#### MADE IN FRANCE

# RUBIS TOUCH

# ELECTRIC MODULAR DECK OVEN









Modular and scalable, specialised or multipurpose, the Rubis Touch oven is designed to make pastries, bread, pizza or for combined use (mixing and matching these three baking modules at your convenience).

Compact, quick to install, Rubis Neo will find its place in your bakery, laboratory or store, to bake a maximum of products in order to diversify your offer and face your daily challenges.



**KNOW-HOW** 

## More than 70 years by your side



With more than 70 years of experience, Pavailler has reached its high level of expertise thanks to a unique know-how in the conception of ovens for bakeries and pastry shops, and a development of Made in France products, always more reliable and efficient.

VISIT WWW.PAVAILER.COM

LAB

## Discover your future oven



As a demonstration and training center, our LAB' is at your disposal to test our equipment in real-life situations. Our Baker Demonstrator is there to advise and assist you.

MAKE AN APPOITMENT WITH US +33 (04) 75 57 55 00

**ASSISTANCE** 

#### At your service



Benefit from the power of a worldwide network of distributors! We provide local support to bakers all over the world, to help you at every stage of your project.

CALL US +33 (04) 75 57 55 00

#### **CONFIGURABLE AND SCALABLE**

Many options are available to adapt precisely your Rubis Touch oven to your specific needs: hood, condenser with stainless steel casing, false case with slide rails, proofer with castors, integrated elevator / loader for bakery deck(s), steam device for pastry and pizza deck(s)...



#### PASTRY MODULE: REGULARITY AND PRECISION

This module is used to bake the most demanding, light or delicate pastry products: on a tray, or circled moulds.

Steam may be added as an option if required by your preparations and products: a manual steam vent will effectively dry the baking chamber when necessary.

#### PIZZA MODULE: THE HIGH TEMPERATURE SPECIALIST

Tested and approved throughout its development by a French pizza-making champion, the pizza module allows you to bake thin or thick («teglia» style) dough on a special high temperature deck.

We have designed it to withstand constant opening of the door during successive loadings. The rise in temperature is extremely fast and allows continuous baking.





#### BAKERY MODULE: VERSATILE AND EFFICIENT

Featuring a 13 mm deck made in refractory materials, it is equipped with a state-of-the-art steam generator. Well insulated and also energy efficient, it will allow you to bake all types of breads with perfect regularity.

You will find the same consistency when baking your viennoiseries and pastries. An integrated elevator / loader is available as an option.



## TECHNICAL DATA





«Zig-zag» electric resistors at the entrance of the oven prevent heat loss and ensure even baking without the need to turn the trays.



#### **EASY MAINTENANCE**

The access to the electrical box is done by the front of the oven, which gives it the possibility to be built-in on 3 sides.

#### PASTRY MODULE

- 13 mm deck (in high density refractory material).
- Exclusive heat distributor on the roof and deck.
- Double glazed pastry door, insulated by a layer of air.
- · Standard manual steam vent.
- Digital control.
- Optional steam generator.

#### BAKERY MODULE

- 13 mm deck (in high density refractory material).
- Exclusive heat distributor on the roof and deck.
- Digital control.
- Standard manual steam vent.
- New steam generator fitted as standard.
- Optional integrated lift and loader.

#### PIZZA MODULE

- 14 mm ultra-high temperature slab.
- Exclusive heat distributor on the roof and deck.
- Double glazed pizza door, insulated by a layer of air.
- Standard manual steam vent.
- Digital control.
- Optional steam generator.

### EASY TOUCH CONTROL PANEL A RELIABLE AND INTUITIVE REGULATOR



A modern and intuitive control system for an easy regulation of your baking. The visualisation is immediate and the navigation without complexity, with all the needed parameters at your fingertips to express your know-how at each batch.



The **Recipe Book** contains **50 programs** that allow you to save your baking parameters and access your favorite recipe in a split second. They can be **programmed with 5 different temperature stages**.



The **Eco Mode** allows you to lighten your electricity bills without penalizing the baking temperature or the quality of your product. This energy management mode causes a 40% drop in power, and allows you to make savings and prevents you from exceeding the consumption threshold. **This mode is advised when in half-capacity.** 



In just one tap, you can increase the baking time and adapt to any conditions.



The **Expert Mode** gives you access to **advanced visualisation programs** in order to follow your energy consumption, the internal temperatures or the oven technical data.

#### **ENERGY SAVING**

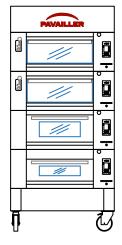
Turning off your oven is one of the main ways to avoid energy waste and reduce your energy consumption. Thanks to the **Energy Saving** mode, a deck **automatically shuts down during periods of inactivity**. The screen saver indicates the oven's useful usage rate, to help everyone adopt the right habits on a daily basis.

## AN OVEN THAT ADAPTS TO YOUR NEEDS

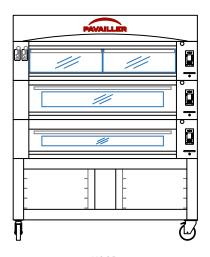
Each level is a truly independent oven: it has its own insulation, manual steam vent and regulation. This construction allows you to imagine subsequent add-ons through an easy and quick to install module.

The steam option can also be added later on the pastry and/or the pizza level.

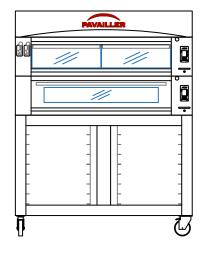
#### **EXAMPLES OF CONFIGURATIONS**



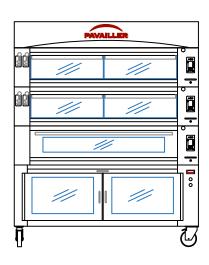
HOOD 2 BAKERY MODULES R2 PASTRY MODULE R2 PIZZA MODULE R2 STAND 408 MM



HOOD BAKERY MODULE R3 PASTRY MODULE R3 PIZZA MODULE R3 STAND 781 MM



HOOD BAKERY MODULE R4 PASTRY MODULE R4 STAND 1154 MM



HOOD 2 BAKERY MODULES R6 PASTRY MODULE R6 PROOFER



#### **EXCEPTIONAL STEAM PERFORMANCES**

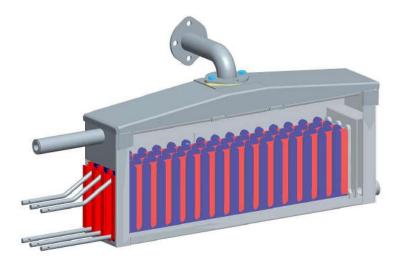
Inspired by the «radiator» technique, the internal geometry of the steam generator has been designed to achieve a specific shape, to evaporate the right amount of water in the most efficient way.

**TURBO STEAM obtains a 97% yield:** 291 ml of the 300 ml of water injected, is therefore transformed into steam!

Immediately available through rapidly rising temperature, steam is injected under pressure to ensure a perfect forward / backward sweeping movement.

The baking chamber is filled in seconds and steam settles on the bread in a perfectly regular and even way.

Three heating elements provide perfect heat distribution in every part of the appliance. Balanced on the 3 phases of the electrical network, they ensure long life while reducing energy consumption.



#### **DATA AND DIMENSIONS**

#### RUBIS TOUCH R2 / R3 / R4 / R6

**B** - Bakery Module **PA** - Pastry Module **PI** - Pizza Module

	RUBIS TOUCH R2			RUBIS TOUCH R3			RUBIS TOUCH R4			RUBIS TOUCH R6	
Type of module	В	PA	PI	В	PA	PI	В	PA	PI	В	PA
Number of trays per deck	2		3		4		6				
Type dof trays (mm)	400x600 / 460x660		400x600 / 460x660			400x600 / 460x660			400x600 / 460x660		
Entry size of trays (mm)	600	600	600	400	400	400	600	600	600	400	400
Number of doors per deck	1	1	1	2	1	1	2	1	1	2	1
Useful height (mm)	200	185	135	200	185	135	200	185	135	200	185
Number of decks	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4	1 à 4
Baking surface (m²)		0,65 0,97					1,95				
Width (mm)	990		1760			1690			1760		
Depth (mm)	1400		1110			1400			1800		
Height (mm)	373	373	373	373	373	373	373	373	373	373	373
Electrical supply	380-415V / TRI+N+T/ 50-60Hz /TNTT										
Power (kW)	7,7	5,8	5,8	10,5	8,6	8,6	13	11,1	11,1	17	15
Rated current (A)	10,9	8,2	8,2	14,8	12,1	12,1	18,3	15,6	15,6	23,8	21,1
Net weight (kg)	180	165	160	265	240	215	295	270	245	300	275
With integrated elevator				,							
Width with integrated elevator + loader (mm)	-	-	-	1944	-	-	1874	-	-	-	-
Depth with integrated elevator + loader (mm)	-	-	-	2485	_	-	3065	_	-	-	-
Height with loader in storage position (mm)	-	-	-	2347	-	-	2347	-		-	-
Clear height with elevator in hight position (mm)	-	-	-	1869	_		1869	-		-	-
Net weight (kg)	-	-	-	345	-	-	350	_	-	-	-
With hood + extractor											
Width (mm)	990		1760			1690			1760		
Depth (mm)	1600		1300			1600			2000		
Height (mm)	250	250	250	250	250	250	250	250	250	250	250
Electrical supply	Power supply with oven										
Power (kW)	0,15	0,15	0,15	0,15	0,15	0,15	0,15	0,15	0,15	0,15	0,15
Rated current (A)	1,4	1,4	1,4	1,4	1,4	1,4	1,4	1,4	1,4	1,4	1,4
Net weight (kg)	47		68			78			78		

#### **OPTIONS** & ACCESSORIES

€ paying option — not available

	RUBIS TOUCH R2			RUBIS TOUCH R3			RUBIS TOUCH R4			RUBIS TOUCH R6	
Type of module	В	PA	PI	В	PA	PI	В	PA	PI	В	PA
Integrated elevator and loader	€	-	-	€	-	-	€	-	-	-	-
Steam production (per deck)	€	€	€	€	€	€	€	€	€	€	€



# BAKING THE BEST OF GOODS





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