

07/2018

Mod: ICE115AS-R2

Production code: GB903A HC



Diamond
catering equipment

Your professional partner



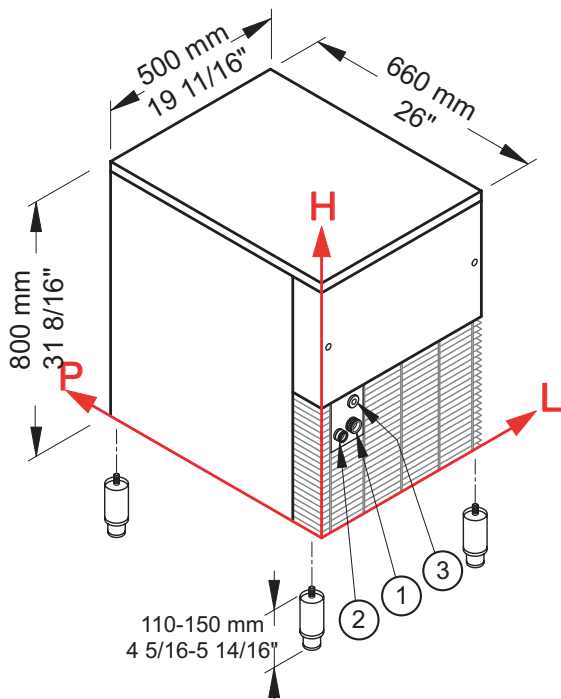
Ice Flakes

GB 903 HC



Diamond
refrigeration equipment

Self-contained ice maker - Granular system Daily production up to 125 kg



► Working conditions

- Location: Indoor

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

► Performances

		Water temperature					
		7° C	45° F	15° C	60° F	21° C	70° F
		10° C	50° F	21° C	70° F	32° C	90° F
Air temperature	10° C	125 kg					
	50° F		276 lbs				
	21° C			113 kg			
	70° F				249 lbs		
	32° C					93 kg	
	90° F						205 lbs

► Connections

All measures are referred to the rear bottom-left corner (L-H-Ø)

- ① Water in.: 99 mm / 3 14/16" - 158 mm / 6 4/16" - 3/4" ② Water out.: 48 mm / 1 14/16" - 151 mm / 5 15/16" - 24 mm / 15/16"
- ③ Electrical connections: 87 mm / 3 7/16" - 230 mm / 9 1/16"

► Technical information

Production in 24h	113 kg / 249 lbs
Store capacity, up to	30 kg / 66 lbs
Cooling system	A - W
Refrigerant	R290
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	470 W
Fuse	10 A
Electrical consumption	11 kWh/100kg
Finish	AISI 304 stainless steel, scotch brite

Water consumption	A: 1 l/kg - 12,0 gal/100 lbs
	W: 7 l/kg - 84 gal/100 lbs
Sizes (L-P-H mm)	500 - 660 - 800
(L-P-H in)	19 11/16 - 26 - 31 8/16
Sizes with pack (L-P-H mm)	550 - 720 - 990
(L-P-H in)	21 10/16 - 28 6/16 - 39
Net weight	67 kg / 148 lbs
Gross weight	76 kg / 168 lbs

All the technical information must be considered at the following conditions:

Sizes without feet

Ambient temperature +21° C

Water temperature +15° C

Electrical consumption at +32° C (standard voltage)

Average power consumption at +43° C (standard voltage)

Models and specifications are subject to change without notice

Rev. 03 - Issued April 2018

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