

EMBRACE THE CHANGE

**HC
R 290**

Energy and power consumption, environmental impact, efficient disposal are becoming the new drivers in the choice of food service equipment

BREMA
Ice Makers

R290 NATURAL GAS



As a natural gas, it's not subject to European Regulation 1005/2009, which provides that all chemical refrigerant gases, at the end of their operating life, must be considered special hazardous waste and therefore to be given to authorized collection centers.

The quantity of refrigerant gas contained in our Ice Makers is in a protective measure (lower than 150 grams) and in full compliance with current F-Gas regulation.

HC R290 PERFORMANCE

R-290 has excellent thermodynamic properties.

This translates into **lower ice production costs** for the end user. The HC Ice-Makers are also equipped with the latest generation of **less noisy, energy-efficient compressors.**



TÜV RHEINLAND APPROVED



The components used are classified as non-sparking and this represents a further element of protection and reliability.

The refrigerant circuit is completely sealed and tested.

Thanks to **Tesys testing system**, all our Ice Makers are scrupulously controlled on the basis of pre-set **rigorous parameters** by our internal staff.



ADVANTAGES OF R290 GAS

.01

COMPATIBILITY

With the **system components** already equipped in the machine.

.02

EXCELLENT

Thermodynamic performance, due to the characteristics of that gas, so you can have lower ice production costs.

.03

LESS IMPACT

Low Environmental Impact, using a “green” technology pro-environment.

.04

LOW “GWP” EMISSION

GWP Stands for “**Global Warming Potential**”.

R290 is a naturally occurring hydrocarbon (**HC**) with a **value of 3**.

.05

ENERGY EFFICIENCY

Highly Energy-efficient machine, low environmental impact and consumption.