## TECHNICAL DATASHEET

BIOMEDICAL FREEZER -30° C								
MODELS	ODELS VOLUME (Lt)		INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)		
	(LL)	W	D	Н	W	D	Н	
BMF628	628 L	603	694	1500	740	830	2037	

SHIPPING DIMENSION (mm)
800 900 2250

CAPACITY	628 L					
TEMPERATURE RANGE	-30° 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 TEMPERA- TURE ALARM • APPROX. 48 HRS. OF BATTERY BACKUP FOR ALARMS AND TEM- PERATURE DISPLAY IN THE EVENT OF POWER CUT • TRACK OF ALARMS TO BE NOTED AUTOMATICALLY • PROBE FAILURE ALARM • CONTACT REMOTE ALARM					
ВАСК UP	72 HOURS BATTERY BACKUP FOR LOGGING ALARMS & TEMPERATURE DISPLAY IN CASE OF POWER FAILURE					
ISOLATION	70 MM					
WEIGHT/SHIPPING WEIGHT	PPING WEIGHT 125 KG / 175 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	AUTOMATIC					
KEY LOCK	YES					
NO. OF DOORS	1					
REFRIGERANT	R290					
CHAMBER MATERIAL	TRIAL STAINLESS STEEL					
EXTERIOR MATERIAL	R 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.

## B SCIENCE

