

BLOCK ICE MACHINE

CP-3T

CAPACITY TABLE

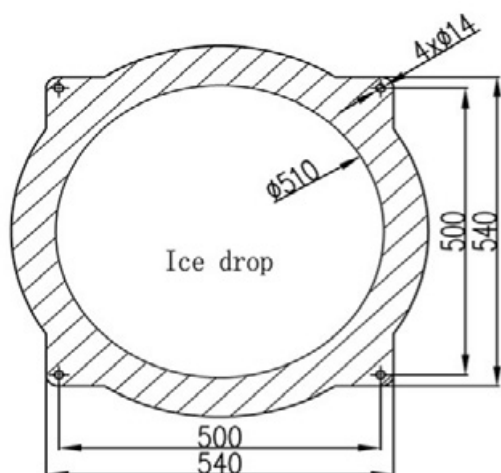
Water in Let Temperature

Ambient Temperature	kg/day	5 C	16 C	25 C	30 C
	15 C	3.225 kg			
	30 C		3.000 kg		
	35 C			2.940 kg	
	45 C				2.700 kg

UNIT PICTURE



EVAPORATOR BASE



Unit Code	Block CP 3T
Cooling Capacity	18.100 watt
Ice Production (24h)	3.000 kg/24h
Block Ice Capacity (Per Day)	600 pieces
Block Ice Capacity (Per Hour)	25 pieces
Block Size	15x15x30 cm
Block Weight	5 Kg
Compressor Type	Semi Hermetic
Compersor Displacement	56 m3/h
Compressor Brand	Refcomp
Compressor Power Input	8 kw/h
Hydrolic Engine Motor Power	3 kw/h
Compressor Current	16 Amper
Compressor COP	1,87
Evaporator Type	Vertical Drum
Evaporation Temp.	-20C / -22C
Condenser Surface	100m2
Condenser Air Flow	18.000 m3/h
Condenser Fans	2x500mm
Refrigerant	R-404a
Reductor Motor Power	0,37 kw
Total Unit Weight	1350 kg
Water Inlet	1/2"
Water Outlet (Drain)	Drain 1/2"
Water Type	Fresh (City Water)
Electric Board	Include
Voltage	380V / 50Hz / 3Ph