

TECHNICAL DATASHEET

BIOMEDICAL LOW TEMPERATURE FREEZER -45° C

MODELS	VOLUME (Lt)	INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)		
		W	D	H	W	D	H
BLTU580	580 L	600	640	1500	740	824	1994



CAPACITY	580 L
TEMPERATURE RANGE	-45° C / -10° C
AMBIENT TEMPERATURE	MAX.+ 32° C
NO. OF COMPRESSOR	1
POWER	230V / 50 HZ
ALARMS	VISUAL / ACOUSTIC ALARM • OPEN DOOR ALARM • POWER FAILURE ALARM • ADJUSTABLE HIGH / LOW TEMPERATURE ALARM • APPROX. 72 HRS. OF BATTERY BACKUP FOR ALARMS AND TEMPERATURE DISPLAY IN THE EVENT OF POWER CUT • ALL EVENTS AUTOMATICALLY REGISTERED • PROBE FAILURE ALARM • VOLTAGE FREE CONTENT FOR REMOTE ALARM
BACK UP	48 HOURS BATTERY BACKUP FOR LOGGING ALARMS & TEMPERATURE DISPLAY IN CASE OF POWER FAILURE
ISOLATION	70 MM
WEIGHT	210 KG
SHELVES	3
MAX. SHELF LOAD	30 KG
DISPLAY	TOUCH SCREEN • INTEGRATED DATALOGGER • USB UP/ DOWN LOAD MEMORY FOR OVER 15 YEARS OF DATA • DATE & TIME • TEMPERATURE GRAPH AMBIENT TEMPERATURE • DIFFERENT LANGUAGES • PASSWORD PROTECTED
CASTORS LOCKABLE	4 CASTORS - 2 LOCKABLE
DEFROST	MANUAL
KEY LOCK	YES
NO. OF DOORS	1
CHAMBER MATERIAL	STAINLESS STEEL
EXTERIOR MATERIAL	POWDER COATED GALVANIZED STEEL
PORTHOLES	YES

We reserve the right to change specifications without notice. Subject to confirmation, availability and errors.



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