

NEMOX[®]

ITALIAN GELATO MACHINES & MORE



magic pro 90B



Equipment for your business and for your home

 **Made in Italy**

Green technology

ICE GREEN is the project designed and implemented by Nemox to help protect the environment by eliminating greenhouse gases, harmful to the environment, from domestic and professional equipment.

Why this change?

Greenhouse gases currently commonly used in refrigeration systems are among the main causes of global warming.

These gas, called hydrofluorocarbons (HFC), have a potential impact on the environment hundreds or thousands of times higher than carbon dioxide (CO₂):

1 kg of traditional refrigerant gas, for example R404, has an equivalent emission index (called GWP) equal to 3922 kg of CO₂.

This means that 1 kg of refrigerant dispersed in the atmosphere is equivalent to the CO₂ emissions of a car that travels about 40,000 km. (limits 2021)

Thanks to the production of the i-Green series machines, Nemox has anticipated the actions required by Europe regarding the reduction of greenhouse gases to remedy global warming.

Our goal is to promote a new sustainable business concept in harmony with the environment.

The gas selected is R290 which has a GWP index equal to 3 units of CO₂ equivalent.

It's a NATURAL, ECOLOGICAL, EFFICIENT Gas.

The advantages of the i-Green NEMOX line are:

- Reduce the impact on emissions by 99.95%. (As an example: a Nemox Domestic Machine loaded with an HFC gas has a potential emission equal to 90 kg. of Co₂ equivalent. The same machine loaded with R290 has a potential emission equal to 9 grams of Co₂ equivalent.)
- Use a totally natural gas that does not require further transformations, saving energy.
- Use less quantity of gas with lower pressures and consequently less wear.
- Improve the performance of the thermodynamic system with reduction of preparation times.
- Reduction of energy consumption

The changes do not concern only the technology of the machines, we also wanted to identify them with a new design that highlighted their "green" heart.

We have extended the concept of eco-sustainability to the materials used, giving priority to those that are recyclable at the end of their life and using recycled or recyclable materials, water-based prints and natural glues for packaging.

With the new Nemox i-Green machines it will be possible to produce excellent homemade gelato with energy savings while respecting the environment.

Storage cabinets i-Green

Nemox ecological STORAGE CASES have been developed to meet the needs of restaurants, bars, coffee shops, catering etc...thanks to their compact size they are also suitable for small activities.

Functionality, elegance, practicality and innovation are the main features.

Nemox offer 4 different storage units:

Gelato Sweet 4 Pozzetti i-Green: elegant Pozzetti storage, which combines originality and tradition;

4Magic Pro 100; Counter-top storage, equipped with a transparent lid that allows you to see the ice cream display;

Magic Pro 90B Vertical storage counter;

Fantasia Buffet: Counter-top storage, without electricity.

Nemox i-green storage case are highly technological equipment that reflect, with their size suitable for the Ho.re.ca. sector, the technical characteristics of the best storage units.

The green "heart", highlighted by the design, allows the storage counter to operate in an ecological, more efficient way, saving electricity while respecting the environment.



magic pro 90B



Data

53x46,5x94,1 cm
 56 Kg
 220-240V 50Hz/1
 270W

Operating Temperature

-18°C/-25°C

Storage Capacity

62 l. 3 shelves
 Ventilated

Magic Pro 90B i-Green is a compact, ventilated table-top freezing unit, suitable for any task.

Magic Pro 90B i-Green guarantees an accurate storage temperature thanks to the ventilation of the cell and the control of the precision thermostat installed.

Any condensation created when opening the door is quickly dissipated.

Energy consumption is extremely limited, thanks also to the use of the ecological gas R290 which allows energy savings while respecting the environment. Magic Pro 90B i-Green is equipped with three large shelves, the total volume available is 63 l.

The compact dimensions allow it to fit in any space, on the ground, on a bench or even under any table.

Perfect for use in combination with the Frix Air: Holds up to 90 FrixAir containers or 8 x 1/4 Gastronorm trays.

Operating temperature -18°C/-25°C.

Accessories included:

Three removable shelves



TECHNICAL SPECIFICATIONS	Magic Pro 90B
Item	003C160250
Ean	8024872160183
Rating	220-240V 50Hz/1
Power	270W
Climate class	7/L1
Operating temperature	- 18°C / - 25°C
Energy consumption- ambient 25°C φa 60%	24h/ Kwh 2,11
Net Volume / storage capacity	62 l.
Nr. of Shelves	3
Digital thermometer	•
Cabinet internal lighting	•
Condenser- Ventilated	•
Evaporator (S) static (V) ventilated	V
Manual defrost	•
Refrigerant	R290
Appliance dimensions (W/D/H)	cm 53x46,5x94,1
Net Weight	Kg. 56
Shipping carton	cm. 57x52,5x108 Kg. 63