

# Maidaid icemaker

## GRANULAR 85-20

SELF-CONTAINED  
GRANULAR AIR COOLED  
ICE MACHINE

230 V / 50 HZ



### GRANULAR 85-20 Air Cooled Features

- **2 year warranty**
- Produces dry granular ice
- Efficient evaporator with lower energy consumption and high ice production
- Evaporator without gaskets or seals
- Stainless steel auger with resilient coating to maximize lifespan
- Powerful speed reducer on top
- Smart front ventilation system (SFVS) allows built-in installation of the unit
- Cleaning switch: disconnects the cooling system while circulating water with descaling product (calkin or similar)
- EASI: easy access for service & installation. All panels can be disassembled separately
- On/Off lighted rocker switch
- Height adjustable legs from 110mm to 150mm
- Environmentally friendly R290 gas which reduces energy consumption
- STIF: strong inox fabrication. Solid structure supported in 4 steel columns. AISI 304 stainless steel body
- Door made in stainless steel AISI 304
- Machine supplied with 13 amp moulded plug and cable



**EASI**  
Easy Access  
for Service &  
Installation



**STIF**  
Strong  
Inox  
Frame



**FRONT  
VENTILATION**

Supplied with:



Water inlet filter gasket



Water inlet hose



Water outlet hose



Medium scoop



4 height adjustable leg kit

For additional information contact our Sales Team on

T: **0345 130 8070** E: **sales@maidaid-halcyon.co.uk** or visit **www.maidaid.co.uk**

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### Technical Data

		 (Kg)	 (Kg)	 (mm)	 (mm)	
<b>GRANULAR 85-20</b>	88	20	Width 465 Depth 595 Height 890 (including feet) (+40mm)	Width 525 Depth 645 Height 920	<b>DRY GRANULAR ICE</b> 20% RESIDUAL WATER CONTENT	

### Operating Conditions – Production 50Hz

- ±10% V
- 10°C/43°C
- 5°C/38°C
- 1 bar/6 bar

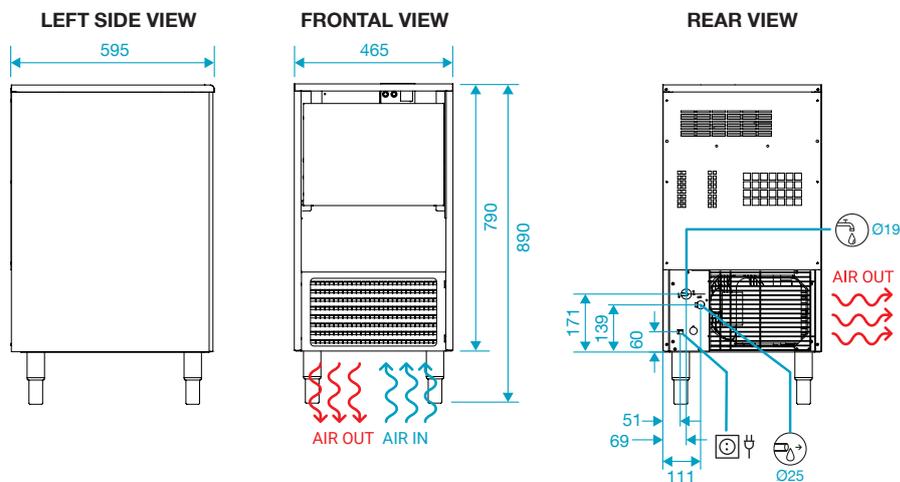
V	Hz	ph
230	50	1N

	GRANULAR 85-20 AIR COOLED				
	°C °F	10° 50°	15° 60°	21° 70°	30° 86°
	10° 50°	89	84	79	72
	21° 68°	84	<b>88</b>	82	68
	32° 90°	84	78	74	60
	43° 109°	70	65	50	46

		ASHRAE CONDITIONS												
		(W)	(BTU/h)											
<b>GRANULAR 85-20</b>		741	2,529	550	3	1.5	13	12.7	3.9	562	1,917	58	63	0.31

### Installation Diagram

All dimensions in mm



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