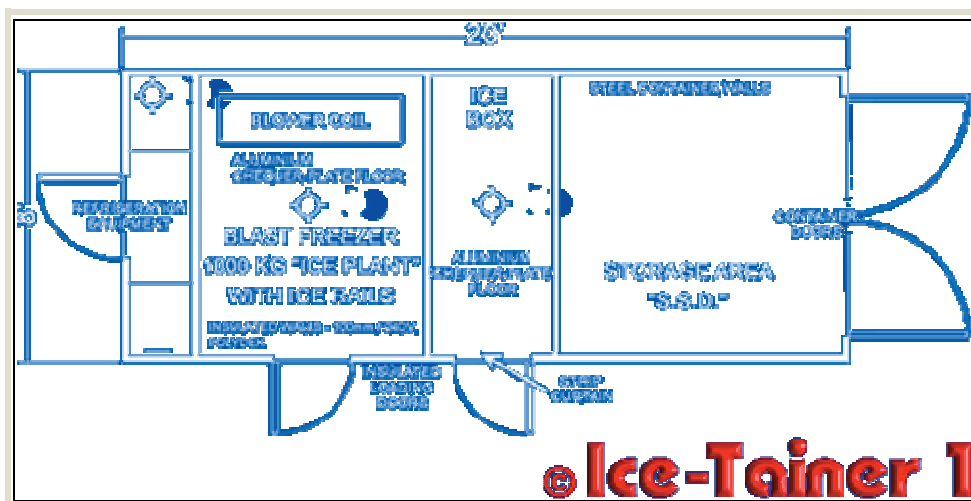


# ICE-TAINER # 1

## Combination Ice Plant / Ice Box Producing between 800kg and 1000kgs of Ice per 24hours

ASSUMING WATER TEMPERATURE @ +20C



THIS UNIT CONSISTS OF 1 X 20 FOOTER (6M) PARTITIONED CONTAINER WITH A SINGLE OR THREE PHASE BLAST FREEZER , HOUSED IN 1/3 OF THE CONTAINER , A SMALL ICE BOX SECTION (no machinery) , IN THE CENTRE AND THE REMAINDER OF THE UNIT IS A STORAGE AREA , WHICH OCCUPIES THE OTHER HALF OF THE CONTAINER , INCLUDING .....

**1 x 6.11m Long X 2.44m Wide X 2.59m High , pre-owned steel container , in good wind and water tight condition**

**The Blast section is fully insulated with 100mm – 24 DV Polydek insulation to the walls , roof and doors ( Ice Box section is clad with additional chequer plate for extra strength**

**New refrigeration equipment capable of achieving minus 20C in the blast section**

**2 X 3.0 HP or 1 X 6.0 P Maneurop condensing units**

**1 X Recoil RLT 1960 – 1 Fan (500mm) Blower Coil**

**Charged with ozone friendly 404A Gas**

**Single Phase 220vAC or Three Phase 380vAC electrical system**

**Exterior painted to clients colour choice**

**2 X Insulated Loading Doors**

**2 X Bulkhead Lights ( one in each section )**

**1 X Bulkhead Light in the machinery room**

**Aluminium chequer-plate floor , insulated with 40mm insulation material to the refrigerated and cold box section**

**Strip Curtain fitted to Ice Box section**

Full set of Ice Rails in the Blast section , to accommodate 100 X 10kg Bags of Ice  
1 X Vinyl plenum , fitted to blast freezer to facilitate 100% airflow  
Sollatek protection unit , warning lights and 15m of main cable  
Recommended GENSET must be minimum 14KvA ( not supplied )

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**OPTIONAL EXTRA 68 ROTO MOULDED INDUSTRIAL ICE**

***OPTION 1: ICE PRODUCTION***

Ambient Temperature		30°C	35°C	40°C
Water	20°C	1000 kg	880 kg	800 kg
Temperature :	25°C	900 kg	810 kg	730 kg
	30°C	720 kg	650 kg	590 kg