

Focusun Medium Capacity Freshwater Flake Ice Machine

Model: FIF-50W



Item		Unit	Parameter
Power supply		Voltage/Phase/Frequency	380V/3P/50Hz
Refrigerant			R404A
Capacity		kg/24h	5000
Cooling Way			Water Cooling
Temperature	Ambient Temperature	°C	35
	Water Temperature	°C	20
Compressor	Manufacturer		Bitzer/Carrier
	Refrigeration Power	kw	30.3
	Operating Power	kw	15.18
	Compressor COP/EER	kw/kw	2
	Horse Power	hp	25

Operating power	Total running power	kw	17.72
	Installation Power	kw	22
	Power of Reducer	kw	0.37
	Power of Cold Water Pump	kw	0.12
	Cooling Water Pump	kw	1.5
	Fan of Cooling Tower	kw	0.55
Dimension	Size of Ice Maker	LxWxH(mm)	2200x1050x1550
	Size of Cooling Tower	LxWxH(mm)	∅ 1380x2170
	Size of Water Feeding Pipes of Cooling Tower		4"
	Size of Cooling Water Pipes		2"
	Size of Feeding Pipe		6"
	Size of Ice Outlet	mm	∅ 2160
Weight	Weight of Flake Ice Maker	kg	1120
	Operating Weight of Cooling Tower	kg	460
Water supply pressure requirement		bar	1~6