

# Spika Cube Machines

NG Series R290



 **NATURAL**  
REFRIGERANT

**ITV** |   
icemakers



# About ITV Ice Makers

**ITV Ice Makers, Inc.** is a dynamic and innovative U.S. Company, with its factory in Spain. After more than 40 years in the business, with over half a million customers in nearly 100 countries, we strive to surpass our world-renowned reputation of keeping these customers happy. We accomplish this through state-of-the-art production capabilities, efficient management systems, and the use of clean and environmentally friendly technologies.

ITV's manufacturing facility is vertically integrated, automated with robotic machinery, reducing labor intensity, and produces a finished product that can be described with four basic words:

**QUALITY - SIMPLICITY - RELIABILITY - SERVICEABILITY**

## »» *An Eco-Friendly Company* ««

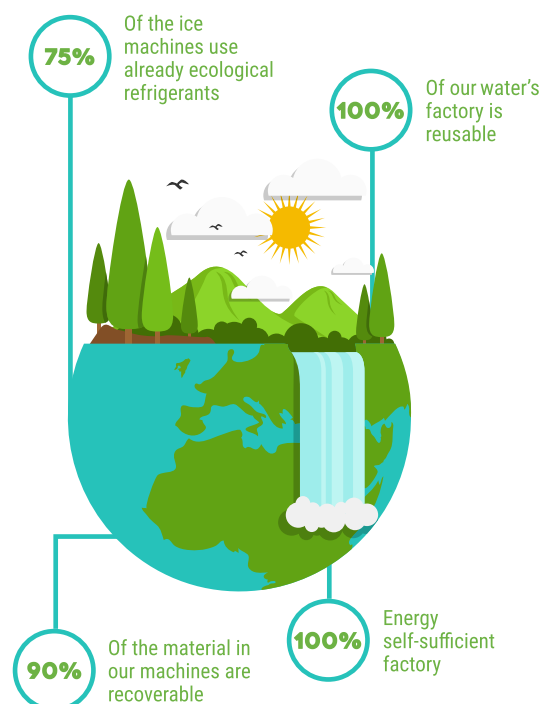
The New Green Age of ITV Ice Makers presents a step forward in the sustainable development of ice machine manufacturing, counteracting global warming in favor of the environment and improving energy efficiency.

### HOW ARE WE ECO-FRIENDLY?

- We use eco-friendly R290 and refrigerant gases.
- We produce machines with a lower electrical consumption and less cooling gas load.
- Our machines are 100% recyclable.
- We have a solar plant that produces clean energy recycled water in production and have completely eliminated "papers" in the plant, thanks to the digitalization of processes.

### WHAT ARE THE ADVANTAGES OF R290 REFRIGERANTS?

- **Eco-gas:** R290 natural gas with a very low global warming potential that also reduces energy consumption.
- **Lifetime-machine:** the R290 refrigerant is a permanent ecological alternative in the long term.
- **Power-save:** low energy consumption, higher efficiency.
- **Silent-system:** lower working pressure and lower machine noise.
- **Smart-performance:** maintains better performance in hot or poorly condensed conditions.
- **Eco-air:** ventilation system 12% more efficient than other configurations.
- **Electronic self-control system:** total control of the machine by electronic board.



# Spika - Undercounter

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ITV builds ice makers to the highest quality standards. Each of our units starts with a rigid steel frame, of which houses the machine components. Each panel is removable for service and cleaning, and allows access to the machine from all sides.



All units are constructed of 304 stainless steel for maximum durability and longevity.



ITV's evaporators are made from copper, and nickel-coated five times, to ensure durability, even in the toughest operating conditions.



Air flow is directed in/out of the front of the unit, enabling the machine to operate better in limited space applications.



Well equipped with iCheck diagnostics, the machine will provide error codes to quickly diagnose any issues.



Quick connect electrical components for easy changing of parts.



# Spika Cubers

SPIKA Series offers the “Classic American” style of ice available in full and half dice shaped cubes, that will meet the most stringent demands of the food service industry.

A new revolutionary system for water distribution, patented by ITV, allows water to “cascade” over the entire evaporator, allowing SPIKA cubes to take form perfectly.

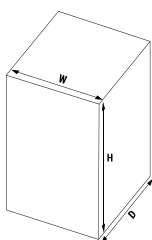
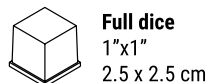
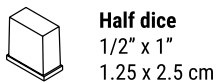
The Vertical Plate Evaporator, specially designed by ITV’s engineers, is much more energy efficient than others, resulting in lower operating cost and greater savings, while maintaining the utmost environmental friendliness.

Beverages are chilled in a very short time while not affecting the taste. The SPIKA Series meets the most demanding requirements with fast ice production.

**FULL DICE** 12gr



**HALF DICE** 6gr



SPIKA NG 130			SPIKA NG 160			SPIKA NG 230			SPIKA NG 360		
Daily Production (Lbs./Kg)			Daily Production (Lbs./Kg)			Daily Production (Lbs./Kg)			Daily Production (Lbs./Kg)		
<b>134</b> (61)			<b>159</b> (72)			<b>223</b> (101)			<b>353</b> (152)		
W	D	H	W	D	H	W	D	H	W	D	H
21.07"	23.43"	31.07"	21.07"	23.43"	31.07"	26"	27.56"	32.76"	30"	30"	32.76"
53.5 cm	59.5 cm	78.9 cm	53.5 cm	59.5 cm	78.9 cm	66 cm	70 cm	83.2 cm	76.2 cm	76.2 cm	83.2 cm

\*Dimensions do not include adjustable legs from 6" (15.2 cm.) to 6.5" (16.5 cm.)



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