

## PINGU TWIN 1500



This special model of Blood Bank Refrigerator works with 2 autonomous cooling circuits (compressors, condensers, evaporator circuits) alternately during the normal cycles of operation, to maintain the performance of the equipment at its top. In case of temperature alarm and/or functional failure, there is an automatic switch-over of the 2 circuits.



Characteristics	
Structure	White version or Stainless steel 18/10 int.+ext.
Insulation thickness	70 (polyur. mm)
Doors number	1
Door type	Glass
Refrigeration type	Ventilated
Refrigerant type	R404A
Temperature range	+4°
Temperature control/adjustment	Control: Door alarm, Temperature alarm, Dirty Condenser alarm, faulty condenser, Faulty evaporator, faulty sensor, RS485 In/Out, Memory of last 12 alarms
Defrosting type	Auto
Voltage	230V/1/50Hz
Capacity (LT)	1500
Safety key locking	Standard fitted
Internal lighting	Standard fitted
Digital monitor (Alarm system)	Standard fitted: - Back up battery (in case of power failure) - Temperature tracking with SD card incl. download interf. SW (memory of all temp Values and operation data, min 5 years) - 2 output relays (dry contact)
Drawers nr.	14
Storage capacity (blood bags nr., 450 ml)	672
Dimensions (cm)	144 x 82 x 205
Net weight (kg)	340
Automatic water evaporation. Probe for product simulation. Ext. terminal board for RS485/dry contacts. Available also with fully insulated door.	
Equipment in accordance with Directive 93/42/EEC annex V, article 3 and following modifications.	

Accessories	
■ Printer	■ PT100 probe
■ Drawer perspex front (H=83 mm)	■ Remote panel
■ Kit of castors with brakes	■ Automatic water evaporation tray
■ GSM Communicator CF2008 module	■ PT100 Extension module + nr.1 PT100 probe + 4-20mA output
■ WEB LIGHT SERVER (Ethernet + GSM)	■ Frequency 60Hz
	■ Voltage 115V