

BLOCK ICE MACHINE

CP-10T

CAPACITY TABLE

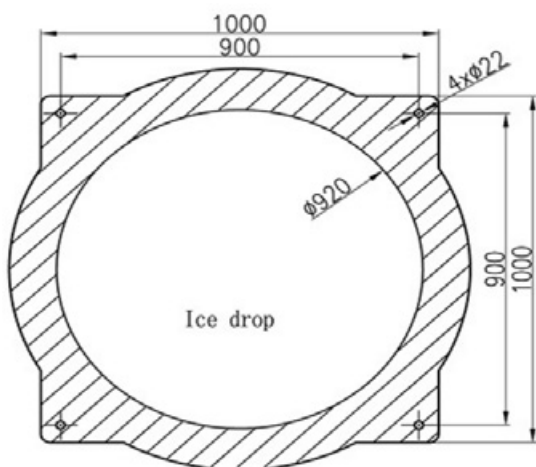
Water in Let Temperature

Ambient Temperature	kg/day	5 C	16 C	25 C	30 C
	15 C	10.750 kg			
	30 C		10.000 kg		
	35 C			9.800 kg	
	45 C				9.000 kg

UNIT PICTURE



EVAPORATOR BASE



Unit Code	Block CP 10T
Cooling Capacity	50.300 watt
Ice Production (24h)	10.000 kg/24h
Block Ice Capacity (Per Day)	660 pieces
Block Ice Capacity (Per Hour)	27 pieces
Block Size	20x20x48 cm
Block Weight	15 Kg
Compressor Type	Semi Hermetic
Compersor Displacement	154,4 m3/h
Compressor Brand	Refcomp
Compressor Power Input	27,4 kw/h
Hydrolic Engine Motor Power	5,5 kw/h
Compressor Current	47,5 Amper
Compressor COP	1,87
Evaporator Type	Vertical Drum
Evaporation Temp.	-20C / -22C
Condenser Surface	400m2
Condenser Air Flow	72.000 m3/h
Condenser Fans	8x500mm
Refrigerant	R-404a
Reductor Motor Power	0,75 kw
Total Unit Weight	2880 kg
Water Inlet	3/4"
Water Outlet (Drain)	Drain 3/4"
Water Type	Fresh (City Water)
Electric Board	Include
Voltage	380V / 50Hz / 3Ph