TECHNICAL DATASHEET

BASIC LAB FREEZER, –30° /–10° C										
MODELS	VOLUME (Lt)	INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)			SHIPPING DIMENSION (mm)		
		W	D	H	W	D	H	W	D	H
LBF700	616 L	570	740	1460	710	880	1998	900	1000	2250

CAPACITY	616 L
TEMPERATURE RANGE	-30° C / -10° C
AMBIENT TEMPERATURE	MAX.+ 32° C
POWER	230 V / 50 HZ /
ENERGY CONSUMPTION	7,5 Kw / 24 Hrs.
WEIGHT / SHIPPING WEIGHT	162 Kg / 247 Kg
MAX. SHELF LOAD	30 Kg Per. Shelf
COOLING TECHNOLOGY	Air Forced Cooling System
INTERFACE	Potential Free Remote Contact
DOCUMENTATION	IQ • OQ

ENVIRONMENTAL EFFECTS

GWP	3 (R290)
ODP	0 (R290)

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

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ISO 9001:2015 CERTIFICATION

TECHNICAL DATASHEET

CONSTRUCTION

√ Internal Material Stainless Steel	√ Replaceable Door Gasket	√ Key Lock
√ Self closing doors	√ 4 Castors, 2 with breaks	√ Internal ligth
√ Exterior Material Powder coated Steel	√ Isolastion 70mm	√ 4 Shelf
√ Auto Defrost		

ALARMS

√ Visual/Acoustic Alarm	√ Open Door Alarm	√ Contact Remote Alarm
√ Power Failure Alarm	√ Probe Failure Alarm	
√ Adjustable High / Low Temperature Alarm	√ Track of Alarms & Events to be Noted Automatically	√ Approx 24 HRS. of Battery Backup for Alarms and Logging

DISPLAY

√ LCD Display	√ Integrated Datalogger	√ USB - Download
√ Memory For Over 15 Years Of Data		

DOCUMENTATION

√ IQ	√ OQ

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