

BAR3H High Performance Cooler



The New Eco Friendly Hydrocarbon R290 BAR3H refrigeration system is designed for effective performance and has been specifically developed for improved energy efficiency. The unit develops 7kgs of ice with impressive recovery times.

Built for Durability and reliability, the BAR3H achieves optimum dispense-point temperatures by combining its efficient refrigeration system with an optimized coil-pack design. With a variety of options available, digital, mechanical and energy saving thermostats, No.2, No.4 or No.6 pump and a coil pack variant. The unit can be factory configured for use with all types of dispense temperature applications including glycol based coolants for extra cold products and our Scope System.



Modifications and Improvements:

The Refrigeration System now runs on the new Hydrocarbon Refrigerant Gas (R290), this gas is much more efficient and does not damage the environment at the end of life. The new compressor exceeds the performance in terms of pull down by producing the same amount of ice in less time than previous models.



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Specifications

Customer driven design features:

- Designed in performance enhancements to meet all demands and working environments
- Ideal for a range of applications – compact size ideally suited to under-counter installations
- First-class build quality, robust construction and attractive finish
- Improved access to components for easier maintenance and on site servicing
- Complimentary models included in the range

Dimensions	570mm (w) 450mm (D) 280mm (H)	Compressor	Cubigel
Dry Weight	28kg	This product contains R290 Propane Refrigerant gas with a GWP of 3 in an hermetically sealed system	
Wet Weight	39kg		
Supply	230Vac/50Hz	Refrigerant	R290a 70g
Rated Input	500W	Climatic Class	N
Rated Current	5A	Fuse Rating	5A

Unit number BAR3 (Z) (Y) (X) (W)

(Z) Refrigeration Type (Y) Pump Type (X) Module Type (W) Deck (V) Number of Coils

Coil type and number of coils repeated as necessary

Reference	Part #	Description
(Z)	REFRIGERANT	
H	1S0615	R290 (Hydrocarbon) Refrigerant
(Y)	PUMP	
2	1A5176	SPC8/2 Pump
4	1A5177	SPC12/4
6	1A6273	Saber Pump Assy (BAR3H)
(X)	MODULE	
M	1A5361	Mechanical Control
E	1A5362	Eliwell Control
D	1A6310	DFX Control
(W)	DECK	
0	1A5746	No Coils
1	1A5747	1 Coil
2	1A5748	2 Coils
3	1A5749	3 Coils
4	1A5750	4 Coils
5	1A6201	Tube in Tube / Scope



Eco-Ice
SYSTEM



booth
innovation in cooling