

BLOCK ICE MACHINE

CP-15T

CAPACITY TABLE

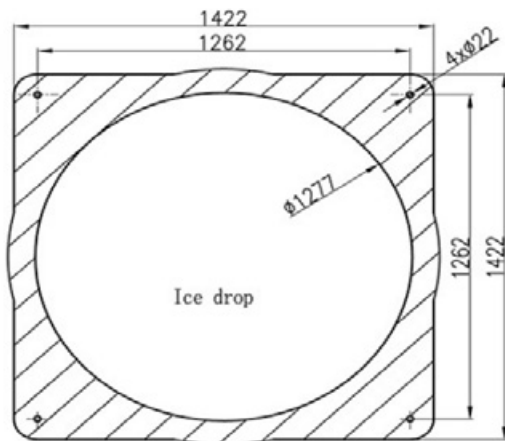
Water inLet Temperature

Ambient Temperature	kg/day	5 C	16 C	25 C	30 C
	15 C	16.250 kg			
30 C			15.000 kg		
35 C				14.700 kg	
45 C					14.000 kg

UNIT PICTURE



EVAPORATOR BASE



Unit Code	Block CP 15T
Cooling Capacity	100.600 watt
Ice Production (24h)	15.000 kg/24h
Block Ice Capacity (Per Day)	1000 pieces
Block Ice Capacity (Per Hour)	41 pieces
Block Size	20x20x48 cm
Block Weight	15 Kg
Compressor Type	Semi Hermetic
Compersor Displacement	308,8 m3/h
Compressor Brand	Refcomp
Compressor Power Input	54,8 kw/h
Hydrolic Engine Motor Power	5,5 kw/h
Compressor Current	95 Amper
Compressor COP	1,87
Evaporator Type	Vertical Drum
Evaporation Temp.	-20C / -22C
Condenser Surface	580m2
Condenser Air Flow	108.000 m3/h
Condenser Fans	12x500mm
Refrigerant	R-404a
Reductor Motor Power	0,75 kw
Total Unit Weight	4900 kg
Water Inlet	3/4"
Water Outlet (Drain)	Drain 3/4"
Water Type	Fresh (City Water)
Electric Board	Include
Voltage	380V / 50Hz / 3Ph