

Focusun Medium Capacity Freshwater Flake Ice Machine

Model: FIF-100W



Item		Unit	Parameter
Power supply		Voltage/Phase/Frequency	380V/3P/50Hz
Refrigerant			R404A
Capacity		kg/24h	10000
Cooling Way			Water Cooling
Temperature	Ambient Temperature	℃	35
	Water Temperature	℃	20
Compressor	Manufacturer		Bitzer/Carrier
	Refrigeration Power	kw	60.6
	Operating Power	kw	30.36
	Compressor COP/EER	kw/kw	2
	Horse Power	hp	25×2types
Operating	Total running power	kw	34.31

power	Installation Power	kw	42
	Power of Reducer	kw	0.75
	Power of Cold Water Pump	kw	0.25
	Cooling Water Pump	kw	2.2
	Fan of Cooling Tower	kw	0.75
Dimension	Size of Ice Maker	L×W×H(mm)	3550×1550×2100
	Size of Cooling Tower	L×W×H(mm)	∅ 1580×2205
	Size of Water Feeding Pipes of Cooling Tower		6"
	Size of Cooling Water Pipes		2.5"
	Size of Feeding Pipe		6"
	Size of Ice Outlet	mm	∅ 922
Weight	Weight of Flake Ice Maker	kg	2200
	Operating Weight of Cooling Tower	kg	540
Water supply pressure requirement		bar	1~6