

CAPACITY TABLE (approx.)			Unit Code	MBF 40XL
Freezing Time (hour)	Freezing Caps. Kg.	Bin 40x60 cm. Qty. 11kg/each	Cooling Capacity	58 kw.
2 Hours	1.000 kg.	264 pcs.	Evaporation / Condensation	-40C / +40C
8 Hours	4.000 kg.	352 pcs.	Refrigerant	R404a - R449a
12 Hours	6.000 kg.	527 pcs.	Voltage	380V / 50Hz / 3Ph
16 Hours	8.000 kg.	703 pcs.	Noise (within 6m) Total Unit	170 dBA
20 Hours	10.000 kg.	879 pcs.	Weight Suction Line Liquid Line	~ 10200 kg. 54 mm 35 mm
24 Hours	12.000 kg.	1.055 pcs.	Compressor	Semi Herm. Double Stage
			Displacement	244,8 m3/h
			Brand	FRASCOLD
			Power	50 kw.
			Input Current	102 Amper
			C.O.P.	1,35
			Oil Charge	7,21 lite
			Evaporator	
			Real Capacity	53,70 kw
			Surface	470 m2
			Fans Qty x Diameter	12 x 500mm.
Fans Air Flow	8000 m3/h			
Fans Total Air Flow/Pressure	96000 m3/h 133 Pascal Electric			
Defrosting	Pascal Electric			
Fin Spacing	Resistance 10 mm			
Condenser	Air Cooled			
Exchange Surface Fans Qty x Diameter	348m2			
Fans Total Air Flow	8 x 500mm. 64000 m3/h			
Electric Board	Included			
Remote Control Panel	Eliwell Mycro Processor			
Container	Special ISO			
Door	165x200 Hinged Polyurethane -			
Sandwich Panels Floor Insulation	PVC+Poly2mm Cr.Ni Covered Plywood			
				