



Tube Ice Maker

Integrated design greatly saves space

Reduced floor space and saved freight



Just connect water and electricity to produce

Save a week of installation and debugging time



Near perfect tube ice

Extremely uniform, minimal ice breakage



Siemens Electronic System

- Safer German quality
- Simple line logic
- Easy installation
- Automatic detection of safety systems



Brand compressor

- Select imported brand Bitzer/Refcomp/Frascold
- with sufficient cooling capacity and strong universality of accessories.
- the quality is more guaranteed.

Stainless Steel Frame

- stainless steel 304 and other materials processing
- meet international health standards



PLC Touch Screen controller

- The program can be directly read
- The fault code can be directly read
- Real-time display of ice making
- simple system to control the machine





TECHNICAL SPECIFICATION

Item	Parameters
Rated Daily Output	2 T / 24 H
Refrigerating Capacity	17.7 kW
Refrigerant	R404A
Total Power	9.42 kW
Compressor Power	7.5 kW
Condensing Fan Power	1.0 kW
Reducer	0.37 kW
Cold Water Pump Power	0.55 kW
Supply Voltage	380 V / 3 P / 60 HZ
Rated Current	18 A
Cooling Type	Air Cooling
Evaporating Temp	-10 °C
Condensing Temp	38 °C
Ice Temp	-8 °C
Pressure of Water	0.1 Mpa — 0.5 Mpa
Diameter of Water Inlet	DN15
Tube Ice Outer Diameter	34 mm
Design Using Temp	25 °C
Design Water Inlet Temp	30 °C
Noise(2 Meters ahead)	65 dBA
Dimension (L x W x H)	1569 x 2300 x 1600 mm

Note :

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

SPAREPART QUALITY OF OUR MACHINE

Item	Brand	Place of origin	Qty
Compressor	REFCOMP	Italy	1
Evaporator	ICEMA	Shanghai	1
Evaporator Tube	TISCO	Shanxi	86
Upper Tank	ICEMA	Shanghai	1
Lower Tank	ICEMA	Shanghai	1
Condenser	XIN SHEN HE	Shanghai	1
Cooling Fan	MOER	Zhejiang	2
Reservoir	D&F	Tianjin	1
Air Separator	D&F	Tianjin	1
Oil Separator	D&F	Tianjin	1
Ball Valve	AMG	Jiangsu	7
Solenoid Valve	DANFOSS	Denmark	4
Return Air Filter	D&F	Tianjin	1
Dry Filter	D&F	Tianjin	1
Liquid Supply Expansion Valve	DANFOSS	Denmark	1
Hot Air Bypass Solenoid Valve	DANFOSS	Denmark	1
Heat Exchanger	D&F	Tianjin	1
cold Water Pump	CNP	Hangzhou	1
Pressure Controller	DANFOSS	Denmark	3
Pressure Gage	TAD	China	3
Ice - Cutter	ICEMA	Shanghai	1
Reducer	GONGJI	Taiwan	1
Electricity Box	ICEMA	Shanghai	1
AC . Contactor	SCHNEIDER	France	6
Thermorelay	SCHNEIDER	France	6
Breaker	SCHNEIDER	France	3
Master Switch	DELIXI	CHINA	1
PLC	SIEMENS	Germany	1
Touch Screen	MCGS	Shenzhen	1
Power Switch	MEAN WELL	Taiwan	1
Water Level Switch	FAST	Shenzhen	1
Phase Break and Phase Sequence Protection Relay	SCHNEIDER	France	1
Steel Frame	ICEMA	Shanghai	1