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Standard power supply for large capacity flake ice machine is 380V/3P/50Hz and it can be customized.



**Configuration:** one or more sets of Bitzer semi-hermetic screw compressor with economizer; water cooling way (air cooling or evaporative cooling is also suitable for special condition.)

**Installment:** all equipment except the cooling tower are installed on one steel frame so it is very convenient to install on spot and can be put into use immediately after hooking it up to the water resource and electricity circuit. The cooling method of the condenser can be customized.

**Application:** industrial concrete mixing project, artificial skiing ground, etc.

**Features**

- Low investment, energy saving and low operational cost
- Environmentally friendly and highly efficient
- Full automatic design, accurate design, low fault rate and minimum maintenance cost.
- The environment-friendly design decreases energy waste and greenhouse gas emission (A21E).
- Excellent sales service and strong technical support.



**Large capacity flake ice machine technical parameter**

Model	Capacity	Refrigerant	Electricity consumption	Installment power	Operating weight	Dimension
--	Ton/D	--	Kw	Kw	Kg	mm
<a href="#">FIM -250K</a>	25	R22/R404A	78.85	95	4500	4200x2000x3050
<a href="#">FIM -300K</a>	30	R22/R404A	102.45	125	Unit:2800	2800x2200x2200
					Evaporator:4500	2400x2000x3000
<a href="#">FIM -350K</a>	35	R22/R404A	115.35	140	Unit:2800	2800x2200x2200
					Evaporator:4600	2400x2000x3200
<a href="#">FIM -400K</a>	40	R22/R404A	147.35	180	Unit:3000	2800x2200x2200
					Evaporator:5500	2800x2400x3600
<a href="#">FIM -500K</a>	50	R22/R404A	176.30	220	Unit:3200	2800x2200x2200
					Evaporator:6500	3000x2500x4500
<a href="#">FIM -600K</a>	60	R22/R404A	214.90	280	Unit:4500	3400x2200x2200
					Evaporator:6500	3000x2500x4500

Standard condition: Dry ball temperature is 33 °C and water inlet temperature is 20°C.