

# TECHNICAL DATASHEET

## BIOMEDICAL REFRIGERATOR + 1° / + 10° C - SOLID DOOR

MODELS	VOLUME (Lt)	INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)		
		W	D	H	W	D	H
BMR628	628 L	603	694	1500	740	830	2037
				SHIPPING WEIGHT (mm)			
				1000	900	2250	



<b>CAPACITY</b>	628 L
<b>TEMPERATURE RANGE</b>	+ 1° C / + 10° C
<b>AMBIENT TEMPERATURE</b>	MAX.+ 40° C
<b>NO. OF COMPRESSOR</b>	1
<b>POWER</b>	230V / 50 HZ
<b>ALARMS</b>	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
<b>BACK UP</b>	72 HOURS BATTERY BACKUP FOR LOGGING ALARMS & TEMPERATURE DISPLAY IN CASE OF POWER FAILURE
<b>ISOLATION</b>	70 MM
<b>WEIGHT/SHIPPING WEIGHT</b>	125 KG / 210 KG
<b>SHELVES</b>	3
<b>MAX. SHELF LOAD</b>	30 KG
<b>DISPLAY</b>	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
<b>CASTORS LOCKABLE</b>	4 CASTORS - 2 LOCKABLE
<b>DEFROST</b>	AUTOMATIC
<b>LIGHTING</b>	YES
<b>KEY LOCK</b>	YES
<b>NO. OF DOORS</b>	1 SOLID DOOR
<b>REFRIGERANT</b>	R290
<b>CHAMBER MATERIAL</b>	STAINLESS STEEL
<b>EXTERIOR MATERIAL</b>	POWDER COATED GALVANIZED STEEL
<b>PORTHOLES</b>	YES

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