

# Flake Ice Machine Evaporator

## 片冰机蒸发器



### 技术参数 TECHNICAL DATA

As the key part of the complete flake ice machine, the ice flaker evaporator plays important role in making ice. To match the various ice flaker evaporator, you can make different choice about the refrigeration units in different refrigerant ( R22, R404A or R717 ) by yourselves . Before placing the order, let me know which refrigerant you'll choose.

#### 1t,2t,3t,5t,8t/24hrs

| Model                     | IFE-1T            | IFE-2T             | IFE-3T             | IFE-5T               | IFE-8T               |
|---------------------------|-------------------|--------------------|--------------------|----------------------|----------------------|
| Daily output              | 1t/24hrs          | 2t/24hrs           | 3t/24hrs           | 5t/24hrs             | 8t/24hrs             |
| Necessary refrigerant     | 6kw               | 12kw               | 18kw               | 30kw                 | 48kw                 |
| Rated voltage             | 380V/50HZ/3P      | 380V/50HZ/3P       | 380V/50HZ/3P       | 380V/50HZ/3P         | 380V/50HZ/3P         |
| Reducer power             | 0.18KW            | 0.37kw             | 0.37kw             | 0.37kw               | 0.75KW               |
| Inlet/drain pipe diameter | 1/2"              | 1/2"               | 1/2"               | 1/2"                 | 3/4" / ( 1/2 ) "     |
| Unit size                 | 790 × 710 × 860mm | 900 × 850 × 1030mm | 930 × 850 × 1245mm | 1180 × 1050 × 1420mm | 1580 × 1500 × 1530mm |
| weight                    | 160kg             | 240kg              | 260kg              | 370kg                | 370kg                |

| Model                     | IFE-10T               | IFE-15T               | IFE-20T               | IFE-25T               | IFE-30T               |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Daily output              | 10t/24hrs             | 15t/24hrs             | 20t/24hrs             | 25t/24hrs             | 30t/24hrs             |
| Necessary refrigerant     | 60kw                  | 90kw                  | 120kw                 | 150kw                 | 180kw                 |
| Rated voltage             | 380V/50HZ/3P          | 380V/50HZ/3P          | 380V/50HZ/3P          | 380V/50HZ/3P          | 380V/50HZ/3P          |
| Reducer power             | 0.75KW                | 0.75kw                | 0.75kw                | 1.5KW                 | 1.5KW                 |
| Inlet/drain pipe diameter | 3/4" / ( 1/2 ) "      | 3/4" / ( 1/2 ) "      | 3/4" / ( 1/2 ) "      | 3/4" / ( 1/2 ) "      | 3/4" / ( 1/2 ) "      |
| Unit size                 | 1580 × 1500 × 1670 mm | 1580 × 1850 × 2130 mm | 2130 × 1850 × 2240 mm | 2130 × 1850 × 2250 mm | 2520 × 2250 × 2500 mm |
| weight                    | 1100kg                | 1550kg                | 2200kg                | 2500kg                | 3000kg                |