

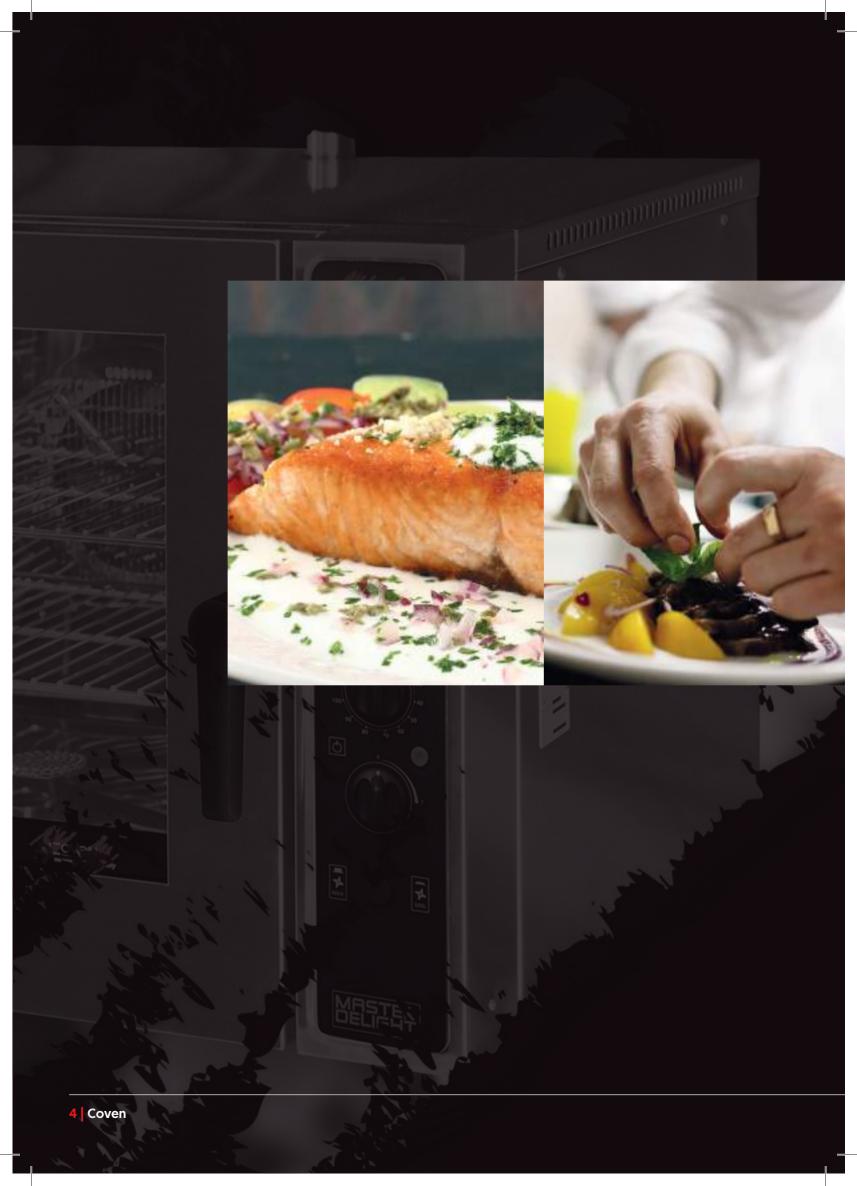


WHEN HEAT MATTERS

NEW LINE











BEEN OUR MISSION EVERY CHEF CAN COUNT ON OU EXPERIENCE IN THE PREPARATION

WHEN HEAT MATTERS.

Founded in the 1980s in Cremona with a vocation for research, Coven is one of the first companies to have launched combi-steam ovens on the world market.

In 2019, Coven arose back in Turin from a synergy of entrepreneurs and a team of highly qualified technicians who, in line with the original mission and with a shared passion for technological research, aims for just one result: ideal heat.

Every oven produced is tested by our specialised technicians, who monitor each individual phase of the assembly process.

Coven products are made in Italy ovens, which, besides being easy to use, boast exceptional performance and reliability levels with a satisfactory quality-price ratio.

Coven's future is synonymous with innovation.

The exclusive patents applied to new products will ensure an enduring and significant competitive advantage, especially in gas applications in which minimum consumption and emission levels have been achieved.



THE IDEAL HEAT

PASSION

Every day we are alongside with the chefs who use our ovens, to boost their creativity in the kitchen for the perfect outcome of their preparation through simple daily gestures. Passion made in Italy!

We build. Coven professional convection ovens are made entirely within the company, they are all tested and ready for the intensive use they are designed for.

We work side by side. In the pre-sale phase we provide all the necessary information to allow chefs to exploit the oven's full potential.

We are there for you. We offer constant and accurate assistance.



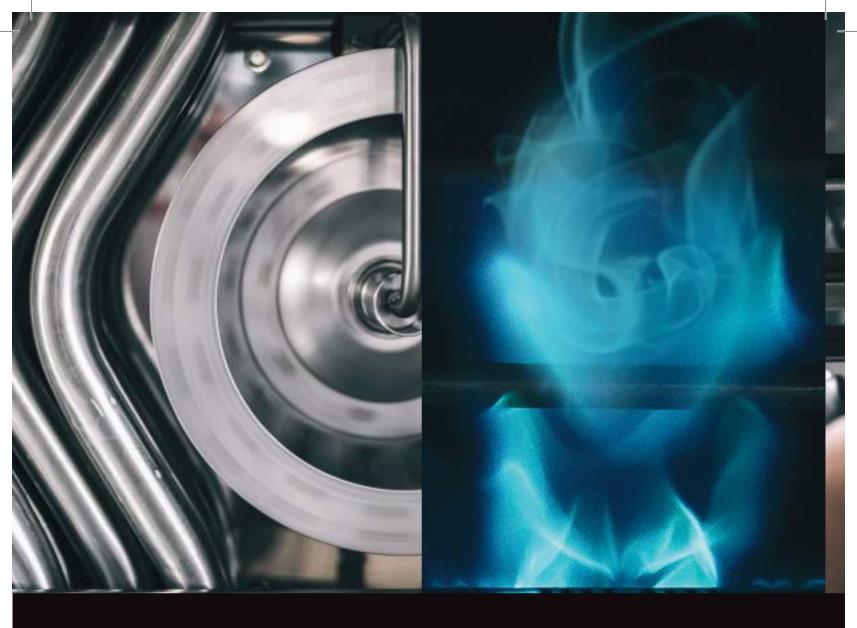
TECHNOLOGYWe distinguish the gastronomy from the pastry line: the guidelines are simplicity of use and reliability. We use high quality components designed and manufactured in partnership with our suppliers.

Our ovens feature innovative elements protected by company patents that allow Coven to be at the forefront of the oven manufacturing industry.









RESEARCH AND DEVELOPMENT

The new European directives, and in particular those on eco-design and energy labelling, are the fundamental levers of our research.

We continue to invest in improving our combustion systems. In this field, Coven is the owner of an innovative international patent involving the use of a special burner for gas ovens.

Thanks to our researchers, we have introduced **new systems to control the steam in the cooking chamber.** A new self-diagnosis system for the furnace is currently being studied, which will enhance the tools available to our service technicians.

INTERNAL PRODUCTION

Coven convection ovens are manufactured by our specialized technicians. **Each component is assembled with care and precision** to obtain a highly guaranteed product, with a solid structure and advanced technology. The internal control system and the quality of the components guarantee the resistance of our ovens to intensive use and to the wear and tear of time.

FAST DELIVERY TIMES

The highly organised production system allow Coven to respond to its clients' necessities in very tight time frames.



GASTRONOMY

Thanks to its rich collection of professional convection and mixed ovens, direct steam or with boiler, in the gas and electric versions available in the New Line, **Coven is the perfect partner in the kitchen** to prepare the best recipes. The great versatility of Coven ovens offers Chefs maximum creativity and the results are impeccable.

STEADY COOK

Coven's new line presents Steady Cook, a high-tech oven in two models: Visual and Touch; convection and combi-steam ovens with precise and uniform temperature regulations and with a software able to store up to 120 recipes with 6 different cooking phases. The USB input offers the possibility to update software with new functions and recipes, allowing to manage and simplify the work processes.

VISUAL

A series equipped with an **intuitive and reliable** capacitive keypad with a sophisticated design.

TOUCH

The top of the range Steady Cook is programmable through a **7" graphic touch screen display** for quick and easy use. This model is equipped with the **MULTICOOK** feature, which, thanks to a multi-level cooking system, enables you to simultaneously cook foods having different preparation times.

system that produces steam that permits to adjust the percentage of moisture to precision. A dedicated boiler that conducts steam into the cooking chamber together with devices that allow direct production in a perfect combination of efficiency. **DUO STEAM SYSTEM** makes fast cooking possible at high temperatures and slow preparation at low temperatures. Steady Cook allows you to cook food under vacuum, with less weight loss and greater enhancement of flavours and it's also equipped with an inverter that allows cooks to control the fans at 9 different speeds.

DELTA T COMBO A system that keeps the difference in temperature between the core of the product and the cooking chamber constant. The core probe is the heart of the **DELTA T COMBO**, which measures in real time the internal temperature of the food and ensures that the desired food temperatures are reached and maintained. The Coven core probe is removable for increased durability.

SELF WASHING MODE The Self-Washing Mode is equipped with an arm with multiple jets which are able to reach every corner of the cooking chamber for impeccable cleaning, thanks to three washing cycles, from the fastest to the most intense. The liquids are collected by a double tank system.

PASTRY AND BAKERY

Coven turns the ancient art of pastry and bakery into a modern reality. The New Line ovens dedicated to this sector guarantee perfect results in all phases of preparation. The Coven ovens feature high-tech elements while maintaining simple and reliable characteristics.

MASTER DELIGHT

Master Delight represents the new Coven concept applied to pastry and bakery and is available in two versions: Mech and Visual. The digital thermostat and the inversion of the fan rotation make up for a high cooking precision. Condensation collection is guaranteed by a double tank system. Master Delight is Coven's top of the range Coven pastry and bakery oven, a marvel of perfection and simplicity.

MECH

The series with digital thermostat and encoder. Convection cooking, automatic and manual humidifier, speed regulation and fan rotation reversal team up to guarantee the utmost cooking precision.

VISUAL

A series equipped with an intuitive and reliable capacitive keypad with a sophisticated design, the latest generation software for storage of up to 99 recipes and the option of 6 different cooking phases in automatic sequence. The absolute reliability of the system guarantees constant repeatability over time. In addition, delayed start and rapid cooling system allow to optimize the preparation times. The USB port offers the opportunity to update software with new functions and recipes, thus allowing to manage and simplify the work processes.

Master Delight ovens are equipped with an inverter that makes sure you can control the fans at 9 different speeds and also boast an innovative system of rapid automatic evacuation.





STEADY COOK

gastronomy

stainless steel

the body structure is entirely stainless steel

quick steam exhaust

manual system of relief valve

humidifier

automatic and manual

digital thermostat

with encoder

hinged door

see-through double tempered thermal glass door to effectively avoid heat loss



double-stage handle

maximum safety and perfect sealing. The large ovens are equipped with a two-point locking handle

dual tank for the collection on of cliq

a drip tank is integred in the oven door with automatic evacuation liquid collection tank of the oven directly connected to the drain

STEADY COOK MECH

The series with digital thermostat with encoder and manual control.

- Cooking convection/steam
- Combined convection-steam
- Inversion of fan rotation
- Humidity rapid exhaust
- Double liquids drainage tanks



the body structure is entirely stainless steel

automatic system of relief valve

innovative steam management system both direct and indirect with outside generator

dy cook visual system

capacitive electronics customizable software 99 programmable recipes up to 6 cooking phases each adjustable steam 0-100% 9 fan speed levels

see-through double tempered thermal glass door to effectively avoid heat loss



double-stage handle maximum safety and perfect sealing. The large ovens are equipped with a two-point locking handle

dual tank for the collection on of cliq

a drip tank is integred in the oven door with automatic evacuation liquid collection tank of the oven directly connected to the drain

three completely automated self-washing modes for every need

heated core probe internal or external for a perfect $\Delta \mathbf{T}$ cooking

to store data and to update software

The programmable series with capacitive keypad. This new system allows to store data up to 99 recipes with 6 cooking phases. The USB input allows to store data and to update software with new functions and recipes.

- Humidity percentage control
- Fan speed inverter control up to 9 levels
- Core probe
- Self-washing mode



automatic system of relief valve

Multi-level cooking system that allows you to simultaneously cook foods having different preparation times. Equipped with 72 preloaded recipes and 48 customisable ones

the body structure is entirely stainless steel

innovative steam management system both direct and indirect with outside generator

tempered thermal glass door to effectively

COOK

touch screen graphic display

customizable software 120 programmable recipes up to 6 cooking phases each adjustable steam 0-100% 9 fan speed levels

see-through double avoid heat loss

maximum safety and perfect sealing. The large ovens are equipped with a two-point locking handle

dual tank for the collection

a drip tank is integred in the oven door with automatic evacuation liquid collection tank of the oven directly connected to the drain

three completely automated self-washing modes for every need

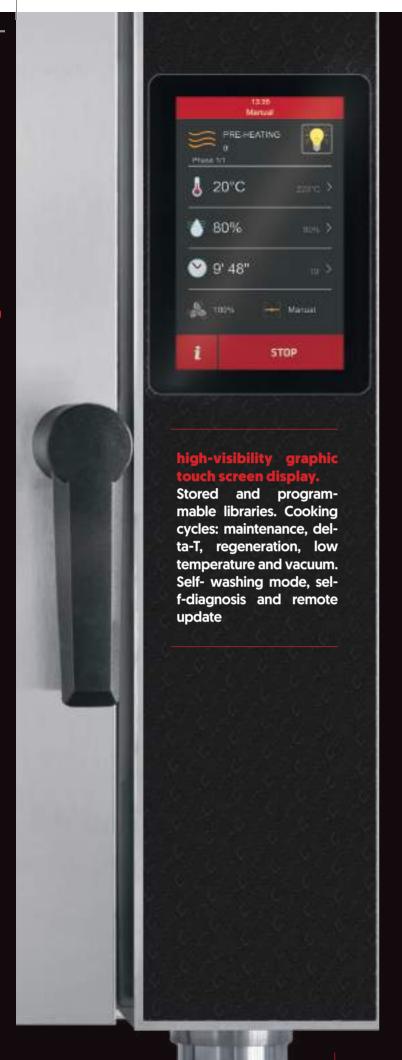
heated core probe internal or external for a perfect ΔT cooking

usb port

to store data, update the software and download **HACCP** data

The top of the range programmable series with 7" graphic colour **touch-screen display**. The innovative system allows to store data up to **120 recipes** with **6 cooking phases**. The USB port allows to store data and update the software with new functions and recipes.

- Self-diagnosis
- Humidity Percentage control
- Inverter control of fan speed up to 9 levels
- Heated core probe
- Multicook multi-level cooking
- Self-washing mode





13:35 Cookbook First dishes > > Fish Meat > Vegetables > > Cookbook



wide overview, intuitive graphics, quick and easy function selection

possibility to save custom cooking programs, library of preloaded programs specially made and tested in our laboratories, update and save data via USB port

multicook with count-up feature enabling an "ongoing" cooking cycle and count-down feature in which all baking trays with different preparation times complete cooking at the same time

usb port





Serie 10 X N10ESCMD

942 x 823 x 1.102 mm 634 x 396 x 670 mm 10 - 1/1 GN 60 mm max 100 145 Kg 400 ~ 3N 15,4 KW

Serie 10 6 N10GSCMD 942x 823x1.102 mm 634x396x670 mm 10 - 1/1 GN 60 mm max 100 168 Kg 230 ~ 1N 17 KW



Serie 20 \ N20ESCMD

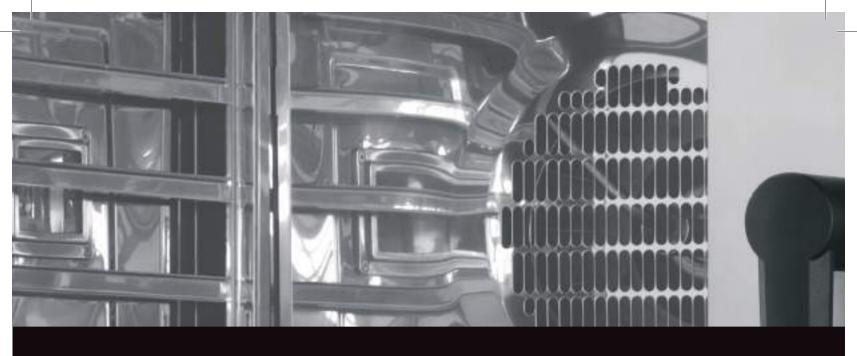
1.008x1.169x1.238 mm 710x732x780 mm 10 - 2/1 GN 20 - 1/1 GN 70 mm max 300 215 Kg 400 ~ 3N 20,4 KW

Serie 20 6 N20GSCMD 1.008x1.169x1.238 mm 710x732x780 mm 10 - 2/1 GN 20 - 1/1 GN 70 mm max 300 237 Kg 400 ~ 3N 26 KW



STEADY COOK MECH







Series 6 NO6ESCVD 862x716x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 91 Kg 400 ~ 3N 7.8 KW

Series 6 boiler ₹ N06ESCVX 862x716x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 95 Kg 400 ~ 3N 10.8 KW

Series 6 6 N06GSCVD 862x716x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 103 Kg 230 ~ 1N 8.5 KW

Series 6 boiler **§** N06GSCVX 862x716 x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 107 Kg 400 ~ 3N 11.5 KW



N10ESCVD 942 x 823 x 1.102 mm 634 x 396 x 670 mm 10 - 1/1 GN 60 mm max 100 145 Kg 400 ~ 3N 15,4 KW

N10ESCVX 942 x 823 x 1.102 mm 634 x 396 x 670 mm 10 - 1/1 GN 60 mm max 100 149 Kg 400 ~ 3N 21,4 KW

Series 10 6 N10GSCVD 634x396x670 mm 10 - 1/1 GN 60 mm max 100 168 Kg 230 ~ 1N 17 KW

N10GSCVX 942x 823x1.102 mm 942x823x1.102 mm 634x396x670 mm 10 - 1/1 GN 60 mm max 100 172 Kg 400 ~ 3N 23 KW



N20ESCVD 1.008x1.169x1.238 mm 710x732x780 mm 10 - 2/1 GN 20 - 1/1 GN 70 mm max 300 215 Kg 400 ~ 3N 20,4 KW

Series 20 ∮ N20GSCVD 1.008x1.169x 1.238 mm 710x732x780 mm 10 - 2/1 GN 20 - 1/1 GN 70 mm max 300 237 Kg 400 ~ 3N 26 KW



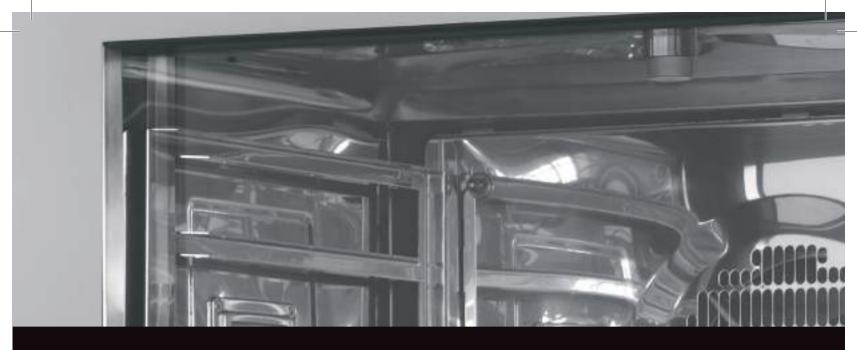
STEAD



N21ESCVD 990x975x1.940 mm 630x440x1.400 mm 20 - 1/1 GN 60 mm max 300 290 Kg 400 ~ 3N 31 KW



N40ESCVD 990x1.305x1.940 mm 630x770x1.400 mm 20 - 2/1 GN 40 - 1/1 GN 60 mm max 600 310 Kg 400 ~ 3N 43 KW





cod. ext. dimension int. dimension grid grid dist. meals weight voltage Series 6 NO6ESCTD

862x716x728 mm

584x355x436 mm

6 - 1/1 GN

60 mm

max 70

91 Kg

400 ~ 3N

7,8 KW

Series 6 boiler №
N06ESCTX
862x716x728 mm
584x355x436 mm
6 - 1/1 GN
60 mm
max 70
95 Kg
400 ~ 3N
10,8 KW

Series 6 ♠ N06GSCTD 862x716x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 103 Kg 230 ~ 1N 8,5 KW

Series 6 boiler ∮ N06GSCTX 862x716x728 mm 584x355x436 mm 6 - 1/1 GN 60 mm max 70 107 Kg 400 ~ 3N 11,5 KW

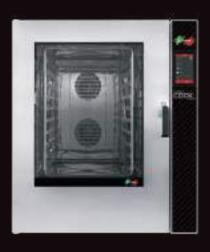


cod. ext. dimension grid grid dist. meals weight voltage power Series 10 N N10ESCTD 942x823x1.102 mm 634x396x670 mm 10 - 1/1 GN 60 mm max 100 145 Kg 400 ~ 3N 15,4 KW

N10ESCTX
942x823x1.102 mm
634x396x670 mm
10 - 1/1 GN
60 mm
max 100
149 Kg
400 ~ 3N
21,4 KW

Series 10 6 N10GSCTD 942x823x1.102 mm 634x396x670 mm 10 - 1/1 GN 60 mm max 100 168 Kg 230 ~ 1N 17 KW

N10GSCTX 942x823x1.102 mm 634x396x670 mm 10 - 1/1 GN 60 mm max 100 172 Kg 400 ~ 3N 23 KW



cod.
ext. dimension
int. dimension
grid
grid dist.
meals
weight
voltage

N20ESCTD
1.008x1.169x1.238 mm
710x732x780 mm
10 - 2/1 GN 20 - 1/1 GN
70 mm
max 300
215 Kg
400 ~ 3N
20,4 KW

Series 20 6 N20GSCTD 1.008x1.169x1.238 mm 710x732x780 mm 10 - 2/1 GN 20 - 1/1 GN 70 mm max 300 237 Kg 400 ~ 3N 26 KW





STEAD



N21ESCTD 990x975x1.940 mm 630x440x1.400 mm 20 - 1/1 GN 60 mm max 300 290 Kg 400 ~ 3N 31 KW



N40ESCTD 990x1.305x1.940 mm 630x770x1.400 mm 20 - 2/1 GN 40 - 1/1 GN 60 mm max 600 310 Kg 400 ~ 3N 43 KW



MASTER DELIGHT patisserie and bakery

stainless steel

the body structure is entirely stainless steel

quick steam exhaust

manual system of relief valve

humidifier

automatic and manual

digital thermostat

with encoder

hinged door

see-through double tempered thermal glass door to effectively avoid heat loss



double-stage handle

maximum safety and perfect sealing. The large ovens are equipped with a two-point locking handle

dual tank for the collection on of cliq

a drip tank is integred in the oven door with automatic evacuation liquid collection tank of the oven directly connected to the drain

MASTER DELIGHT MECH

The series with digital thermostat with encoder and manual control.

- Convection cooking
- Automatic and manual humidifier
- Fan speed control
- Fan rotation inversion



stainless steel

the body structure is entirely stainless steel

quick stear

automatic system of relief valve

humidifier

automatic and manual

visual system

capacitive electronics customizable software 99 programmable recipes up to 6 cooking phases each adjustable steam 0-100% 9 fan speed levels

hinged door

see-through double tempered thermal glass door to effectively avoid heat loss



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usb port

to store data and to update software

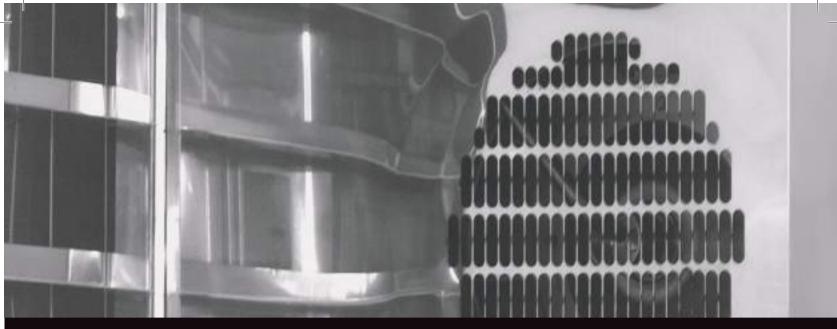
MASTER DELIGHT VISUAL

The programmable series with **capacitive keypad**. The innovative system allows to store data up to **99 recipes** with **6 cooking phases**. The USB input for storing data and **updating the software with new functions and recipes**.

- Automatic and manual modes for humidity percentage control
- Fan speed inverter control up to 9 levels



DELIGHT MEC MASTER





cod. ext. dimension int. dimension grid grid dist. weight voltage Series 5 **N**N05EMDMH
940x800x762 mm
662x430x470 mm
5 − 40 x 60
80 mm
104 Kg
400 ~ 3N
7,8 KW



cod.
ext. dimension
int. dimension
grid
grid dist.
weight
voltage
power

N08EMDMH 1.000x877x1.112 mm 692x450x680 mm 8 - 40 x 60 80 mm 152 Kg 400 ~ 3N 15,4 KW

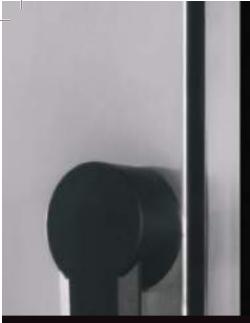
Series 8 ∮
N08GMDMH
1.000x877x1.112 mm
692x450x680 mm
8 - 40 x 60
80 mm
178 Kg
230 ~ 1N
17 KW



cod.
ext. dimension
int. dimension
grid
grid dist.
weight
voltage

Series 10 NIOEMDMH
1.000x899x1.318 mm
702x465x860 mm
10 - 40 x 60
80 mm
177 Kg
400 ~ 3N
20,4 KW

Series 10 6 N10GMDMH 1.000x899x1.318 mm 702x465x860 mm 10 – 40 x 60 80 mm 199 Kg 230 ~ 1N 26 KW



















N05EMDVH 940x800x762 mm 662x430x470 mm 5 – 40 x 60 80 mm 104 Kg 400 ~ 3N

7,8 KW

Series 5 6 N05GMDVH 940x800x762 mm 662x430x470 mm $5 - 40 \times 60$ 80 mm 115 Kg 230 ~ 1N 8,5/11 KW



N08EMDVH 1.000x877x1.112 mm 692x450x680 mm 8 – 40 x 60 80 mm 152 Kg 400 ~ 3N 15,4 KW

Series 8 6 N08GMDVH 1.000x877x1.112 mm 692x450x680 mm 8 – 40 x 60 80 mm 178 Kg 230 ~ 1N 17 KW



N10EMDVH 1.000x899x1.318 mm 702x465x860 mm 10 - 40 x 60 80 mm 177 Kg 400 ~ 3N 20,4 KW

Series 10 6 N10GMDVH 1.000x899x1.318 mm 702x465x860 mm 10 - 40 x 60 80 mm 199 Kg 230 ~ 1N 26 KW

CORE TEMPERATURE PROBE



LINES	MODELS	CODE
STEADY COOK	SERIES 6	
	SERIES 10	
	SERIES 20	
	SERIES 21	
	SERIES 40	
		C0V00013
MASTER DELIGHT	SERIES 5	
	SERIES 8	
	SERIES 10	

WASHING



LINES	MODELS	CODE
STEADY COOK	SERIES 6	LAV0506EG
	SERIES 10	LAV0810EG
	SERIES 20	LAV20EG
	SERIES 21	LAV2140E
	SERIES 40	LAV2140E
MASTER DELIGHT	SERIES 5	LAV0506EG
	SERIES 8	LAV0810EG
	SERIES 10	LAVUSTUEG

WASHING SHOWER



LINES	MODELS	CODE
STEADY COOK & MASTER DELIGHT	ALL MODELS	CDOCC004

REMOVABLE STAINLESS STEEL BASE UNIT



STEADY COOK	SERIES 6	SUPSC06
	SERIES 10	SUPSC10
	SERIES 20	SUPSC20
MASTER DELIGHT	SERIES 5	SUPMD05
	SERIES 8	SUPMD08
	SERIES 10	SUPMD10

REVERSIBLE DOOR



LINES	MODELS	CODE
STEADY COOK	SERIES 6	NS061723C
	SERIES 10	NS01021C
	SERIES 20	CL20022C
MASTER DELIGHT	SERIES 5	MD05014C
	SERIES 8	MD08022C
	SERIES 10	MC12022C

HOOD



LINES	MODELS	CODE
STEADY COOK	ONLY FOR 6/10 E	CAPPA610

MANUAL WATER SOFTNER



LINES	MODELS	CODE
STEADY COOK & MASTER DELIGHT	ALL MODELS	ADCTH405

DRAIN TEMPERATURE REDUCER



STEADY CO

	MODELS	CODE
ОК	SERIES 6	ABVAP06
	SERIES 10	ABVAP10-20
	SERIES 20	ADVAF 10 20

FAT FILTER



LINES	
STEADY COOK	

MODELS	CODE
SERIES 6	ASU00006
SERIES 10	ASU00010
SERIES 20	ASU00020

CHROMIUM PLATED GRIDS



LINES	
STEADY COOK	1

MASTER DELIGHT

DESCRIPTION	
GN 1/2	
GN 2/3	
GN 1/1	
GN 2/1	
40X60 cm	

CODE
AGR00012
AGR00023
AGR00011
AGR00021

AGR4604P

STAINLESS STEEL GRIDS



LINES	
STEADY COOK	

DESCRIPTION	
GN 2/3	
GN 1/1	
GN 2/1	

CODE
AGRMXD23
AGRIX011
AGRIX021

WIRED CONTAINERS



П	т.	v	Ξ	G
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DESCRIPTIO	



STEADY COOK

GN 1/1

ABR02511

FLAT TRAYS



DESCRIPTION	CODE
GN 1/1	AGR0RI11

STAINLESS STEEL CONTAINERS



STEADY COOK

STEADY COOK

DESCRIPTION CODE GN 1/1 H 20 mm ABIG201 GN 1/1 H 40 mm ABI0401 GN 1/1 H 65 mm ABI0651	1
GN 1/1 H 40 mm ABI0401	1
GN 1/1 H 65 mm ABI0651	1
	1
GN 2/1 H 20 mm ABI0202	21
GN 2/1 H 40 mm ABIO402	21
GN 2/1 H 65 mm ABIO652	21

STAINLESS STEEL PERFORATED CONTAINERS



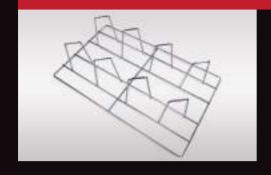
DESCRIPTION	CODE
GN 1/1 H20 mm	ABIF2011
GN 1/1 H40 mm	ABIF4011
GN 1/1 H65 mm	ABIF6511
GN 2/1 H20 mm	ABIF2021
GN 2/1 H40 mm	ABIF4021
GN 2/1 H65 mm	ABIF6521

CONTAINERS NON STICK COATED



NES	DESCRIPTION	CODE
EADY COOK	GN 1/1 H 20 mm	ABIV1120
	GN 1/1 H 40 mm	ABIV1140

GRID FOR CHICKENS



LINES	DESCRIPTION	CODE
STEADY COOK	GN 1/1	AGRPOL11

GRILL GRID



LINES	DESCRIPTION	CODE
STEADY COOK	GN 1/1	AGRILL11

ALUMINIUM TRAY



MASTER DELIGHT 40X60 cm ABN03046	LINES	DESCRIPTION	CODE
	MASTER DELIGHT	40X60 cm	ABN03046

BAKING TRAY, PERFORATED, SILICONE COATED



MASTER DELIGHT 40X60 cm ATFP4060	LINES	DESCRIPTION	CODE
	MASTER DELIGHT	40X60 cm	ATFP4060

TRAY FOR BAGUETTES SILICONE COATED



LINES	DESCRIPTION	CODE
MASTER DELIGHT	40X60 cm	ATF04060

BAKING TRAY, NON STICK COATED



LINES	DESCRIPTION	CODE
MASTER DELIGHT	40X60 cm	ABNA0346

COVEN CLEANING DETERGENT (TANK 6 KG)



LINES	MODELS	CODE
STEADY COOK & MASTER DELIGHT	ALL VISUAL AND TOUCH MODELS	DETLAVUSL

TERMS OF SALE

The ovens are packed in special palletized cartons, stackable and suitable for transport, or in palletized crates. Packaging included in the price. All goods are sold ex-factory. Any complaints regarding the goods must be made upon delivery and written in the delivery note. The goods travel at the purchaser's risk, even if they are sold free port. The producer is the owner of the goods until they are fully paid. All disputes shall be settled at the Court of Turin. All goods have 12-month warranty. The spare parts requested during the warranty period travel at the sole contractor's expense. Each delivery will be charged of € 25,00 due to operating costs. Defective goods must be returned at contractor's expense to the manufacturer within 1 month. Otherwise they will be invoiced. The manufacturer reserves the right to change or modify models without prior notice.



Coven s.r.l.

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