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TECHNOLOGICAL ADVANCE FOR THE BENEFIT OF CHEFS

Together we develop solutions to suit every kitchen, each culture, by blending know-how with advanced technology

It is in this spirit that we imagined ADVANCIA

- **2012** Launch of the new range
- **1982** Design of BONNET's first range of modular cooking equipment
- **1966** BONNET extends its know-how in the field of cooking
- 1830 Enterprise founded by NICOLAS BONNET in the field of mechanical construction in the Lyonnais region



For over 100 years BONNET has worked in close collaboration with Chefs

Designed and manufactured in France this new range offers flexibility and multiple configurations to meet the needs of the most demanding Chefs

ADVANCIA 3

THE NEEDS OF PROFESSIONALS

Why hesitate between two ranges when **ADVANCIA** offers you all the possibilities ?

For your cooking suite you can combine ADVANEIA with modules of ADVANEIA PLUS

While ADVANCIA brings you the indispensable, ADVANCIA PLUS modules offer a multitude of possible uses

GREATER COMFORT INCREASED OUTPUT MORE PERFORMANCE IMPROVED CONSISTENCY

ADAPTABILITY

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With more than 300 modules the ADVANCIA range offers you the possibility to create your personal cooking suite, meeting your needs, your requirements, your desires

Design your cooking suite so that it becomes a reflection of your menu

Assemble your modules as you would marry flavours

ROBUST AND RELIABLE

A **3** mm thick top meets your requirement for robustness

The one piece structure, cut by laser, was specifically designed to eliminate any form of distortion due to heat

Modules are designed from the start to reduce wear, improve resistance and ensure long term reliability

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ADVANCIA 5



EFFICIENCY ACROSS THE BOARD

PERFORMANCE

All ADVANCIA modules incorporate FPS (FullPowerSystem™) technology and are • designed to meet the highest demands and level of output

From the bi-metal base in the bratt pan to the ceramic radiant burner in the fryer or even the temperature gradient of the planchas, the FPS adapts to each module

COMFORT

Because it is important to keep equipment operating just as it did on day one, ADVANCIA has been designed to be even EASIER TO CLEAN

Smooth surfaces, squares edges, flush plates • to eliminate dirt traps

Channels and water baths to allow for grease collection

Components that are completely removable to facilitate access

SIMPLICITY FLEXIBILITY SAFETY SUITABILITY OUTPUT HYGIENE SOLIDITY ENVIRONEMENT EASE OF CLEANING QUALITY EFFICIENCY ESTHETIC SOLUTION LIBERTY EXCELLENCE PRODUCTIVITY ERGONOMICS VERSATILITY



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ADVANCIA 7

FOR ALL WORKING ENVIRONMENTS, FROM THE CONSTRAINED TO THE MOST SPACIOUS

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FOR THE ENTIRE SPECTRUM OF RESTAURANTS



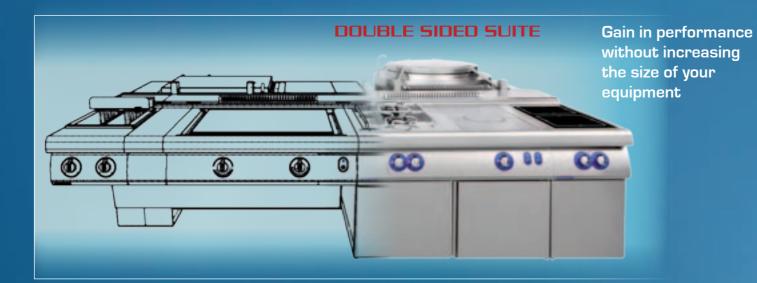
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NO MATTER WHAT YOUR DESIRES AND YOUR NEEDS **ADVANCIA** INTEGRATES INTO YOUR PROJECT

A MULTITUDE



A simple and economic solution

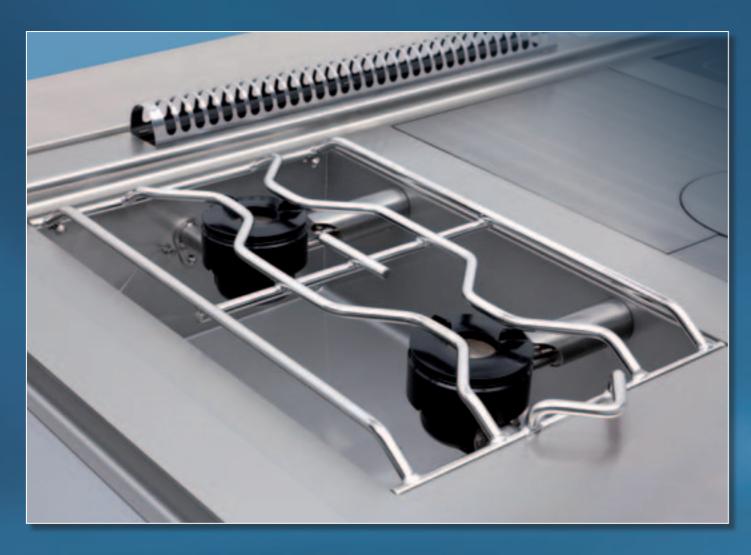


ALL ADVANCIA SUITES ARE AVAILABLE ON LEGS, ON A CONCRETE PLINTH, WITH OR WITHOUT KICK PLATES AND AS CANTILEVERED UNITS



CLOSECONTACT™ TECHNOLOGY

OPEN BURNERS PLUS



Before each service turn on the water supply to the open burners to avoid burnt on grease











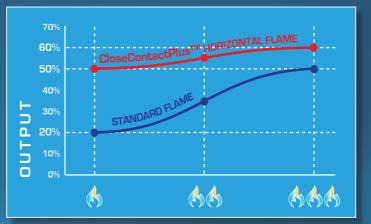




PERFORMANCE

• Because all your pans are different sizes and to retain the best output ABVANCIA PLUS open burners incorporate CloseContactPlus™ technology: These patented horizontal flame burners guarantee between 50 and 60% efficiency whether low or full flame

CloseContactPlus[™] Technology



COMFORT

- Save time with pilot and protected electric ignition as standard
- Optimised work surface: over 20 cm at the front dedicated to the plating of your dishes

EASY TO CLEAN

- Cut your cleaning time by a factor of 5! The patented burners are completely removable by hand for fast and effective cleaning
- Grease splashes are eliminated instantly thanks to a water bath with assisted regeneration plumbed to waste or to an independent collector



OPEN BURNERS









PERFORMANCE

• Chromed brass burner with horizontal flame

EASY TO CLEAN

• Pressed container with drain outlet at the front: Conforms to current hygiene standards

• Serves as a waterbath: Halves cleaning time



THE VERSATILITY OF GAS

GAS SOLID TOP PLUS







PERFORMANCE

 Increase your productivity, a single unit for simmering and full on heating at the same time!

Benefit from a greater temperature gradient, from 150 to 500°C and an optimum output from a micro perforated stainless burner (1000 width version)





TEMPERATURE GRADIENT



500°c



• Save time with electric spark ignition as standard: lit with a single movement

150°c

EASY TO CLEAN • A cooking surface which is flush with the worktop

GAS SOLID TOP





PERFORMANCE

- All types of heating are possible from simmering to full power
- Heat distribution is optimised by the cast iron plate itself



COMFORT

• Electric spark ignition as standard

EASY TO CLEAN

• Plate is flush with the worktop

OPEN BURNERS & GAZ SOLID TOP ON OVEN PLUS



Responds to 50% of your requirements with a single module: gain space, make savings

PERFORMANCE



• Even cooking and browning: The AirFlexSystem™ technology increases cooking possibilities tenfold by improving convection within a gas oven so that up to 3 levels can be cooked at once

• Double your production thanks to an oven cavity that is GN2/1 size

COMFORT



• Dispense with superfluous and constraining actions with electric spark ignition and a pilot light

• Increase your cooking area and keep your plating area close at hand thanks to squared side edges















OPEN BURNERS & GAZ SOLID TOP ON OVEN

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PERFORMANCE

- Large cooking capacity: GN2/1 oven
- •Integral AirFlexSystem[™] technology

COMFORT

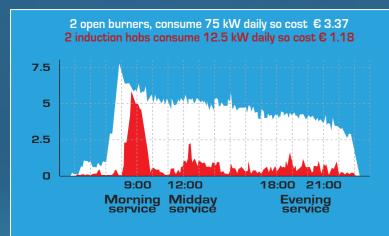
- Electric spark ignition
- Control via a gas valve with pilot
- Ergonomic handles

PRECISION SERVING YOUR DEMANDS

INDUCTION HOB PLUS



Reduce your energy consumption by over 60% • By eliminating ingress Induction becomes the





ADVANCIA PLUS induction is designed to function for long times in extreme conditions

PERFORMANCE

• Reduce heating time by a factor of 3 thanks to large double hobs each of 5 kW

• Consume only the energy actually required for both large and small pans

COMFORT

• Work serenely without excessive heat being given off; induction only starts when there is a pan present

SAFETY

• No risk of liquid penetration : The design of the one piece top with high resistance vitroceramic plate ensures the module is completely sealed

EASY TO CLEAN

smoothest module

• Any grease escaping during cooking doesn't burn onto the edges, a quick wipe with a sponge and your hob is clean

ECONOMICAL

• More than 90% of the energy consumed is used to cook the product, no unnecessary expense!

• The moment the pan is removed from the hob the power is switched off



CHAR GRILL PLUS









PERFORMANCE

Perfect results from when service starts until it finishes

Radiant cooking allows consistent output

- Without changing the setting

- No matter how many grilling are done

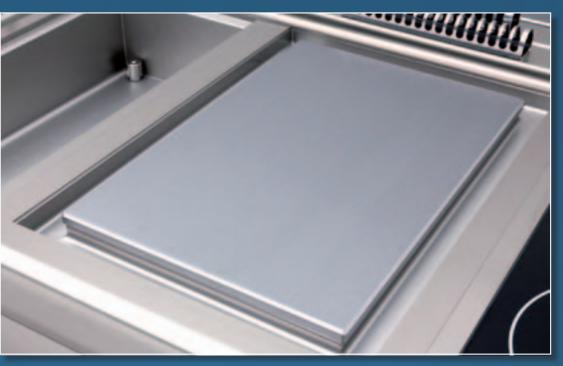
EASY TO CLEAN • By-products are continuously eliminated



ELECTRIC SOLID TOP PLUS







A real solid top that's electric

PERFORMANCE

• Thanks to the 2 or 4 independent hobs, depending on the model, select the settings you need: from all solid top (over 450°C) to all simmering, or a mixture of the two

EASY TO CLEAN

• All ADVANCIA PLUS solid tops are flush with the worktop and surrounded by a channel fitted with a drain that can be plumbed to waste or directed into an independent container

ELECTRIC SOLID TOP

A concentration of performance in a compact module







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A setting specially developed to improve the longevity of the equipment

• 2 or 4 independent heating zones



OPTIMISED COOKING

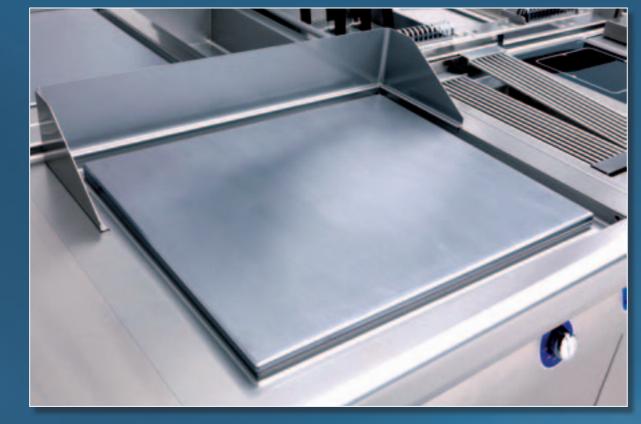
PLANCHA PLUS











ROBUSTNESS

- The design of the electric planchas incorporates a group of armoured elements pressed against the plate and protected within an insulated stainless box
- All planchas are fitted with a specific temperature regulator. The risk of overheating is eliminated, your equipment will last even longer

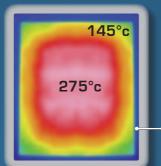


A cooking surface regulated temperature whether the plancha is in use or not without deforming the plate in the long term



PERFORMANCE

- All 600 ADVANCIA PLUS planchas have a temperature gradient which provides a higher cooking temperature in the center
- This technology, unique in the market, responds to your need to precisely control the degree of cooking
- A moistness from the outside to the core of the product
- High output guaranteed throughout service



TEMPERATURE GRADIENT

Channel with water supply

• All ADVANCIA PLUS planchas both gas and electric are temperature regulated with 2 independent zones on the wider units



• A multitude of surfaces to respond to your needs : - Martin steel or hard chrome - smooth or ribbed



• The thickness of 16mm avoids premature deterioration of the cooking plate



PLANCHA



PERFORMANCE

- An optimised cooking surface, particularly suited to a small work area
- 2 independent control zones on 800 wide planchas
- The Martin steel cooking surface can be adjusted from 100 to almost 300°C







ROBUSTNESS

• A group of armoured elements pressed against the plate and protected within an insulated stainless box (for the electric planchas)

• Planchas are fitted with a temperature regulator. The risk of overheating is eliminated; your equipment will last even longer

COMFORT

• Limited radiated heat makes working conditions less stressful

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- The low heat emission from a chrome* plancha offers real comfort
- Electric spark ignition is standard fit on all gas models
- EASY TO CLEAN
- For Chefs concerned to have equipment that is clean and performing fully at peak times the A planchas incorporate a peripheral channel with integral overflow
- Thanks to a continuous flow of water grease is not burnt on and is removed as one goes along
- All ADVANCIA PLUS planchas can be plumbed to waste or to an independent recovery container
- Chrome plating * reduces the time required to clean the plancha by half
- A removable splash guard is standard on the ADVANCIA **PLUS** planchas

Brown the fish then move it to the edge to finish cooking it gently or to bring it back to temperature without burning yourself (600 version



COMFORT

 Low heat emission from a chrome* plancha

EASY TO CLEAN

- Cooking by-products and wash water are recovered in a swivel container in the facia
- Side splash guards are standard

COOKING UNDER CONTROL

BRATT PAN PLUS





Ensure your pasta cooking without oxidising the bi metallic well base Cooked to perfection thanks to the standard core probe

Automatic fault detection with error code display to rapidly identify the cause of the problem

PERFORMANCE

Your meat is perfectly browned everyday

• Thanks to integral sensors in the base of the well, the CoreControl[™] technology automatically adjusts the heating power and regulates the temperature to suit the type of product being cooked

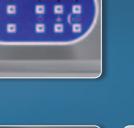
Healthier cooking

• The 15 mm thick bimetallic base guarantees a flat cooking surface so that a little oil spreads evenly all over it

Save energy

- The integral regulation drops energy consumption by 15%
- Reduce the required floor space
- Triple function: bratt pan, boiling pan and braising pan











Core pro

BRATT PAN







PERFORMANCE

- Integral CoreControl[™] technology for precise control of temperature and cooking speed
- Triple function: bratt pan, boiling pan and braising pan
- Start&Cook[™] technology: Electric spark ignition as standard

COMFORT

•All ADVANCIA PLUS bratt pans are fitted with Start&Cook™ technology. Ignition is automatic

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- Don't tire your back any longer thanks to the standard electric tilt
- Automatic water delivery to cook your rice or deglaze your sauces
- A cooking surface adapted to your production : choose between 95 and 140 liters

EASY TO CLEAN

- A totally enclosed well prevents any water getting onto the heating system
- When frying all grease splashes are collected and discharged via a peripheral channel



Make cleaning between batches easier with the standard retractable spray hose



COMFORT

- Integral water supply as standard
- Electric tilt available
- Capacity : 80, 95 or 140 liters

THE ANSWER TO ALL YOUR REQUIREMENTS











PERFORMANCE

- Prolong the service life of your oil whilst consuming 15% less energy: each fryer is fitted with an electronic control allowing solid oil melt and limiting inappropriate increases in temperature
- Your cooking rate is assured throughout service by a gas control unit acting on two high output micro perforated burners (on gas models)

SAFETY

• Use the ADVANCIA fryers in complete safety thanks to a thermostat limiting the temperature to 210°c





COMFORT

- Lighting any of the A gas fryers is facilitated by Start&Cook™ technology with electric spark ignition as standard
- Select your fryer from a large range, from the smallest capacity of 2 x 6 litres up to 25 litre units assembled in a battery to cook from 15 to 250 kas of chips per hour
- Gain time and optimise your cooking with automatic basket lift (optional)
- Save on space: all the performance of the fryers in a compact 400 module

A high output fryer for the most demanding Chef:

IR25G: a 25 litre gas fryer with radiant burners and ionisation flame control for increased output



All 18 and 25 litre fryers can be fitted with an integral filtration system. This is kept operational by a blown air heating system in the piping which can even melt solidified oils









COMFORT

• Simplify your life thanks to a water supply to the base of the well

• Use your bain-marie whilst dressing your plates: optimise your space thanks to a half cover fitting flush with the worktop

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BOILING PAN









gas models

COMFORT

- Boiling pans from 60 to 250 litres, direct heat or bain marie in gas or electric
- Pressed 316 L stainless steel base
- Standard integral water tap
- Automatic fill of double jacket

EASY TO CLEAN

• Fixed boiling pan limits the surfaces to be cleaned





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EASY TO CLEAN

Save time when cleaning

- The ADVANCIA PLUS bain-marie has a well that is fixed to the underside to eliminate any unevenness
- The unit can be plumbed to waste or into an independent container

BOILING PAN PLUS



PERFORMANCE

• Even faster temperature increase with two high output micro perforated burners on

• Cooking that takes care of your products through indirect heat

COMFORT

- A boiling pan suited to high production with a usable capacity of 200 litres
- Improving your working comfort with standard electric tilt
- Available with a socket outlet on the fascia

ADAPTABILITY OF THE **ADVANCIA RANGE**

EASE OF MAINTENANCE



ADVANCIA modules were designed to be easy to maintain

- to the drain
- and bratt pans

ADVANCIA offers you a global solution, with the option to combine the majority of cooking units with refrigeration below

• Gain space

• Optimisation of service



A refrigerated unit designed for frequent door opening throughout service. Its insulation and its energy performance guarantees that the chill chain is respected

Adapt the module to your environment :

• With or without compressor

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• With cupboards or drawers



• An access panel in the back of units that are connected to water for easy access

 Simplified access to components with a hinged system for the fascia panels • Automatic visual fault display on fryers

ECOLOGY, ECONOMY



ECO DESIGN

During construction, the laser cutting and welding technology reduces material wastage and eliminates the need to polish, with all its negative effects not least the unpleasantness of the task and dust projection to the atmosphere



RECYCLING

Recyclable materials used (metal, plastics, packaging wood, new lead free electronic circuit boards) comprise over 95% of the total mass of these products



CARBON FOOTPRINT

The standard integral electronic regulation into all the bratt pans and all planchas reduces energy costs by at least 15%

Moreover the fryer regulation guarantees optimum oil use and improves its longevity

The CloseContact[™] technology allows an output of 60% to be obtained on open burners for optimised energy consumption

ADVANCIA ADVANCES...

THE BONNET COMMERCIAL TEAM AT YOUR SERVICE TO ACCOMPANY YOU THROUGH OUT YOUR ENTIRE PROJECT

In addition to the expertise BONNET offers you • all the tools you need for a real analysis of your restrictions and your needs • specific documentation for every module for an in depth understanding of

our products





PROFIT FROM YOUR INVESTMENT

BASED UPON	STANDARD SUITE	ADVANEIA	SAVING
RAW INGREDIENTS 250g raw meat / cover Saving in raw materials in bratt pans with and without regulation: 10% Cost of raw materials: 10€ / kg	10 238 €	7 313 €	2 925 €
ENERGY Installed power STANDARD suite: 65.5 kW Installed power ADVANCIA suite: 61.1 kW kW cost of gas: € 0.045 kW cost of electricity: € 0.095	8 824 €	6 968 €	1 856 €
CLEANING TIME Time to clean a STANDARD suite: 40 mins per day Time to clean an ADVANCIA suite: 30 mins per day Labour cost: € 13.5	2 808 €	2 106 €	702€
BASED ON : Traditional restaurant serving 150 covers per day, open 6 days/week all year STANDARD SUITE : 1 x 50 dm2 electric bratt pan, 1 x 1000 mm electric plancha, 2 open burners, 1 bain marie, 1 x 15 litre electric fryer and 1 x 800 mm electric solid top		Annual return :	5 483 €

SUITE : 1 x 50 dm2 PL i electric bratt pan, 1 x 1000 mm PLUS electric plancha, 2 hob induction PLUS, 1 bain marie, 1 x 15 litre electric fryer and 1 x 800 mm PLUS electric solid top





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