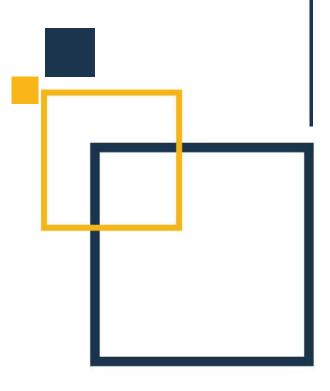


ISO: 9001:2015

ISO: 13485:2016

Ambinova **TECHNOLOGIES**







ICE FLAKING MACHINE

- High-quality stainless steel is used for outer body and they are anti-corrosive and durable, and the all-in-one independent structure makes them simple and compact and space-saving. Bin is made of good quality plastic.
- Their boxes are protected with fluorine-free foam
 thermal cover featuring good insulation effect.
 Their internal bladders are of fluorine-free bacterial inhibitory-type. They are both energy-saving and environmental friendly.
- High quality and efficient use of fluorine-free R134a compressors, parts and components have passed relevant safety certifications, and they are safe and reliable.
- They have ice full display, water deficiency display, overcooling protection display and malfunction warning display, etc. for shutdown protection. The stop automatically in case of ice full or water deficiency and start automatically when power or water supply is resumed.
- The ice made is small shaped, amorphous granular flake chipped ice, which can infiltrate into narrow space, featuring fast cooling speed, good ice bathing effect. It is specially designed for laboratories.
- There are power switch and function indicators deployed in the front with detailed instructions. It is intuitive and easy to use. Various safety performance indicators have passed electrical tests, they are safe and reliable.
- Flake shaped ice is widely used in hospitals, schools, laboratories, research institutes and so on, as well as for food preservation in supermarkets, fishing refrigeration, medical applications, chemical, food processing and other industries. It has wide range of applications.







SPECIFICATION

Model	(AMBI - IF - 20)	(AMBI - IF - 30)	(AMBI - IF - 50)	(AMBI - IF - 60)	(AMBI - IF - 100)	(AMBI - IF - 150)	(AMBI - IF - 200)	(AMBI - IF - 250)
Ice makeing capacity (kg/24h)	20	30	50	09	100	150	200	250
Ice storage capacity (kg)	10	10	15	25	40	40	09	09
Input Current (w)	280	180	380	460	520	089	805	1370
Ambient Temperature				10~25°C	3°C			
Water Temperature				10°C	O			
Power supply			AC22	20V+10%,50/60F	AC220V+10%,50/60HZ; 110V+10%,60HZ	ZH		
Refrigaeration Type				Air cooling	ling			
Tank shell				Plastic	ic			
Compressor/ Refrigerant				CFC-free/R134a	/R134a			
Standard Accessories			Water in	let pipe*1, Draina	Water inlet pipe*1, Drainage pipe*1, Ice spoon*1	oon*1		
Optional Accessories			Filter (Wate	r pressure needs	Filter (Water pressure needs to be within 1.5-3Kg/cm2)	3Kg/cm2)		
Net weight (kg)	28	32	36	57	58	09	85	91
Gross weight (kg)	36	36	39	62	63	92	91	98
External size ($W \times D \times H$)	330 x 470 x 605		330 × 470 × 605	330 × 470 × 605		330 x 470 x 605	330 × 470 × 605	x 605
Package size (W x D x H)	405 x 555 x 665		470 x 615 x 780	570 x 685 x 1000		570 x 685 x 1000	650 x 850 x 1750	× 1750
Applicable area		Various typ	oes of experime	nts, supermarke	ets, hotels and s	Various types of experiments, supermarkets, hotels and seafood products stores etc.	s stores etc.	