

UNIT PICTURE



Unit Code	TD-F05A
Cooling Capacity	3470 watt
Ice Production (24h)	500 Kg
Ice Production (1h)	21 Kg/h
Ice Thickness	~ 1,8 mm.
Compressor Type	Hermetic
Compersor Displacement	74,2 cm3/h
Compressor Brand	Techumseh TFH4540Z
Compressor Power Input	2,6 Kw
Compressor Current	5,21 Amper
Compressor COP	1,63
Evaporator Type	Vertical Drum
Evaporation Temp.	-22C / -24C
Condanser type	Air Cooling
Condanser Air Flow	9000 m3 /h
Condenser Fans	1x500mm
Refrigerant	R-404a
Pump Power	20 Watt 220 V
Pump Water Flow	200 lt/s 1,5 mss
Reductor Motor Power	0,25 Kw
Total Unit Weight	210 Kg
Water inlet	1/2"
Water Outlet	Drain 1/2"
Water Type	Fresh Water
Noise (within 3m)	~78 dBA
Electric Board	Include(Schneider)
Unit Voltage	380V / 50Hz / 3Ph