RATIONAL

iCombi® Pro.
The WOW effect.

iCombi live

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.

Excellent results.

User friendly.

High hygiene standards.

Efficient work processes.

Time savings.

Investment peace of mind.

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.

Integrated cooking expertise.

Only the iCombi Pro can calculate the perfect route to the desired cooking results.

› Select desired result (e. g. browning or core temperature)
› Detects the load and automatically adjusts the cooking process to the food
› Responds to outside influences, such as opening of the cooking cabinet door
› Adapts to the operator's cooking habits
› Only alerts users when they need to do something
› Users can intervene at any time, e.g., to switch from single products to mixed loads

Benefits:

iCookingSuite

# 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.

88 °C

medium — well done

| 1 | **2** | 3 | 4 | 5 |

Please load ✓

+ New program

Breaded items ...

Baking ...

Low-temperature roasting

Intelligent regulation and interactive communication thanks to the iCombi Pro cooking intelligence. Which adjusts cooking processes individually to each dish, adapts to operator's habits and only alerts them when something needs doing.
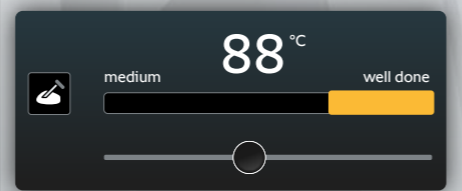
The integrated core probe's six measurement points detect product sizes and quantities, so every dish reaches the set core temperature – and the target results – precisely. The dish is prepared exactly the same way next time.
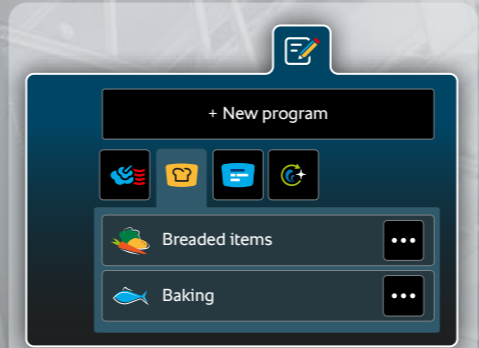
Preset cooking processes, custom or manual. The programming function offers a variety of options for customising work processes.

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.

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.

* Accessory required

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

› 300ºC maximum cooking cabinet temperature

› Enormous de-humidification power

› Optimum cooking cabinet geometry

Productivity

↑ +50 %

Cooking time

-10 %

Power and water consumption

-10 %

■ Previous model
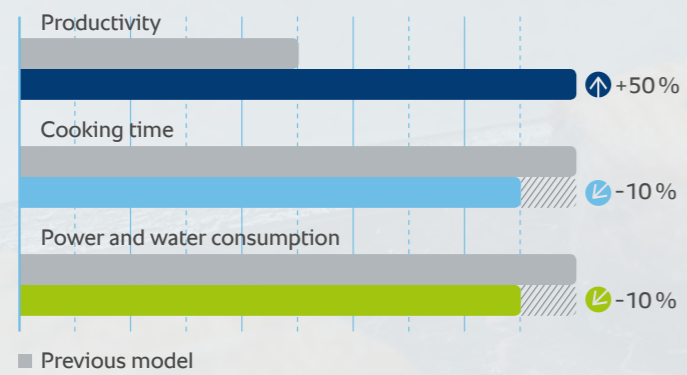
Benefits:

iDensityControl

Steam generator.

For the best possible food quality.

Clear rule: The better the steam, the better the food.

› 100% hygienic fresh steam
› Maximum steam saturation even at temperatures < 100 °C
› Automatic descaling
› Bright colours and flavours in the food
› No dirt particles on food

Flexible planning.

Ready at the same time and at the right time.

Save yourself the logistical effort – leave everything to the iCombi Pro.

› Prepare different products simultaneously

› Adjusts cooking times based on load sizes and door opening times

› Notifies users when food needs to be loaded or unloaded

› Planning function: optimised for speed, energy consumption, efficient production sequence or a specified production time

› Even simpler: creation of shopping baskets and planning with ConnectedCooking
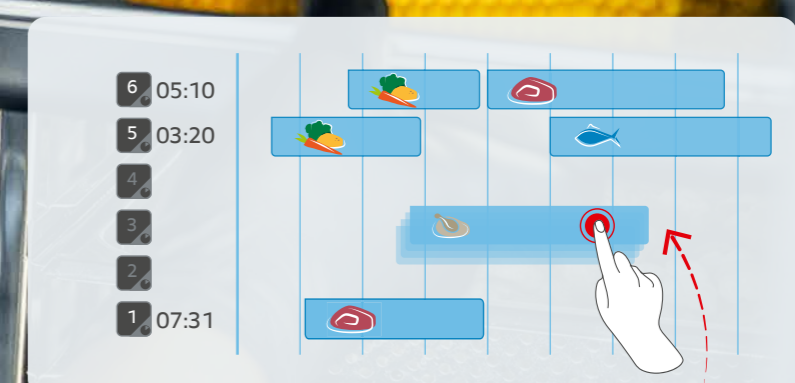
Benefits:

iProductionManager

Cleaning and descaling.

An answer to any type of grime.

› Automatic cleaning and descaling
› Detects whether it is lightly, moderately or heavily soiled
› Suggests an ideal cleaning program from 9 options
› Ultra-fast cleaning in approx. 12 minutes
› Optional for selected tabletop units: iCareSystem AutoDose, the only autonomous cleaning system with a safely integrated supply of solid chemicals.

More on iCareSystem AutoDose

iCareSystem✦
AutoDose

Benefits:

iCareSystem✦

Individualisation.

Because everyone works differently.

Each kitchen has its own concept, yet the iCombi Pro can still cover them all.

› Programing: Create custom cooking programs
› MyDisplay: Show dishes, shopping carts and permissions on the display as images or icons
› Configure settings directly on the cooking system
› ConnectedCooking: digital asset, recipe and hygiene management
› More than 50 system languages

ConnectedCooking

WiFi

Benefits:

RATIONAL

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)

ConnectedCooking

energy
ENERGY STAR

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

		Return on Investment	
Your profit	**Calculation approach 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 $3,116 Cost of goods with iCombi Pro $2,649	= $469	
Energy			
Exceptional cooking performance, iProductionManager and state-of-the-art regulation technology consume up to 18% less energy.*	Consumption 5,009 kWh × $0.25 per kWh Consumption with iCombi Pro 4,107 kWh × $0.25 per kWh	= $226	
Working time			
iProductionManager reduces production time. No more routine tasks with iCookingSuite.	28 fewer hours × $35	= $980	
Your extra earnings per month		= $1,675	
Your extra earnings per year		= $20,100	

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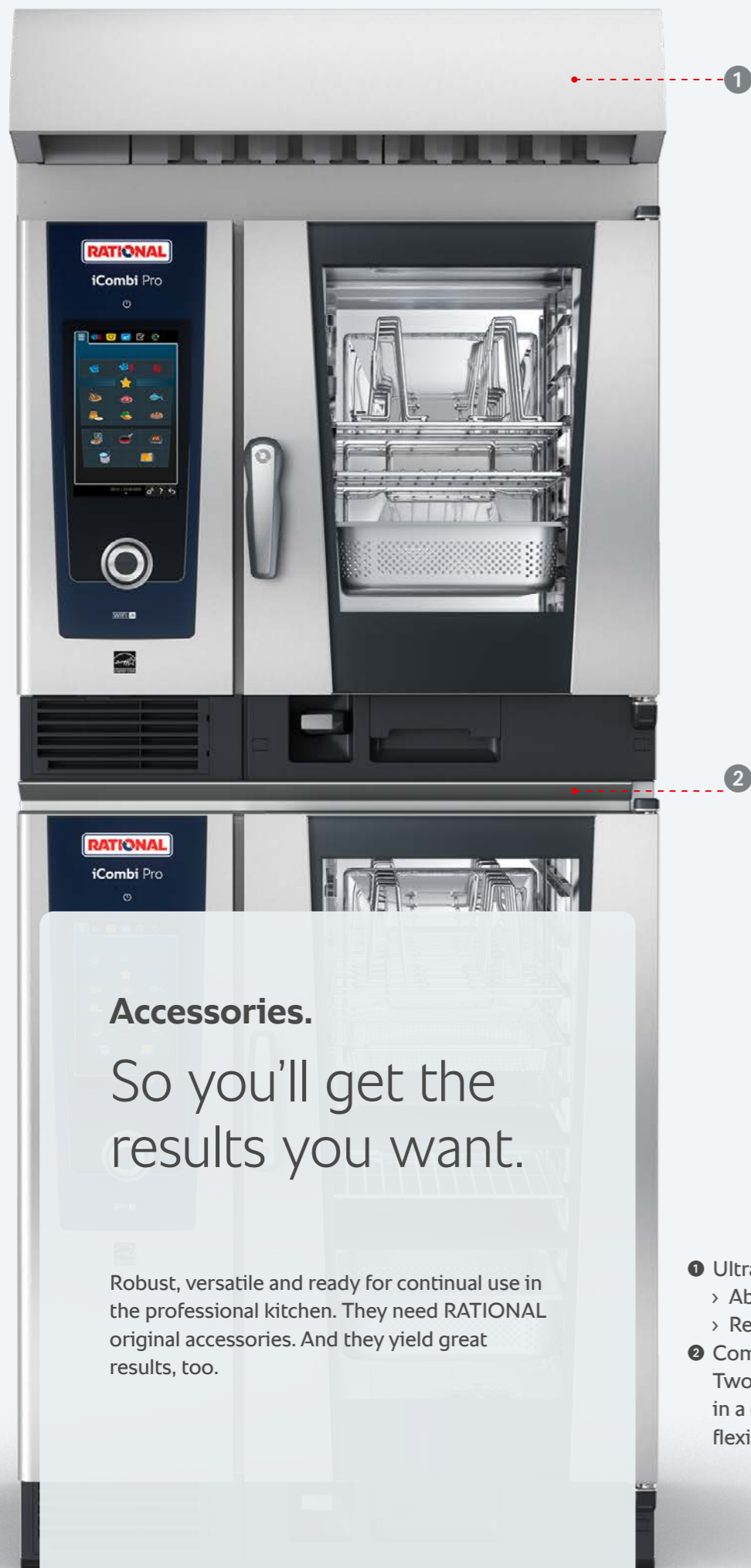
Accessories.

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.

❶ UltraVent Plus
  › Absorbs steam and grease
  › Reduces unpleasant vapours
❷ Combi-Duo kit
  Two cooking systems combined in a convenient stack. For more flexibility.
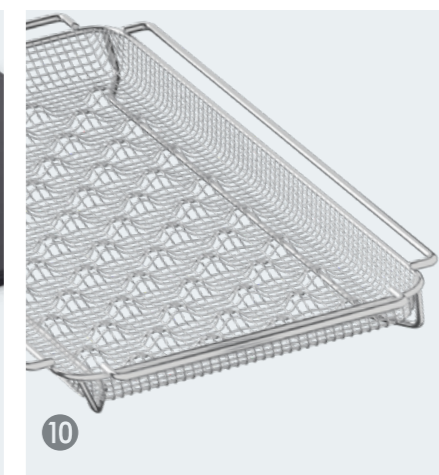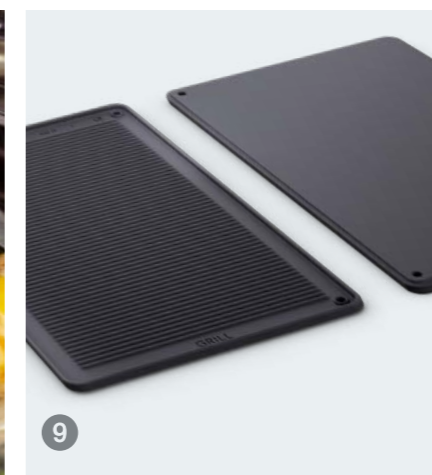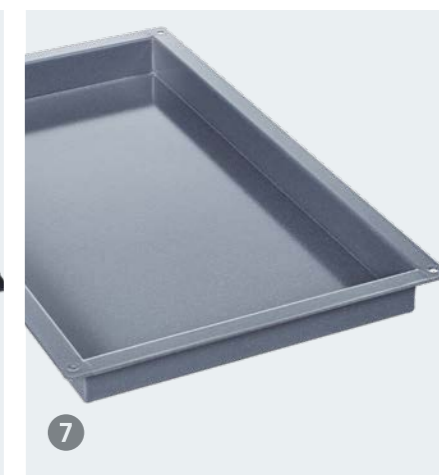
❸ Cross and stripe grill grate
❹ VarioSmoker
❺ Multibaker
❻ Roasting and baking tray
❼ Granite-enamelled container
❽ Sous-vide and pasteuriation kit
❾ Grill and pizza tray
❿ CombiFry frying basket
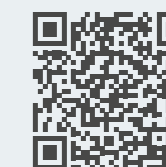
More information

Quality and sustainability.

Out of respect for humanity and nature.

RATIONAL solutions and policies create added value in pursuit of global well-being and a resource-conserving, climate-neutral future. This means:

› Longer product life cycles thanks to high quality standards and precise workmanship
› Development of cooking systems that require less water and energy
› High quality appliances that require less upkeep, service and maintenance
› High proportion of recyclable materials
› Digitised, ergonomic solutions for greater user well-being

Technical details.

We've thought of everything.

❶ LED lighting with rack signalling
❷ 6-point core probe
❸ Integrated hand shower with jet and spray function
❹ Dynamic air circulation
❺ 3-pane cooking cabinet door
❻ Steam generator

IP X5

WiFi

RATIONAL Services.

Here's to a beautiful partnership.

RATIONAL after-sales services. Ensuring your investment pays off in the long term, that you always get the most out of your cooking systems and that you never run out of ideas.

› Installation by certified Service Partners
› Unit Introduction
› Free software updates
› ChefLine, the free RATIONAL hotline
› RATIONAL Academy

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

iCombi Pro	XS 6-2/3	6-1/1	10-1/1	6-2/1	10-2/1	20-1/1	20-2/1
Electric and gas							
Capacity	6 × 2/3 GN	6 × 1/1 GN	10 × 1/1 GN	6 × 2/1 GN	10 × 2/1 GN	20 × 1/1 GN	20 × 2/1 GN
Number of meals per day	20–80	30–100	80–150	60–160	150–300	150–300	300–500
Lengthwise loading (GN)	1/2, 2/3, 1/3, 2/8 GN	1/1, 1/2, 2/3, 1/3, 2/8 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	2/1, 1/1 GN
Width	655 mm	850 mm	850 mm	1072 mm	1072 mm	877 mm	1082 mm
Depth (including door handle)	555 (621) mm	775 (842) mm	775 (842) mm	975 (1042) mm	975 (1042) mm	847 (913) mm	1052 (1117) mm
Height (including ventilation pipe)	567 (594) mm	754 (804) mm	1014 (1064) mm	754 (804) mm	1014 (1064) mm	1807 (1872) mm	1807 (1872) mm
Water inlet	R 3/4"	R 3/4"	R 3/4"	R 3/4"	R 3/4"	R 3/4"	R 3/4"
Drain	DN 40	DN 50	DN 50	DN 50	DN 50	DN 50	DN 50
Water pressure	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	1.0 - 6.0 bar
Electric							
Weight	62 kg	100 kg	133 kg	135 kg	173 kg	254 kg	325 kg
Connected load	6.3 kW	10.8 kW	20.5 kW	24.2 kW	40.6 kW	40.4 kW	67.9 kW
Fuse	3 × 10 A	3 × 16 A	3 × 32 A	3 × 35 A	3 × 63 A	3 × 63 A	3 × 100 A
Mains connection	3 NAC 415 V	3 NAC 415 V	3 NAC 415 V	3 NAC 415 V	3 NAC 415 V	3 NAC 415 V	3 NAC 415 V
Convection mode output	5.4 kW	10.25 kW	19.6 kW	23.4 kW	39.2 kW	39.2 kW	66 kW
Steam mode output	5.4 kW	9.771 kW	19.6 kW	19.6 kW	39.2 kW	39.2 kW	58.7 kW
Gas							
Weight		114 kg	149 kg	151 kg	192 kg	273 kg	358 kg
Electrical rating		0.6 kW	0.9 kW	0.9 kW	1.5 kW	1.3 kW	2.2 kW
Fuse		1 × 16 A	1 × 16 A	1 × 16 A	1 × 16 A	1 × 16 A	1 × 16 A
Mains connection		1 NAC 240 V	1 NAC 240 V	1 NAC 240 V	1 NAC 240 V	1 NAC 240 V	1 NAC 240 V
Gas connection		3/4" IG	3/4" IG	3/4" IG	3/4" IG	3/4" IG	3/4" IG
Natural gas*							
Max. Nominal thermal load		52 MJ/h	88 MJ/h	112 MJ/h	160 MJ/h	168 MJ/h	320 MJ/h
Convection mode output		52 MJ/h	88 MJ/h	112 MJ/h	160 MJ/h	168 MJ/h	320 MJ/h
Steam mode output		48 MJ/h	80 MJ/h	84 MJ/h	160 MJ/h	152 MJ/h	204 MJ/h

* 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
1800 810 261
sales@rationalaustralia.com.au

RATIONAL Australia PTY LTD
Subsidiary of Comcater Pty Ltd
191 Salmon Street
Port Melbourne
Victoria 3207

Tel. 03 8369 4600
Fax 03 8369 4699

sales@rationalaustralia.com.au
rationalaustralia.com.au