



### Technical Parameters

Ambient temp.	33°C
Water inlet temp.	25°C
Condensing temp.	42°C
Evaporative temp.	-10°C
Ice out temp.	-2°C
Necessary refrigeration capacity	15.51kw
Compressor refrigeration capacity	23.4kw
Compressor installation power	11.25kw
Compressor service rating	9.16kw
Condenser heat extraction	35kw
Ice production capacity	3T/day
Operating weight	About 1T
Refrigerant	R404A
Power supply	440V/3P/60Hz

Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference		
Designed by PHAN	Checked by	Approved by - date	File name	Date 08.03.01	Scale
RECOM ICE SYSTEMS			3T-TUBE-ICE-MACHINE		
			STM-3T	Edition	Sheet