TECHNICAL DATASHEET

BIOMEDICAL FREEZER -30° C								220
MODELS	VOLUME (Lt)	INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)			
		W	D	Н	W	D	Н	
BMF1398	1398 L	1343	694	1500	1480	830	2037	
					SHIPPIN	IG DIMENS	SION (mm)	
					1600	900	2250	
CAPACITY		1398 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						
BACK UP		72 HOURS BATTERY BACKUP FOR LOGGING ALARMS & TEMPERATURE DISPLAY IN CASE OF POWER FAILURE						
ISOLATION		70 MM						
WEIGHT/SHIPPING WEIGHT		180 KG / 255 KG						
SHELVES		6						
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 LOCKA	\BLE	4 CASTORS - 2 LOCKABLE						
DEFROST		AUTOMATIC						
KEY LOCK		YES						
NO. OF DOORS		2						
REFRIGERANT		R290						
CHAMBER MATERIAL		STAINLESS STEEL						
EXTERIOR MATERIAL		POWDER COATED GALVANIZED STEEL						
DOCUMENTATION		IQ • OQ • TEMPERATURE MAPPING • VALIDATION GUIDANCE						

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

B SCIENCE

