

**Energy Saving**  
**Environment Friendly**



## ■ Ammonia System Tube Ice Machine

- Tube ice is neat cut and transparent, and the hole can be adjustable to solid.
- Adopting Japanese Mayekawa MYCOM compressor.
- Easy for operation and maintenance.
- All parts in contact with water and ice are made of stainless steel.
- Ammonia flooded operation.
- PLC system controls the ice making process automatically.



Concrete Cooling



Edible Ice



Aquatic Goods Preservation



Poultry Pre-cooling

**Guangzhou Icesource Co., Ltd.** is committed to the research, development and manufacture of ice-making equipment, masters the core technology of ammonia system tube ice machine manufacturing, has perfect product processing capability, strict product quality control, and provides customers with satisfactory products and service. We also provide one-stop solution for fully automated large-scale edible tube ice production line, reducing labor costs, improving production efficiency, and ensuring the clear of edible ice.

CBFI AT series ammonia system tube ice machine is designed and manufactured to meet the needs of medium and large-scale production of tube ice. It adopts imported compressors from Japan's MYCOM, which has better cooling effect and more energy saving. The daily output of the equipment is 30 tons, 60 tons, 80 tons, 100 tons and other models, to meet the needs of different customers.

Ammonia System Tube Ice Machine Parameters								
Model	Capacity	Total Power	Evaporator Transportation Size	Total Size of Evaporator	Host Size	Installation Space Requirements	Power Consumption	Shipping Weight
	Ton/Day	KW	L×W×H(mm)	L×W×H(mm)	L×W×H(mm)	A×B×H(m)	kw-h/Ton	Ton
AT30	30	90	1800×1550×5600	2600×2500×6000	3280×1350×1390	11.5×7×7	55~60	15
AT60	60	160	2400×2200×8000	3000×3100×8500	3450×1530×1540	13×7×9		25
AT80	80	220	2450×2200×8500	3200×3100×9000	3450×1530×1650	13×7.5×9.5		30
AT100	100	260	2450×2250×9000	3500×3200×9500	3510×1720×1650	14×7.5×10		35

♦ Compressor Brand: MYCOM; Refrigerant: R717; Cooling Method: Evaporative condensation heat exchange.  
 ♦ Power Supply: 380V/3P/50Hz; (For non-standard voltage, unit configuration needs to be calculated separately).  
 ♦ Test Conditions: T(ambient) : 25 ° C, T(water supply) : 21 ° C ; Design Conditions: T(condensing) : 40 ° C, T(evaporating): -10°C.  
 ♦ Three types of standard tube ice: tube diameter 22mm, 28mm, 35mm, tube length: 30~45mm, for special customization, please contact our sales staff.  
 ♦ (Note: The actual ice production varies due to the influence of water supply temperature and ambient temperature.)  
 ♦ (The final interpretation of the above metioned parameters is in Icesource, there will be no further notice, if there is any technical change.)

