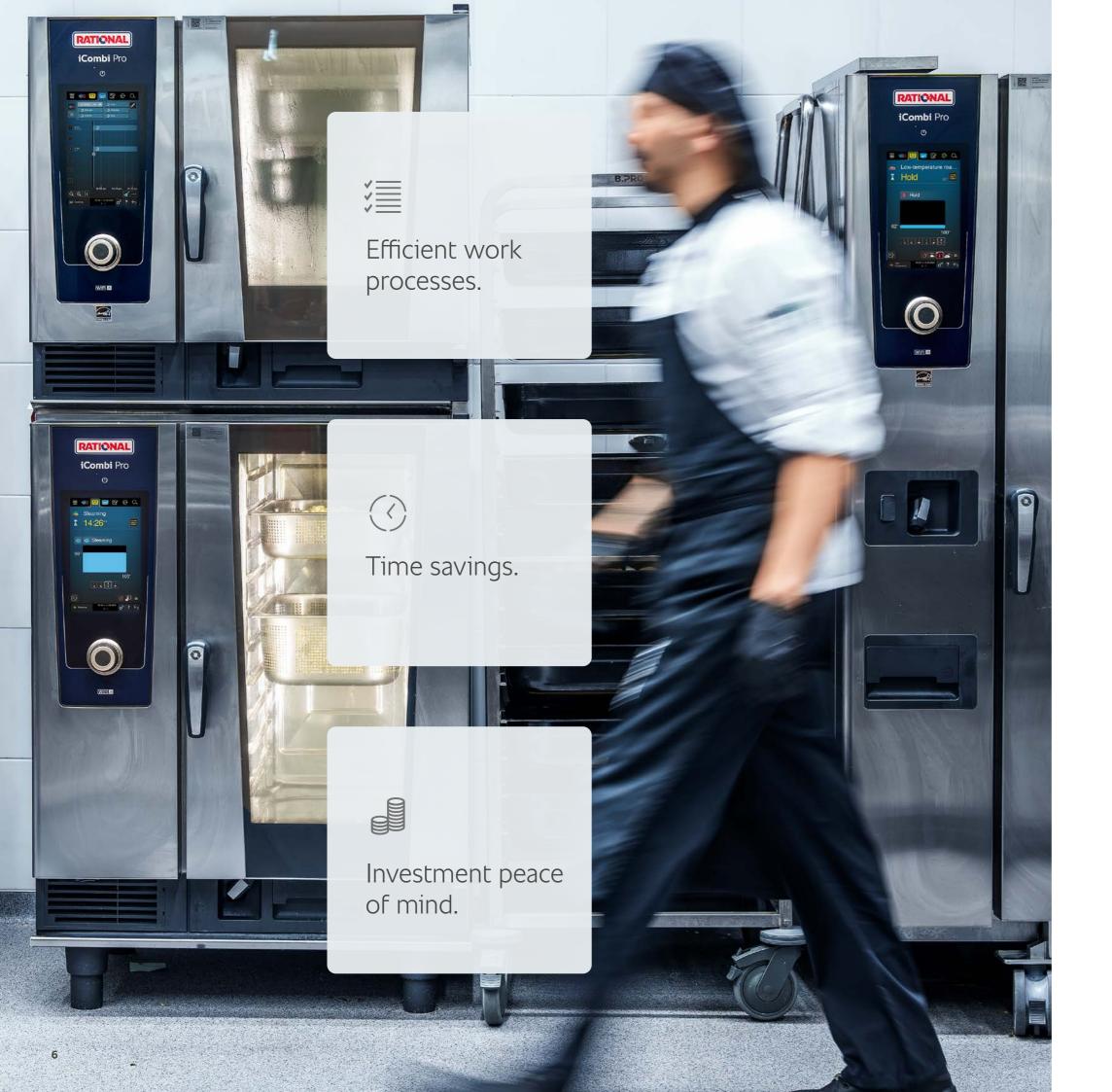
Anybody can work with the iCombi Pro. One reason is the large, easy to operate touch display: find the ideal cooking path intuitively, customise display settings, network cooking systems. The result? Minimal orientation time on an appliance that's easy and safe to use.

Clean.

Like new.

Hygiene is an essential part of kitchen work, and another area where iCombi Pro is a reliable partner. Records HACCP data during cooking. Ensures total cleanliness with an automatic cleaning system.





Benefits to you.

Efficient work processes.

For your team.

The iCombi Pro can work overnight, prepare multiple dishes at once, make sure everything is ready at a specified time, and even find the most energy-saving production sequence. That's the process reliability users need to keep costs and quality under control

Saves time.

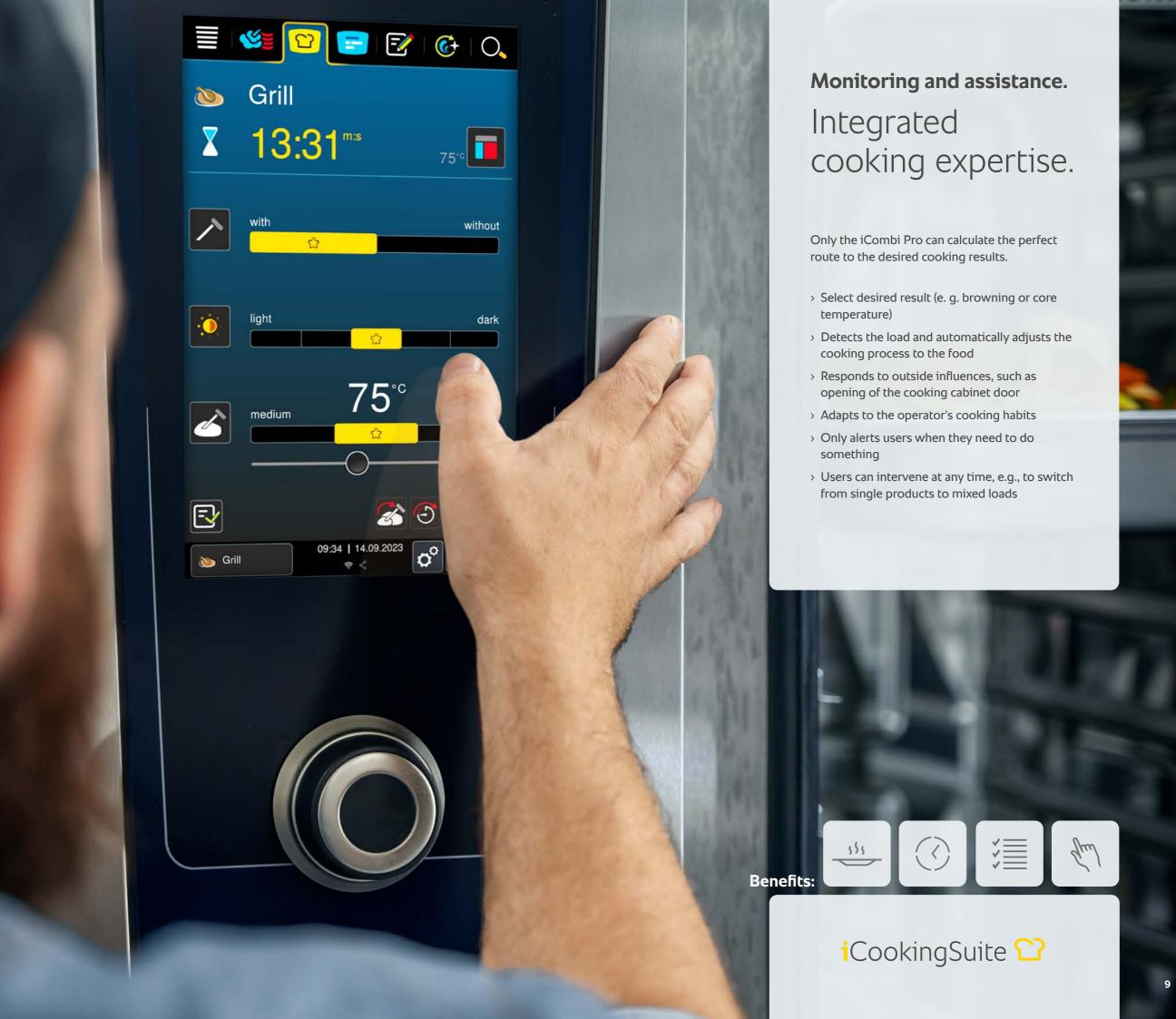
Your time.

The iCombi Pro can save users a lot of time. Having extra time takes the pressure off the kitchen staff so they can work efficiently and deliver even tastier results. That's why we made the iCombi Pro powerful and easy to operate, with an ultra-fast interim cleaning function.

Your investment.

To keep your mind at ease.

Compared to conventional kitchen technology, the iCombi Pro significantly reduces energy, operation, maintenance, water softening and descaling expenses. Together with a long appliance service life, that adds up to a secure investment.



Monitoring and assistance.

Your intelligent assistant in everyday kitchen work.

An operating concept that sets standards: quality results, quickly and easily. With the large, clear touch display with intuitive icons. With a rotary dial with push function. For optimal support in daily use.







The integrated core probe's six measurement points detect product sizes and quantities, so every dish reaches the set core temperature – and the target results – precisely. The dish is prepared exactly the same way next time.



Preset cooking processes, custom or manual. The programming function offers a variety of options for customising work processes.



Low temperature cooking. hold or Smoking*. Pasteurisation*. Finishing. These cooking processes and options can be selected as required. This makes handling simple and ensures food quality.

* Accessory required



Create and distribute cooking programs, update cooking system software, document HACCP data and access the cooking system remotely with ConnectedCooking, the digital kitchen management solution.



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Intelligent regulation and

thanks to the iCombi Pro

interactive communication

cooking intelligence. Which

to operator's habits and only

alerts them when something

needs doing.

individually to each dish, adapts

adjusts cooking processes

Precise climate.

Performance affects taste.

Uniform results throughout the cooking cabinet, from the first rack to the last.

- Combination of heat and moisture is automatically adjusted
- Powerful steam generator delivers exceptional results on even the most delicate dishes
- > Powerful fan wheels
- > 300°C maximum cooking cabinet temperature
- > Enormous de-humidification power
- > Optimum cooking cabinet geometry





Benefits:











Economy.

Energy down, quality up.

The iCombi Pro not only cooks intelligently, it also saves intelligently.

- > Requires 18% less energy*
- Digital energy consumption display lets users document, monitor and reduce their energy use
- ConnectedCooking dashboard displays areas of potential savings
- Meets newest Energy Star standards (Jan. 2023)







Benefits:



Let's do the maths together.

What makes a kitchen successful? It has to be worth the investment. Here's how the iCombi Pro does it:

- > Ready for immediate use
- > Replaces numerous kitchen appliances
- > Renders additional investments unnecessary
- > Saves space, working time, ingredients, energy and water
- > Extremely short ROI time

			ROI time under 1 year	
Profit	Calculation method per month	Your	additional earnings per month	Do the calculation for yourself
Meat / Fish / Poultry				
Precise regulation with iCookingSuite allows users to reduce their ingredient budgets by 15% on average.*	Cost of goods £7,790 Cost of goods with iCombi Pro		= £1,168	
Energy	£6,622			
Exceptional cooking performance, iProductionManager and state-of-the-art	Consumption 5,009 kWh × £0.35 per kWh		= £316	
regulation technology consume up to 18% less energy.*	Consumption with iCombi Pro 4,107 kWh × £0.35 per kWh			
Working time				
iProductionManager reduces production time. No more routine tasks with iCookingSuite.	28 fewer hours × £15		= £420	
Your extra earnings per month			= £1,904	
Your extra earnings per year			= £22,848	

Average restaurant serving 200 meals per day with two iCombi Pro 10-1/1 units. * Compared to pre-2016 combi-steamers.



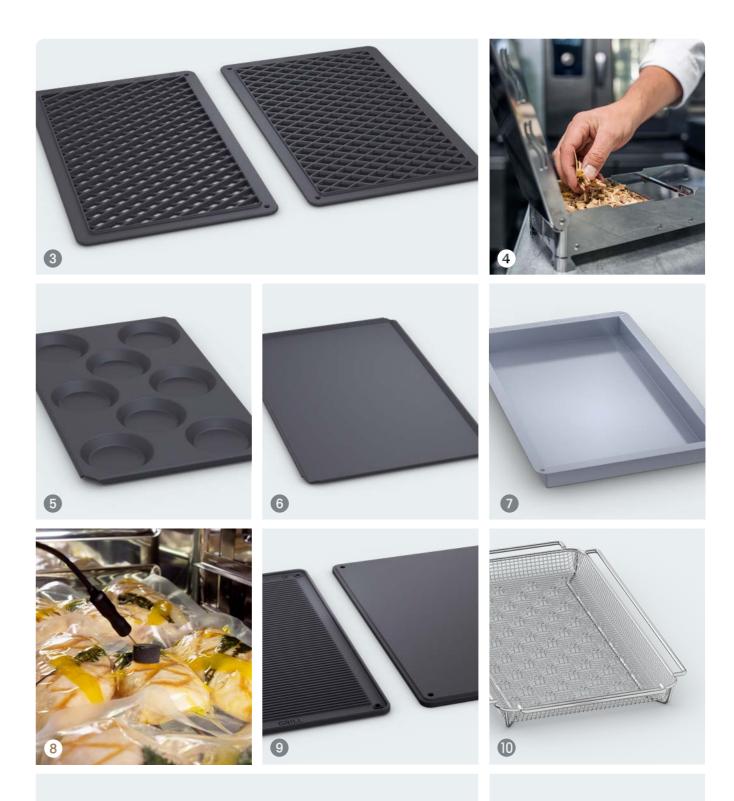
Accessories.

So you'll get the results you want.

Robust, versatile and ready for continual use in the professional kitchen. They need RATIONAL original accessories. And they yield great results, too.

- UltraVent Plus
- > Absorbs steam and grease
- > Reduces unpleasant vapours
- 2 Combi-Duo kit

Two cooking systems combined in a convenient stack. For more flexibility.



- Oross and stripe grill grate
- 4 VarioSmoker
- Multibaker
- **6** Roasting and baking tray
- Granite-enamelled container
- 3 Sous-vide and pasteuriation kit
- Grill and pizza tray
- CombiFry frying basket



More information

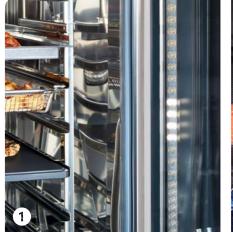
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Technical details.

We've thought of everything.



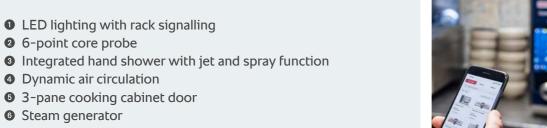






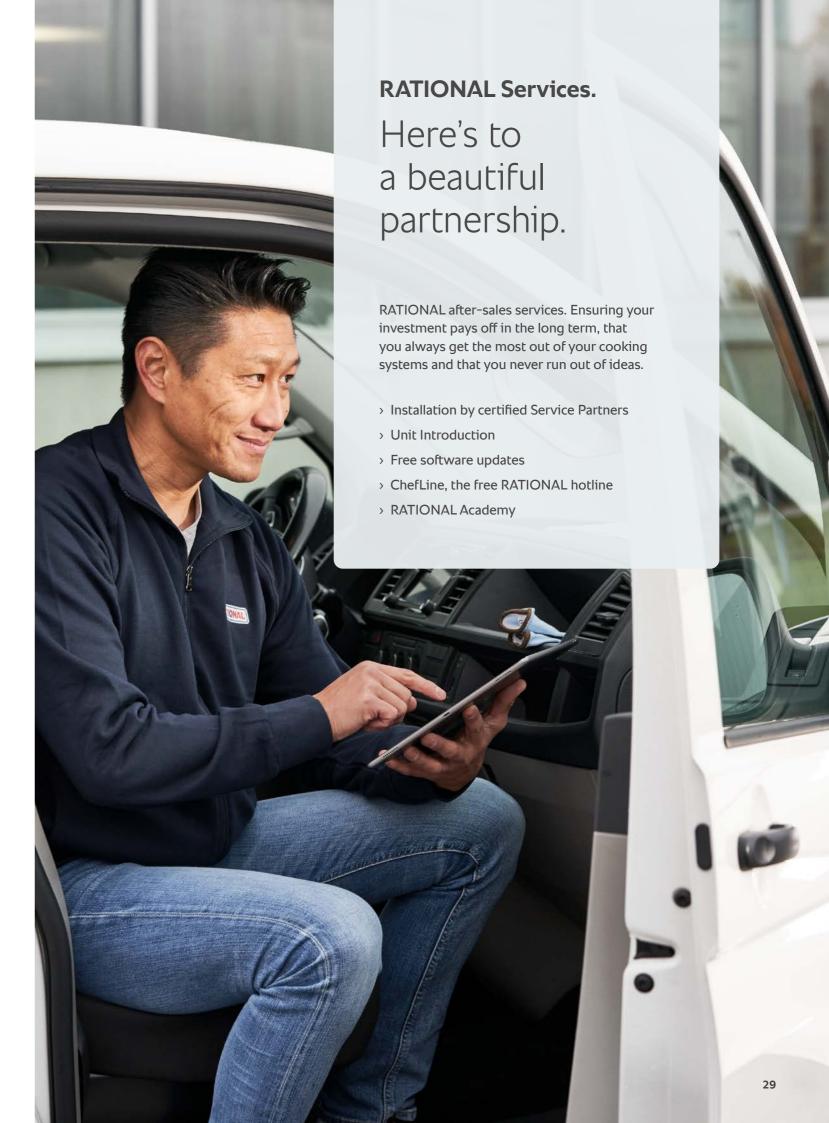












Overview of models.

Which model is the right one for you?

















The iCombi Pro is available in many different sizes, so you'll always find one to fit your needs. 20 meals or 2,000? Front of house cooking? Kitchen size? Electricity? Gas? Which model is suitable for your kitchen?

All the options, equipment features and accessories at: rational-online.com

I M M							
20-2/1	20-1/1	10-2/1	6-2/1	10-1/1	6-1/1	XS 6-2/3	iCombi Pro
							Electric and gas
20 × 2/1 GN	20 × 1/1 GN	10 × 2/1 GN	6 × 2/1 GN	10 × 1/1 GN	6 × 1/1 GN	6 × 2/3 GN	Capacity
300 - 500	150 - 300	150 - 300	60 - 160	80 - 150	30 - 100	20-80	Number of meals per day
2/1, 1/1 GN	1/1, 1/2, 2/3, 1/3, 2/8 GN	2/1, 1/1 GN	2/1, 1/1 GN	1/1, 1/2, 2/3, 1/3, 2/8 GN	1/1, 1/2, 2/3, 1/3, 2/8 GN	1/2, 2/3, 1/3, 2/8 GN	Lengthwise loading (GN)
1,084 mm	879 mm	1,072 mm	1,072 mm	850 mm	850 mm	657 mm	Width
1,052 (1,119) mm	847 (914) mm	975 (1,043) mm	975 (1,042) mm	775 (842) mm	775 (842) mm	556 (623) mm	Depth (including door handle)
1,817 (1,882) mm	1,817 (1,882) mm	1,014 (1,064) mm	754 (804) mm	1,014 (1,064) mm	754 (804) mm	567 (594) mm	Height (including ventilation pipe)
R 3/4	R 3/4"	R 3/4"	R 3/4""	R 3/4"	R 3/4"	R 3/4"	Water inlet
DN 50	DN 50	DN 50	DN 50	DN 50	DN 50	DN 40	Drain
1.0 - 6.0 ba	1.0 - 6.0 bar	1.0 - 6.0 bar	1.0 - 6.0 bar	1.0 - 6.0 bar	1.0 - 6.0 bar	1.0 - 6.0 bar	Water pressure
							Electric
329 kg	258 kg	173 kg	139 kg	133 kg	104 kg	67 kg	Weight
67.9 kW	37.2 kW	37.4 kW	22.4 kW	18.9 kW	10.8 kW	5.7 kW	Connected load
3 × 100 /	3 × 63 A	3 × 63 A	3 × 35 A	3 × 32 A	3×16A	3 × 10 A	Fuse
NAC400 V 50/60H:	3NAC400 V 50/60Hz	3NAC400 V 50/60Hz	3NAC400 V 50/60Hz	3NAC400 V 50/60Hz	3NAC400 V 50/60Hz	3NAC400 V 50/60Hz	Mains connection
66.0 kW	36.0 kW	36.0 kW	21.6 kW	18.0 kW	10.3 kW	5.4 kW	Convection mode output
54.0 kW	36.0 kW	36.0 kW	18.0 kW	18.0 kW	9.0 kW	5.4 kW	Steam mode output
							Gas
362 kg	277 kg	192 kg	155 kg	150 kg	115 kg		Weight
2.2 kW	1.3 kW	1.5 kW	0.9 kW	0.9 kW	0.6 kW		Electrical rating
1 × 16 /	1 × 16 A	1 × 16 A	1 × 16 A	1 × 16 A	1 × 16 A		Fuse
NAC230 V 50/60H:	1NAC230 V 50/60Hz	1NAC230 V 50/60Hz	1NAC230 V 50/60Hz	1NAC230 V 50/60Hz	1NAC230 V 50/60Hz		Mains connection
3/4" (0	3/4" IG	3/4" IG	3/4" IG	3/4" IG	3/4" IG		Gas connection
							Natural gas /LPG G31/LPG G30*
80.0 kW/80.0 kW/ 84.0 kW	42.0 kW/42.0 kW/ 44.0 kW	40.0 kW/40.0 kW/ 42.0 kW	28.0 kW/28.0 kW/ 29.5 kW	22.0 kW/22.0 kW/ 23.0 kW	13.0 kW/13.0 kW/ 13.5 kW		Max. Nominal thermal load
80.0 kW/80.0 kW/ 84.0 kW	42.0 kW/42.0 kW/ 44.0 kW	40.0 kW/40.0 kW/ 42.0 kW	28.0 kW/28.0 kW/ 29.5 kW	22.0 kW/22.0 kW/ 23.0 kW	13.0 kW/13.0 kW/ 13.5 kW		Convection mode output
51.0 kW/51.0 kW/ 53.5 kW	38.0 kW/38.0 kW/ 42.0 kW	40.0 kW/40.0 kW/ 40.0 kW	21.0 kW/21.0 kW/ 22.0 kW	20.0 kW/20.0 kW/ 21.0 kW	12.0 kW/12.0 kW/ 12.5 kW		Steam mode output
	277 kg 1.3 kW 1 × 16 A 1NAC230 V 50/60Hz 3/4" IG 42.0 kW/42.0 kW/ 44.0 kW 42.0 kW/42.0 kW/ 44.0 kW 38.0 kW/38.0 kW/	192 kg 1.5 kW 1 × 16 A 1NAC230 V 50/60Hz 3/4" IG 40.0 kW/40.0 kW/ 42.0 kW 40.0 kW/40.0 kW/ 40.0 kW/40.0 kW/	155 kg 0.9 kW 1 × 16 A 1NAC230 V 50/60Hz 3/4" IG 28.0 kW/28.0 kW/ 29.5 kW 28.0 kW/28.0 kW/ 29.5 kW	150 kg 0.9 kW 1 × 16 A 1NAC230 V 50/60Hz 3/4" IG 22.0 kW/22.0 kW/ 23.0 kW 22.0 kW/22.0 kW/ 23.0 kW	115 kg 0.6 kW 1 × 16 A 1NAC230 V 50/60Hz 3/4" IG 13.0 kW/13.0 kW/ 13.5 kW 13.0 kW/13.0 kW/ 13.5 kW	5.4 kW	Gas Weight Electrical rating Fuse Mains connection Gas connection Natural gas /LPG G31/LPG G30* Max. Nominal thermal load Convection mode output

^{*} To guarantee proper operation. the appropriate connection flow pressure must be ensured: Natural gas H G20 18–25 mbar (0.261–0.363 psi). Natural gas L G25: 20–30 mbar (0.290–0.435 psi). LPG G30 und G31: 25–57.5 mbar (0.363–0.834 psi). iCombi Pro (LM100) and iCombi Classic (LM200) models are NSF certified as can be seen on the NSF listing







































iCombi live.

Cook with our experts.

Nothing's more convincing than first-hand knowledge. Experience the RATIONAL cooking systems in use, see the functions for yourself and try out to see how you can work with them. Experience the WOW effect. Live, with no obligation and at a location near you.



Register now +44 1582 480388 info@rational-online.co.uk

RATIONAL UK Limited

Unit 4 Titan Court, Laporte Way Luton, LU4 8EF United Kingdom

Tel. +44 1582 480388 Fax +44 1582 485001

info@rational-online.co.uk rational-online.com



