



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 • ALARM DISPLAY AS TEXT - NOT CODES • POWER FAILURE ALARM • ADJUSTABLE HIGH / LOW TEMPERATURE ALARM • APPROX. 48 HRS. OF BATTERY BACKUP FOR ALARMS AND TEMPERATURE DISPLAY IN THE EVENT OF POWER CUT • TRACK OF ALARMS TO BE NOTED AUTOMATICALLY • PROBE FAILURE ALARM • CONTACT REMOTE ALARM
BACK UP	48 HOURS BATTERY BACKUP FOR LOGGING ALARMS & TEMPERATURE DISPLAY IN CASE OF POWER FAILURE
ISOLATION	70 MM
WEIGHT	158 KG
SHELVES	3
MAX. SHELF LOAD	30 KG
DISPLAY	TOUCH SCREEN • INTERGRATED DATALOGGER • RS485 INTERFACE • USB UP/ DOWN LOAD • MEMORY FOR OVER 15 YEARS OF DATA • DATE & TIME • DIFFERENT LANGUAGES • PASSWORD PROTECTED • TEMPERATURE GRAPH
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
DOCUMENTATION	IQ OQ - TEMPERATURE MAPPING - VALIDATION GUIDENCE

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

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