



DATA SHEET



Model: BBR 440 xPRO

Blood Bank Refrigerator

Description

- 2 versions, steel epoxy coated white colour or stainless steel
- 11 models with capacities from 110 to 1365 litres
- triple layers glass doors with full-height handle
- xPRO control panel and temperature chart recorder
- internal fitting with stainless steel drawers provided with dividers
- LED internal lighting
- forced-air refrigeration
- automatic defrost with evaporation of condensate water



FEATURES

xPRO



Micro-processor operating	•
Digital display	•
Display resolution	0,1°C
Temperature indication °F/°C	•
LED alpha-numerical display	-
TFT graphical color display	•
Display indications in different languages	• (3 languages)
Back up battery with automatic recharge	•
Soft-touch buttons	-
Capacitive buttons	•
Keyboard locking protection	• (automatic, programmable)
ON/OFF switch password protected	• (programmable)
Chart of the temperature trend on display	•
Visual and acoustic alarm signaling for:	
- high/low temperature	• (programmable)
- door ajar (acoustic with delay)	• (programmable)
- power failure	•
- anti freezing evaporator	•
- sensors failure	•
- condenser dirty	•
- battery discharged	•
- defrost time-out	•
Acoustic alarm with muting facilities and automatic ring-back	• (programmable)
High and low temperature alarm limits adjustable	•
Test facilities	•
High and low temperature alarm limits test facilities	•
Internal ventilation adjustment (where applicable)	•
Internal calendar and clock	•
Lighting button	•
Automatic defrost	•
Manual defrost activation facilities	•
Defrost intervals adjustable	•
Alarms log memory	• (30 alarm conditions)
Door openings log memory	• (latest 50 days)
Defrost log memory	• (latest 16 defrosting)
Pt 1000 sensors	•
Ntc sensors	-
Temperature calibration facilities	•
NO/NC contact	•
Service menu password protected	•

ACCESSORIES OPTIONALLY AVAILABLE:

USB port	•
Extra sensor for product simulation alarm	•



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