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



**Configuration:** One or more sets of Bitzer semi-hermetic piston compressors; water cooling way.

**Installation:** All equipment is installed on one steel frame except the cooling tower so it's very convenient to install on spot and it can be put into use immediately after connecting it with the water and electricity resource. The cooling method of the condenser can be customized.

### Medium 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-30K</a>  | 3        | R22/R404A   | 8.94                    | 11                | 950              | 1700×900×1200  |
| <a href="#">FIM-40K</a>  | 4        | R22/R404A   | 13.89                   | 16                | 1000             | 1700×900×1200  |
| <a href="#">FIM-50K</a>  | 5        | R22/R404A   | 17.72                   | 22                | 1250             | 2200×1050×1550 |
| <a href="#">FIM-60K</a>  | 6        | R22/R404A   | 20.25                   | 25                | 1400             | 2200×1050×1600 |
| <a href="#">FIM-80K</a>  | 8        | R22/R404A   | 25.55                   | 30                | 1800             | 3400×1550×1800 |
| <a href="#">FIM-100K</a> | 10       | R22/R404A   | 34.31                   | 42                | 2200             | 3550×1550×2100 |
| <a href="#">FIM-150K</a> | 15       | R22/R404A   | 49.35                   | 60                | 3200             | 4000×1850×2400 |
| <a href="#">FIM-200K</a> | 20       | R22/R404A   | 60.41                   | 80                | 3600             | 4200×2000×2914 |

Standard condition: Dry ball temperature is 33 °C and water inlet temperature is 22°C