



2 Baker Lux Dynamic

- 2.1 Alarm and Warning messages
- 2.2 Hidden menu parameters

SERVICE TRAINING

English

Features

Safe door docking positions at
60° - 120 ° - 180°



Protek.SAFE™
Cool touch oven door
Cool external surfaces
Improved energy efficiency

Control: *Manual*

CONTROL PANEL

Control: *Dynamic*
99 baking programs memory, each
one made of 3 baking steps + pre-
heating

Technical details

High-durability carbon fibre door lock

AIR.Plus

Auto-reversing motors combined with high speed revolving fans

STEAM.Plus

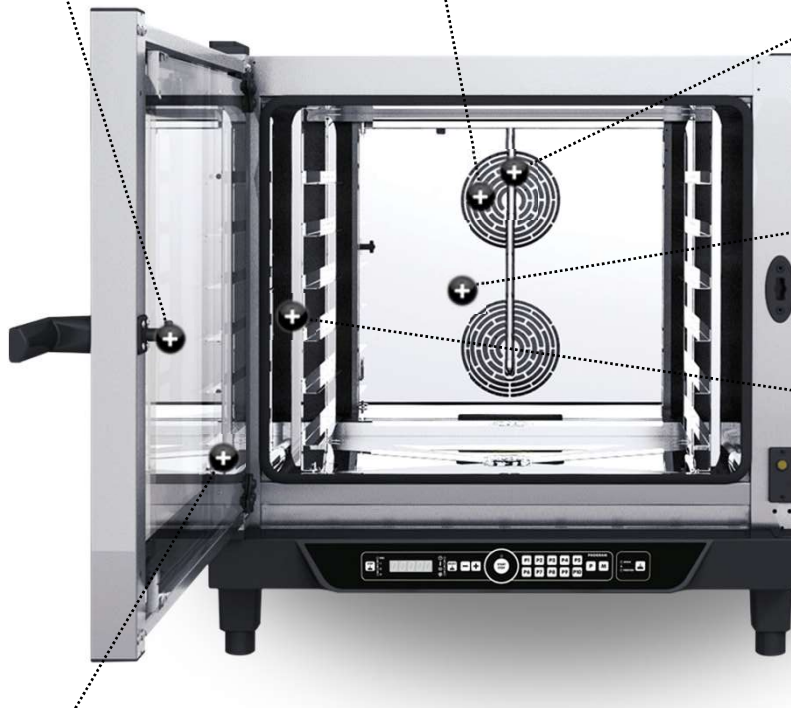
Instant humidity creation inside the baking cavity from a temperature of 90 °C

Baking cavity design

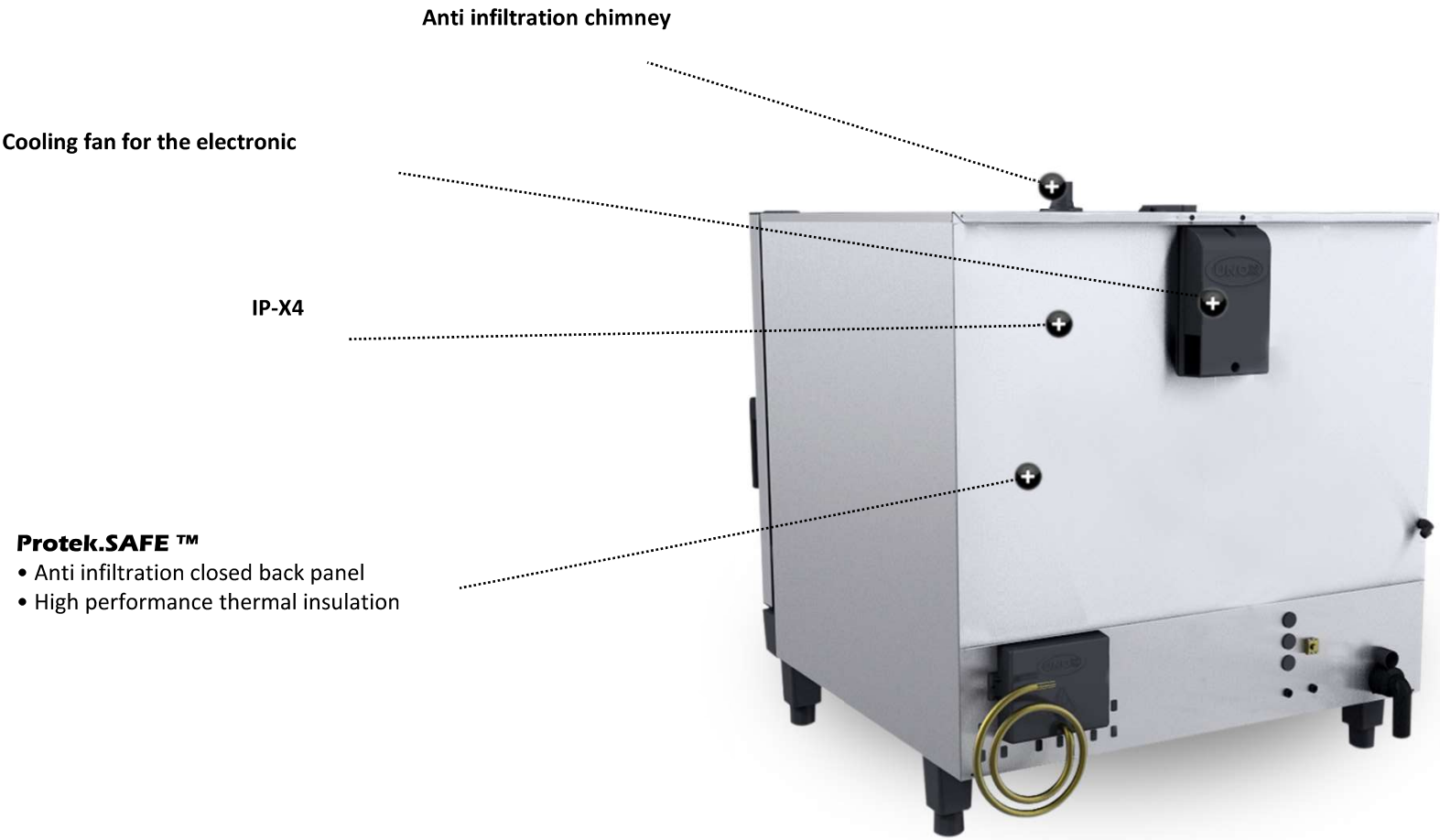
Built in stainless steel
Rounded corners
Easy extraction of the lateral grid supports

High durability halogen lamp

Openable internal glass for easy cleaning



Technical details

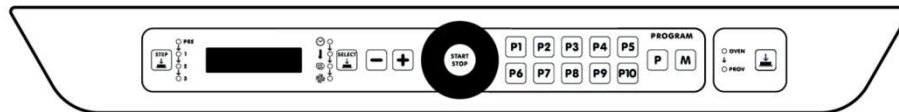


Control panel

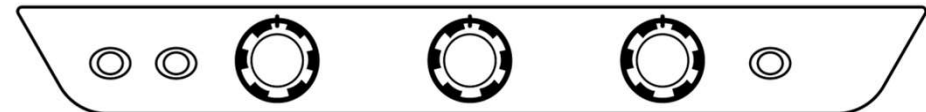
Dynamic and *Manual*.

Each control panel is customized and designed for a quick

Dynamic



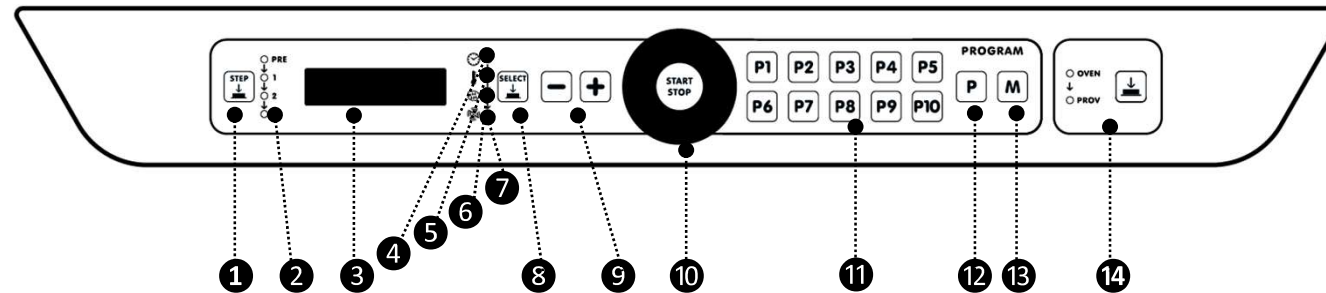
Manual



Control Panel



Dynamic control panel



- 1 - Key to select baking step
- 2 - Baking step LED
- 3 - Display to visualize the baking parameters
- 4 - Baking time LED
- 5 - Baking temperature LED
- 6 - Humidity LED
- 7 - Fan LED
- 8 - Time, temperature, humidity and fan speed selection
- 9 - Baking parameters increase / decrease
- 10 - START/STOP baking cycle
- 11 – Direct-access program selection
- 12 - Program menu recall – 99 programs
- 13 - Program memorizing
- 14 - Select oven or proofer

2.1 Alarm and warning messages

Display	Alarm Description	Effect	Causes	Solutions	Replacing kit
AF01	Motor thermic protection intervention	The oven interrupts any operation in progress	Failure of the back PCB	Replace the back PCB	• KPE1810B
			White thermic protection wires of the motor/s without continuity Make sure that the oven is installed following the guideline «oven positioning, section 1.2 and 1.3»	Replace the motor/s Install the oven sticking to the instructions	• KVN1130A



Resistance = 4-5 Ω



Resistance= 35-55 Ω

2.1 Alarm and warning messages

AF02	Safety thermostat alarm	The oven interrupt any operation in progress	Overheating of the cooking chamber (higher than 310°C)	Check the main power supply according to the technical data sheet supplied with the oven or download them from the Infonet section at www.infonet.com	
				Replace the temperature probe (check the continuity to the two pins as shown below) and reset the Alarm AF02 as per the pictures to the next page	• KTR1105A
				Replace the back PCB	• KPE1810B



2.1 Alarm and warning messages

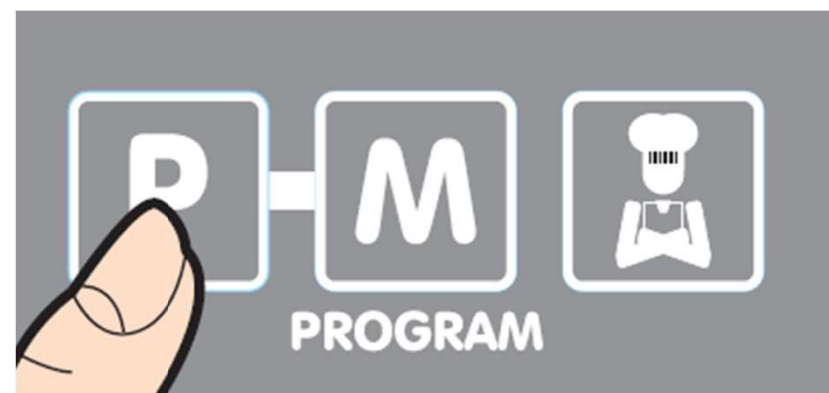


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In case of replacement of the temperature probe connected to the oven PCB socket P22, the alarm AF02 remains visualized until the reset operation is done.

- **Hold** the white safety thermostat reset **button** to the right interface board for precisely 6 seconds then release
- Press the «P» button once to the display to definitively erase the AF02 alarm from the main memory of the oven

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2.1 Alarm and warning messages

AF03	Temperature probe failure	The oven interrupts any operation in progress	- The temperature probe has failed - Back PCB failure	- Replace both temperature probes - Replace the back PCB	- KTR1105A - KPE1810B
AF04	Loss of communication	The oven interrupts any operation in progress	- Connection failure with the accessories (check the data cable connection) - Check the display panel – back PCB data connection cable	- Check the data cable connection with the accessories - Check the display panel – control panel connection as shown below	- Data cable replacement - Display panel / power board data cable replacement

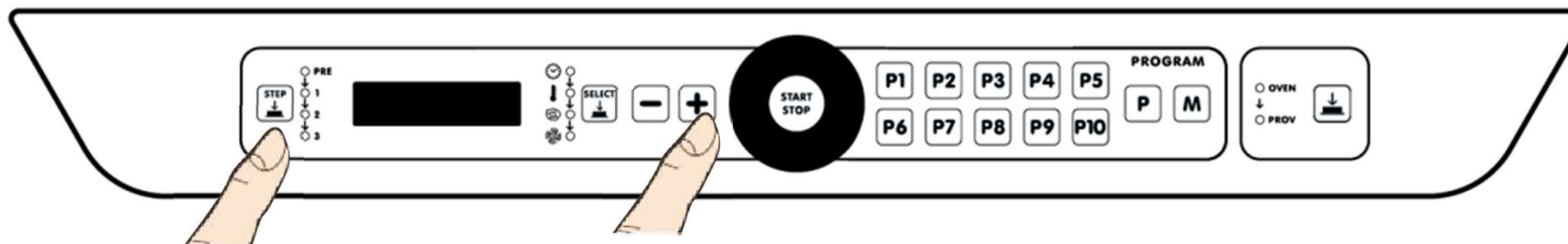


2.1 Alarm and warning messages

UF01	Back cooling fan Warning	The oven continues the operation in progress but the cooling of the main oven's components will not be ensured	• Cooling fan wire disconnected from the oven PCB • Damaged cooling fan • Damaged oven PCB	• Connect the cooling fan wire to the oven PCB to the socket P23 • Replace the cooling fan • Replace the oven PCB	• KVN1120B • KPE1725D
UF02	Oven PCB Temperature Warning	The temperature of the PCB exceeds 70°C, the oven will continue the operations in progress	• Oven not correctly positioned in the kitchen • Back cooling fan doesn't work • Damaged oven PCB	• Refer to the «positioning» step at the installation slides • Replace the cooling fan • Replace the oven PCB	• KVN1120B • KPE1810B

2.2 Hidden menu parameters

- Press  and  together for 5 seconds
- Press  to choose the net addresses. As for the Chef Top and Baker Top ovens the NET addresses are
 - 1 Power board
 - 10 Display board
- Press  to enter into the single board setup
- Press  and  to recall the parameter to adjust
- Press  again to enter the parameter setting
- Press  and  to change the parameter value
- Hold the  button for at least 5 seconds at the end of each modification to save the setting
- Press  two times to exit from each hidden menu



2.2 Hidden menu parameters

10 – Display board hidden menu

Board code	Parameter name	Description
PE1985A0	FRW	Firmware
PE1985A0	CD1	Display board code
PE1985A0	CD2	Display board version
PE1985A0	NET	Net address
PE1985A0	OV	Master & Slave - Not used
PE1985A0	SNB	Board serial number
PE1985A0	TDB	Assembly line test date
PE1985A0	TTB	Assembly line test time
PE1985A0	DEG	Celsius or Farenheit
PE1985A0	STB	Stand-by activation
PE1985A0	LMP	Lamp activation
PE1985A0	LOC	Lock of first 20 programs (1-20)
PE1985A0	PRG	Manual setting activation
PE1985A0	GN	Not used
PE1985A0	BUZ	Extra buzzer (optional) activation
PE1985A0	STE	Not used
PE1985A0	FOB	Buzzer frequency (not used)
PE1985A0	LAT	Automatic door closure (not used)
PE1985A0	SEN	Touch buttons sensitivity (standard = 8)
PE1985A0	RIC	Touch buttons calibration (standard = 2)

2.2 Hidden menu parameters

1 – Power board hidden menu

Board code	Parameter name	Description
PE1810B0	FRW	Firmware
PE1810B0	CD1	Power board code
PE1810B0	CD2	Power board version
PE1810B0	NET	Net address
PE1810B0	SNB	Serial Number board
PE1810B0	TDB	Power board test date
PE1810B0	TTB	Power board test time
PE1810B0	SND	Oven serial number
PE1810B0	TDD	Assembly line test date
PE1810B0	TTD	Assembly line test time
PE1810B0	MAS	Maximum setpoint temperature
PE1810B0	RES	Heating element activation
PE1810B0	HRD	Working hour alarm (not used)
PE1810B0	TMD	Maximum temperature reached from the power board
PE1810B0	DF1	Isteresis regulation of the temperature probe
PE1810B0	OF1	Offset regulation temperature probe
PE1810B0	MOD	Oven model (not used)
PE1810B0	NM	Number of motors (not used)
PE1810B0	TFN	Cooling fan temperature activation
PE1810B0	DFN	Isteresis cooling fan temperature
PE1810B0	SSR	Not used