

iVario®

The Game Changer.



Countless tasks. One iVario.

Looks like a tilting pan, but it can do so much more. The iVario boils, pan-fries, deep-fries and pressure-cooks—which means it replaces tilting pans, boilers, deep-fat fryers and pressure cookers. Even better, it works up to four times faster* than conventional kitchen technology, using up to 40% less energy*. In other words, it does more in less time to ensure efficient production.

Replaces



Tilting pans



Boilers



Deep-fat fryers



Pressure cookers



Benefits to you.

Standardised food quality.

Delicious. On any scale.

The art of industry catering: producing mass quantities with massive appeal. Over and over again. The iVario: meeting every expectation perfectly. By implementing specifications precisely. By handling products optimally. By reacting to even the slightest changes promptly. Nothing sticks, nothing boils over.

Higher output.

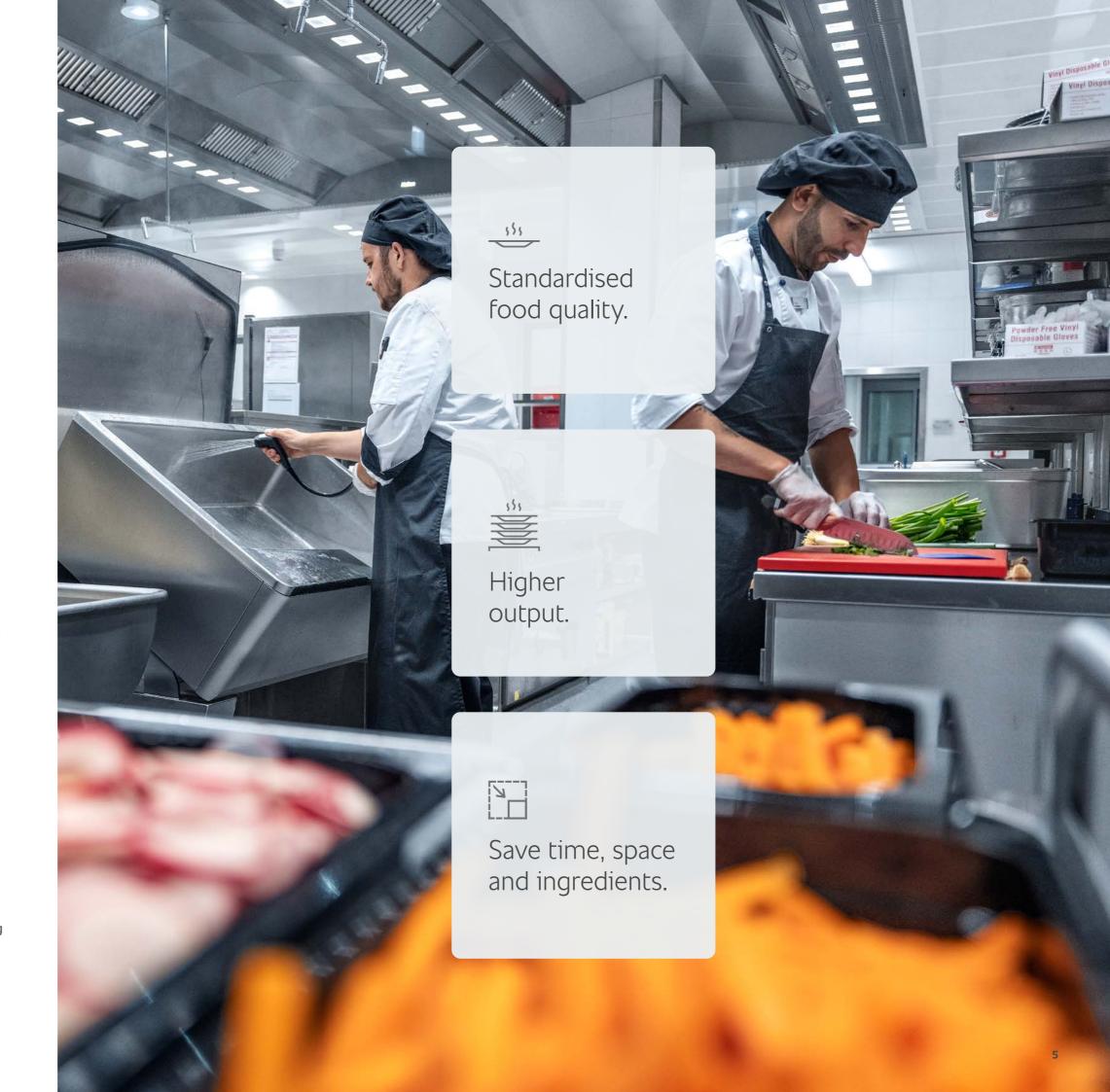
Endless production.

Dinner for 300, 3,000 or more? Par for the course in industry catering. The iVario has the speed, the reserve power and the capacity to produce large quantities of food efficiently. Exceptional uniformity, minimal energy consumption and delicious flavours: all in perfect balance.

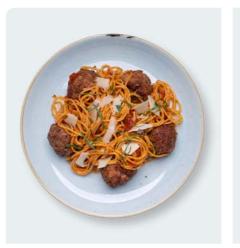
Save time, space and ingredients.

The iVario can.

Doing things right the first time saves a lot of time and effort. It's also the iVario speciality. Its numerous cooking processes replace conventional commercial kitchen appliances, which saves a lot of space. Its speed saves a lot of time. Its consistent high quality saves a lot of wasted ingredients. In other words, it does everything right.



















For example*:

- > Blanching: 18 kg of broccoli in 23 minutes
- > **Braising:** 1,200 servings of Bolognese sauce in 90 minutes
- > **Boiling:** 400 servings of vegetable soup in 35 minutes
- > **Deep-frying:** 12 kg of battered vegetables in 19 minutes
- > Boiling: 15 kg of pasta (in basket) in 22 minutes
- > **Pressure cooking:** 70 kg of braised meat in 120 minutes
- > **Boiling dairy:** 800 servings of rice pudding in 70 minutes
- > Pan frying: 100 servings of fried rice in 20 minutes



^{*} iVario Pro XL



Monitoring and assistance.

The intelligence of the iVario.

Continuously monitors and supports food production in the iVario Pro. At the touch of a button.

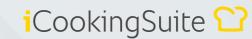
- Easy to operate almost no orientation required
- Automatically adjusts cooking processes to fit each dish
- > Delivers your target results every time
- Only alerts you when you need to do something
- > Networking via ConnectedCooking
- > Practical search assistant

It even works overnight.

To cook overnight, just load the iVario, start the cooking process and then unload the finished food the next morning.









Monitoring and assistance.

Your intelligent assistant in everyday kitchen work.

An operating concept that sets standards: Intuitive display with pre-installed cooking procedures. Touch screen and rotary dial controls allow quick, easy and efficient operation.







Preset, custom or manual cooking processes – the programming functions make it possible to tailor to individual work processes.

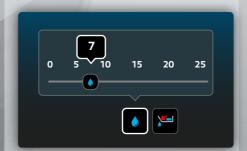
With MyDisplay, the user interface can be adapted so that only the functions that are currently required are displayed.



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.



Intelligent regulation and interactive communication with the iVario cooking intelligence. Which adjusts cooking processes individually to each dish, adapts to users' habits and alerts them when something needs doing.



Automatic water inlet. At the touch of a button, measured to the exact litre. Whenever you need it. With integrated drain.



Decide on the next steps – continue cooking, boil down, hold or start a new load. These options can be selected as required while the cooking system is in operation. This makes handling simple and ensures food quality.



Preset, custom or manual cooking processes – the programming functions make it possible to tailor to individual work processes.

With MyDisplay, the user interface can be adapted so that only the functions that are currently required are displayed.

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Multifaceted and flexible. Turn one into many.

Use iZoneControl to turn a single iVario into up to four zones. For a more diverse and energy-efficient kitchen.

- > Divide the pan base into up to four zones
- > Flexibility in zone size, position and shape
- > Prepare different dishes in a single pan
- Simultaneously or time-delayed, at the same or different temperatures
- > Heat only the surfaces needed



Benefits:









- iVario integrated into kitchen block
- 2 Plinth set-up
- Wall mounting
- iVario with substructure and feet







Fewer appliances, more space to work. Do more in less time. Only the iVario offers that combination.

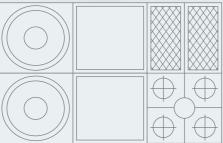
- Replaces tilting pans, boilers, deep-fat fryers and pressure cookers
- > Saves up to 33% more space
- More efficient than conventional kitchen technology
- > Without compromising on food quality



Benefits:

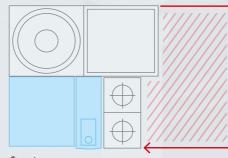
Space saving

Kitchen composition
Before



- 1 × stove
- 2 × boiler
- 2 × tilting pan
- 1 × deep-fat fryer

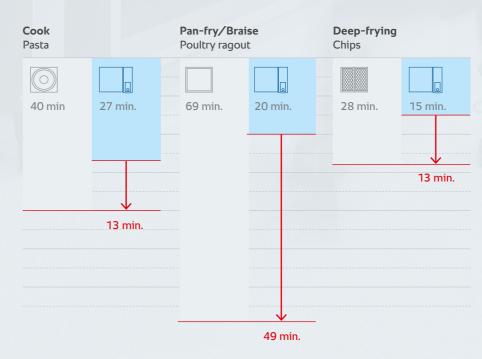
Kitchen composition Now

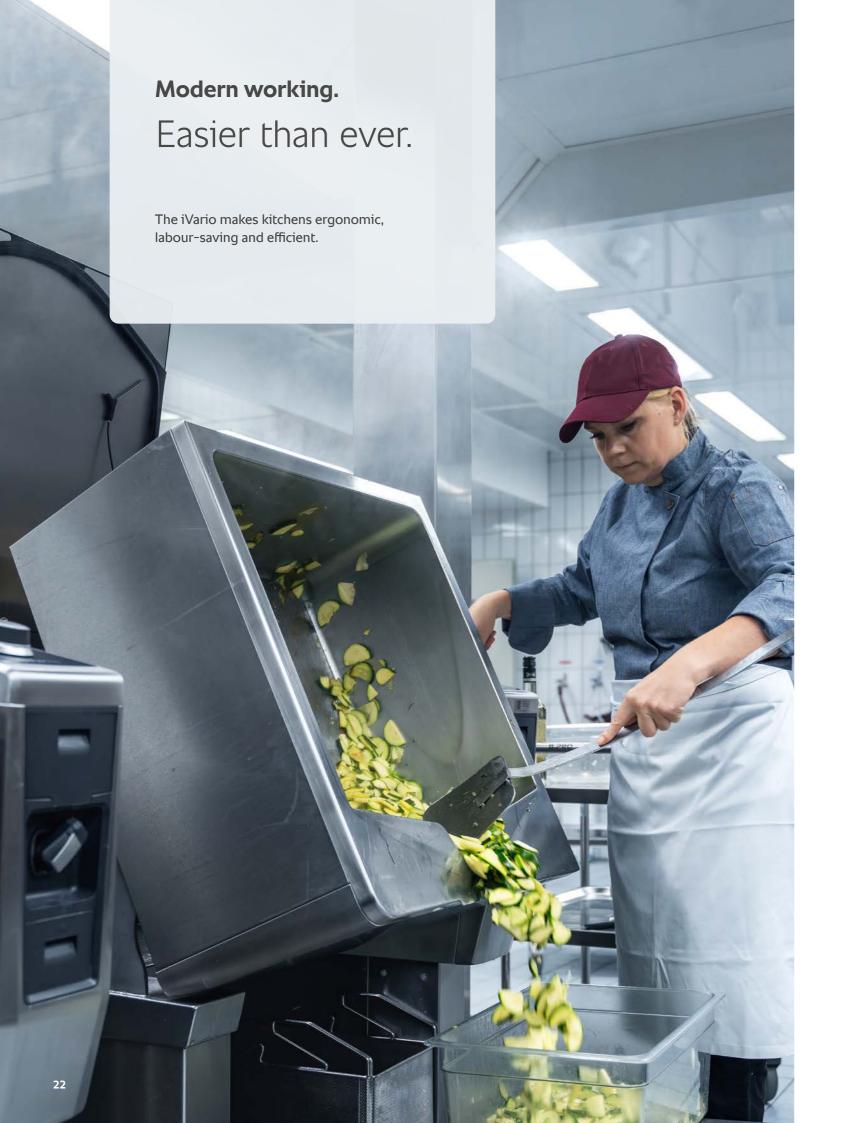


- 1 × stove
- 1 × boiler
- 1 × tilting pan
- 1 × iVario Pro L

33 % space savings

Time savings





















- Automatic water inlet
- 2 Integrated drain
- Quick and easy cleaning
- 4 Cool pan edges and rounded corners
- 6 Height adjustment (option)
- 6 Easy, safe emptying
- Clear, intuitive touch screen controls
- 3 AutoLift (automatic lifting and lowering function)
- WiFi (option) for networking
- Integrated hand shower (option)
- Integrated socket (adapted to local standards)















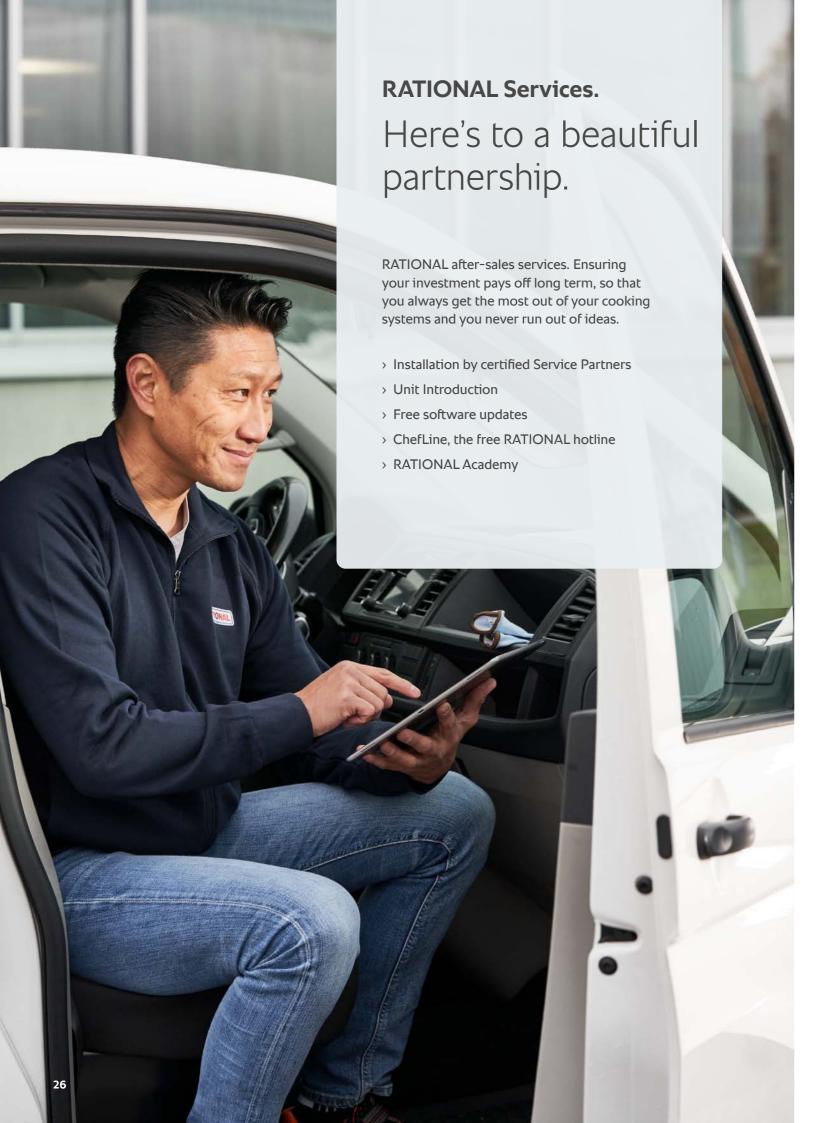




- VarioMobil
- 2 Cleaning sponge
- Sieve
- 4 Unpunched scoop
- 9 Punched scoop
- 6 Boiling basket
- Deep-frying basket
- Oil cart
- Long spatula



More information



Economy.

Let's do the maths together.

What makes a kitchen successful? When the investments pay off. Here's how the iCombi Pro does it:

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

		ROI time under one year	
Your profit	Calculation approach per year	Your additional earnings per year	Do the calculation for yourself
Meat			
With up to 10% less consumption of raw materials for daily specials (diced meat, casserole) thanks to the iVarioBoost searing power. Overnight cooking reduces raw materials usage on braised dishes by up to 10%*.	Cost of goods with conventional stoves, tilting pans and boiling pans 49,500 €	= 4,950 €	
	Cost of goods with the iVario 44,550 €		
Energy			
Average saving of 68 kWh per service thanks to the sophisticated efficiency of the iVarioBoost heating system*.	68 kWh × 2 services × 5 days × 50 weeks × 0.25 € per kWh	= 8,500€	
Working time			
Average saving of 120 minutes per day per unit thanks to the power and speed of the iVarioBoost heating system, automatic boiling with the iCookingSuite and thanks to overnight cooking.	1,000 hours × 25 € (Compound calculation based on an hourly rate for chef/cleaning staff)	= 25,000€	
Cleaning			
Average yearly savings on water and detergent*. No more soaking tilting pans or boilers.	600 litres of water per service × 3.00 €/m³ plus 50 litres of detergent per year	= 980 €	
Your extra earnings per year		= 39,430 €	

Average catering establishment with 600 meals per day (2 services) using one iVario Pro L and XL, additional earnings compared to operating with a tilting pan, boiler and deep-fat fryer.

* Compared to conventional tilting pans, boilers and deep-fat fryers.



iVario overview of models.

Which model is the right one for you?

iVario

Width

Depth

Water inlet

Options

WiFi

Pressure cooking

iZoneControl

Number of meals

Effective volume Cooking surface area

Height (including stand/substructure)

Connected load (3 NAC 400V) Standard/Balanced Power

Low temperature cooking (overnight, sous vide, confit)

Fuse (3 NAC 400V) Standard/Balanced Power

Performance examples (per pan)

Searing meat for casserole

Cook goulash (meat and sauce)

Cooking time without pressure Cooking time with pressure

Cooking time without pressure

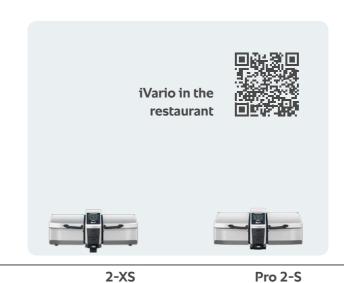
Cooking time without pressure

Cooking time with pressure

Cooking time with pressure

Chickpeas, soaked

Jacket potatoes



from 30 2 × 17 litres

1100 mm

756 mm

117 kg

R 3/4"

DN 40

14 kW

20 A

0

0

0

4.5 kg

5 min

17 kg

4 kg

7 kg

43 min

188 min

65 minutes

485 (1080) mm

 $2 \times 2/3$ GN $(2 \times 13 \text{ dm}^2)$

50 - 100

2 × 25 litres

1100 mm

938 mm

134 kg

R 3/4"

DN 40

21 kW

32 A

0

•

7 kg

5 min

25 kg

7 kg

12 kg

43 min

188 min

65 minutes

♥ −46% 102 min

♥ -35% 42 min

♥ -21% 34 min

485 (1080) mm

 $2 \times 1/1 \, \text{GN} \, (2 \times 19 \, \text{dm}^2)$



Pro L

100 - 300

100 litres

1030 mm

894 mm

R 3/4"

DN 50

0

•

•

15 kg

5 min

80 kg

20 kg

45 kg

43 min

65 minutes

188 min

♥ −46% 102 min

√ −35% 42 min

♥ −21% 34 min

2/1 GN (39 dm²)

608 (1078) mm

27 kW / 21 kW

40 A / 32 A



Pro XL

100 - 500

150 litres

1365 mm

894 mm

236 kg

R3/4"

DN 50

0

24 kg

5 min

120 kg

188 min

30 ka

65 kg

43 min

65 minutes

♥ −46% 102 min

♥ −35% 42 min

♥ −21% 34 min

3/1 GN (59 dm²)

608 (1078) mm

41 kW / 34 kW

63 A / 50 A









- Base unit integrated into kitchen block
- Wall mounting



































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- Plinth set-up
- Base unit with substructure and feet



• Standard o optional – not available































iVario 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. Live, with no obligation and at a location near you.



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