

Focusun Large Capacity Freshwater Flake Ice Machine

Model: FIF-300W



Item		Unit	Parameter
Power supply		Voltage/Phase/Frequency	380V/3P/50Hz
Refrigerant			R404A
Capacity		kg/24h	30000
Cooling Way			Water Cooling
Temperature	Ambient Temperature	°C	35
	Water Temperature	°C	20
Compressor	Manufacturer		Bitzer/Carrier
	Refrigeration Power	kw	162.8
	Operating Power	kw	92
	Compressor COP/EER	kw/kw	1.77

	Horse Power	hp	70x2types
Operating power	Total running power	kw	102.45
	Installation Power	kw	125
	Power of Reducer	kw	2.2
	Power of Cold Water Pump	kw	0.55
	Cooling Water Pump	kw	5.5
	Fan of Cooling Tower	kw	2.2
	Dimension	Size of Ice Maker	LxWxH(mm)
Size of Cooling Tower		LxWxH(mm)	∅ 2650x2645
Size of Cooling Water Pipes			1"
Size of Feeding Pipe			4"
Size of Water Feeding Pipes of Cooling Tower			1"
Size of Ice Outlet		mm	∅ 1795
Weight		Operating Weight of Flake Ice Maker	kg
	Operating Weight of Cooling Tower	kg	Evaporator: 4500
Water Supply Pressure Requirement		bar	1~6