



# FF-E Series

## Freon Flake Ice Making Systems



### **FF-E Series (Freon Flake Evaporator, no refrigeration included)**

Available in 1 Ton, 1.2 Ton, 1.5 Ton, 2 Ton, 2.4 Ton, 3 Ton, 5 Ton, 10 Ton, 15 Ton, 20 Ton, 30 Ton, 40 Ton and 50 Ton.

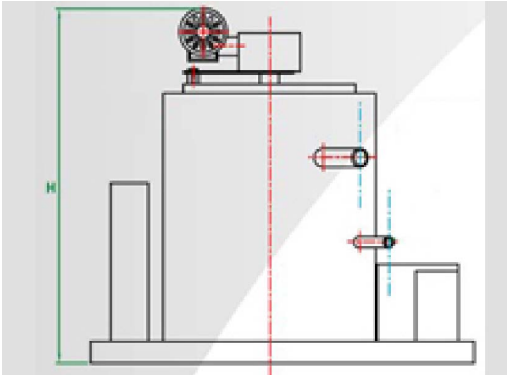
The FF-E Series is suited to those Contractors that may wish to combine a single, or multiple evaporators together, operating on a common refrigeration plant.

The E series comes complete with control system, water pump, and gear motor assembly. This offers a choice for the Customer to use their preferred refrigeration equipment.

### **Model list:**

FF1E/FF1.2E/FF1.5E/FF2E/FF2.4E/FF3E

## Dimensions Without Packing



Model	W	D	H
FF1E	850mm	1050mm	870mm
FF1.2E	850mm	1050mm	890mm
FF1.5E	850mm	1050mm	1050mm
FF2E	850mm	1050mm	1080mm
FF2.4E	850mm	1050mm	1250mm
FF3E	850mm	1050mm	1300mm

## Parameters of Technology

Model	Ice Capacity per 24hr	Refrigeration Capacity	Gear Box Motor	Water Pump Power	Voltage	Water Consumption	Inlet Water Connection	Drainpipe External Diameter	Net Weight
FF1E	1000kg	5.5KW	180W	10W	380V/50/3	42L/H	3/4" GAS	Ø21mm	170kg
FF1.2E	1200kg	6.6KW	180W	10W	380V/50/3	50L/H	3/4" GAS	Ø21mm	180kg
FF1.5E	1500kg	8.5KW	180W	10W	380V/50/3	63L/H	3/4" GAS	Ø21mm	200kg
FF2E	2000kg	11KW	180W	20W	380V/50/3	85L/H	3/4" GAS	Ø21mm	230kg
FF2.4E	2400kg	13.5KW	180W	20W	380V/50/3	100L/H	3/4" GAS	Ø21mm	240kg
FF3E	3000kg	18.5KW	180W	20W	380V/50/3	125L/H	3/4" GAS	Ø21mm	280kg

Standard conditions: Ambient 25°C – Water Temperature 15°C

Refrigerant: 404A

Condensing Temp: 40C

Suction Temp: -22C

