

CASCADE MBF30

Ultra Low Temperature Cascade System Unit (- 60 °C)

TECHNICAL INFORMATION

Model Name	: CASCADE MBF 30
Product Inlet Temperature	: +10 °C
Product Outlet Core Temperature	: -50 °C
Room Temperature	: -73 °C
Evaporation Temperature	: -80 °C
Condensation Temperature	: -10 °C
Effective Loading Area	: 400x190 cm
Shock Capacity for Fish	: 2000 Kg/12 Hours
Cooling Capacity	: 60000 watt
Compressor Power	: 75 HP
Compressor Electric Power	: 56 kw/h
Compressor Displacement	: 521,56 m3/h
Compressor Type	: Double Stage Semi Hermetic
Refrigerants	: R404a
Door Type	: Hinged PVC
Insulation Type	: Sandwich Panel
Panel Surface	: Food grade PVC
Floor Surface Material	: Plywood + 2mm Cr.Ni Sheet
Dimensions (WxLxh)	: 2200x8000x2450 mm
Chassis	: 30ft Containerized (Spc)
Weight	: 5600 kg

