

ICECORE 10 (R290)

Shelf Cooler

Model

☐ IC10 ☐ IC10 water cooled



Standard Features

In a climate where ecology and economy are critical factors, it is important for the beverage industry to create more efficient products.

We are dedicated on addressing these issues directly and have developed market-leading cooling and dispense products that optimise performance and lower costs.

ICECORE™ offers dramatic improvements in energy consumption and reliability, with overall lower 'Total Cost of Ownership'.

Also available ICECORE10 Water Cooled Model

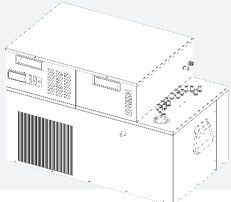
Benefits

- Significant improvements in insulation properties.
- A choice of environmentally acceptable refrigerant options. (Specification to be confirmed).
- Enhanced reliability via the use of high specification and 'designed for purpose' componentry.
- Optional remote diagnostic telemetry package that allows 'web' access to the unit to detect, prevent and manage any maintenance issues.

ICECORE 10 (R-290) Remote Cooler Carbonator

Specifications

ICECORE 10 (R-290) Remote Cooler Carbonator

		ICECORE 10
Performance		
Ice Bank Pull Down @ Optimised Ambient Temperature		1 hr 45min
Ice Bank Weight		7kg Nominal
Dispense Capacity*		181 x 340ml @2DPM
Optimised Ambient Temperature		24°C
Max Operating Ambient Temperature		32°C
Recommended Length		30 meters max
Heat Rejection Rates		
Integral (Average/per Hour)		0.43kWh
Water Cooled (Average/per Hour)		0.17kWh
Physical Data		
	Height	530mm
	Width	762mm (inc handles)
	Depth	440mm
	Waterbath	25ltrs
	Dry Weight	63kg
	Operating Weight	88kg
Electrical		
Mains Voltage		220-240V AC / 50Hz
Run Current		5.2Amps
Fuse Rating		10 Amps
Refrigeration		
Compressor Size		12.87cc
Duty @ -10°C Evaporation		725W
Refrigerant		R290
Integral Charge		140g
Water Cooled Charge		100g
Controls		
Ice Bank		Electronic - Thermistor
Carbonator Level		Bi-level Resistive Probes
Carbonation System		
Bowl Reserve		1.6 ltr
Fill Pump		100 gal/hr Brass Rotary
Recirc Pump		70l/hr ST/ST Mag Drive
System Protection		
Compressor		Thermal Switch (auto reset)
Carbonator Pump		1min 30 sec
Recirc Pump		1min 30 sec
Coils		
Syrup		Qty 6
Pre-Chill		Qty 1
Soda Recirculation		Qty 1
Still Water		Qty 1
Pre-Mix		N/A

Also available ICECORE10 Water Cooled Model

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