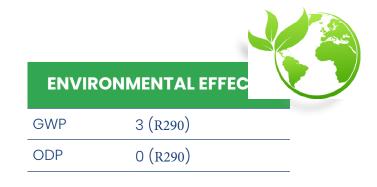
TECHNICAL DATASHEET

LBF100, LAB BASIC FREEZER -25°/-10° C										
MODELS VOLUME (Lt)		INNER DIMENSIONS (mm)			OUTER DIMENSIONS (mm)			SHIPPING DIMENSION (mm)		
		W	D	Н	W	D	Н	W	D	Н
LBF100	112 L	500	450	575	600	610	810	700	700	900

CAPACITY	112 L		
TEMPERATURE RANGE	-25° / -10° C		
AMBIENT TEMPERATURE	MAX 32°C		
POWER	230 V - 50 HZ, 2,0 AMP		
ENERGY CONSUMPTION	2,0 KwH/24 Hrs		
WEIGHT / SHIPPING WEIGHT	45 kg / 55 kg		
MAX. SHELF LOAD	15 kg Per Shelf		
COOLING TECHNOLOGY	Static Cooling		
INTERFACE	Voltage Free contact for remote alarm		





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





TECHNICAL DATASHEET

CONSTRUCTION		
$\sqrt{\text{Interior powder coated aluminium}}$	√ Isolation 50 mm	√ Key Lock
$\sqrt{1 \text{ pcs of port hole (20mm diameter)}}$	√4 leveling legs	√3 pcs shelves
√Light	√ Exterior powder coated steel	
√ Refrigerant R290	√ Cyclopentane foam	

ALARMS						
√ Visual/Acoustic alarms	√ Open Door Alarm	$\sqrt{\text{Voltage Free Contact For Remote Alarm}}$				
√ Power Failure Alarm	√ Probe Failure Alarm	√ Low Battery Alarm				
√ Adjustable High/Low Temperature alarm s	√ Battery back up for logging a	nd alarms				

DISPLAY			
√ Digital Controller	$\sqrt{\mathrm{Datalogger}}$	$\sqrt{\text{USB}}$ for download	

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