



## CAPACITY TABLE (approx.)

Freezing Time (hour)	Freezing Caps. Kg.	Bin 40x60 cm. Qty. 11kg/each
6 Hours	878 kg.	80 pcs.
8 Hours	1.170 kg.	106 pcs.
12 Hours	1.755 kg.	160 pcs.
16 Hours	2.340 kg.	213 pcs.
20 Hours	2.925 kg.	266 pcs.
24 Hours	3.510 kg.	319 pcs.

## BIN QTY. & DIMENSIONS

Case (bin) Dimensions	Loading Capacity First Floor (max.)	Loading Capacity Total (max.)
40x60x11 cm	20 pcs	280 pcs
Effective Loading Area	210cm x 300cm = 6,3 m2	



## COOLING CYCLE



## GENERAL VIEW



Unit Code	Mobile Shock 20HP
Cooling Capacity	17,6 kw.
Evaporation / Condensation	-40C / +40C
Refrigerant	R404a - R449a
Voltage	380V / 50Hz / 3Ph
Noise (within 6m)	85 dBA
Total Unit Weight	~ 4300 kg.
Suction Line	54 mm
Liquid Line	35 mm
Compressor	Semi Herm. Double Stage
Displacement	72 m3/h
Brand	Frascold
Power Input	13,75 kw.
Current	26 Amper
C.O.P.	1,28
Oil Charge	3,5 liter
Evaporator	
Real Capacity	18,5 kW
Surface	-
Fans Qty x Diameter	4 x 500mm.
Fans Air Flow	11.000m3/h
Fans Total Air Flow/Pressure	22.000m3/h 150 Pascal
Defrosting	Electric Resistance
Fin Spacing	10 mm
Condenser	Air Cooled
Exchange Surface	200 m2
Fans Qty x Diameter	4 x 500mm.
Fans Total Air Flow	32.000m3/h
Electric Board	Included
Remote Control Panel	Eliwell Mycro Processor
Container	Special ISO
Door	100x180 Hinged
Sandwich Panels	Polyurethane - PVC+Poly
Floor Insulation	2mm Cr.Ni Covered Plywood

## Dimensions :

