

# FEATURES

- Used by universities, hospitals and research institutes for long term storing of blood, skincells, DNA and organs



LAB 11

## | LAB | RELIABLE STORING AT LOW TEMPERATURE



LAB 31



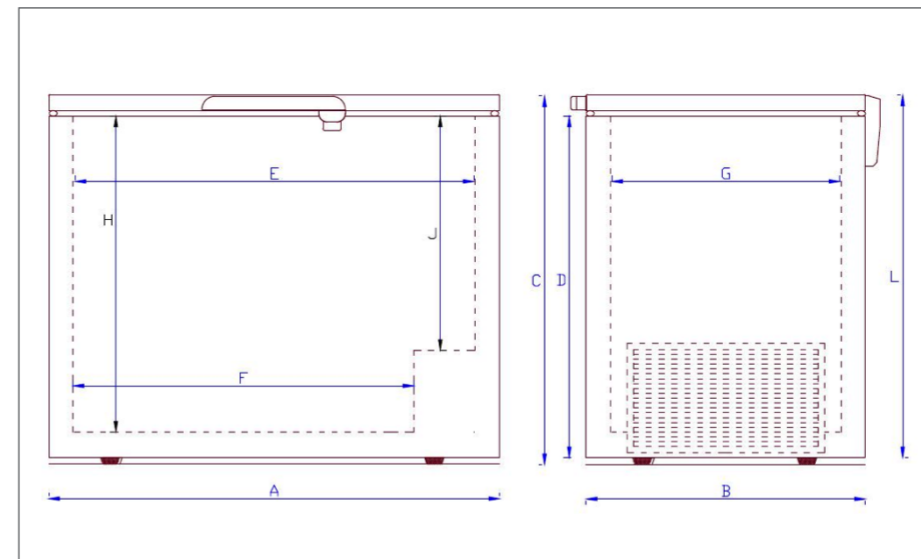
LAB 51



DIGITAL CONTROLLER



ALARM BOX



	LAB 11	LAB 31	LAB 51
Ambient temperature range	+10 to +30	+10 to +25	+10 to +25
Gross volume, litres	130	300	416
Net volume, litres	130	300	416
Temperature range inside unit	-50 to -85	-50 to -85	-50 to -85
Refrigerant: Mix of Hydro Carbons	Yes	Yes	Yes
Energy consumption / 24 h (kwh) 50 % running time	5,8	8,5	10
Input power (watt):	480	710	840
<b>DIMENSIONS</b>			
External dimensions (wxdxh)	725*655*865	1305*655*865	1705*655*865
Internal dimensions (wxdxh)	520*450*650	1100*450*650	1500*450*650
Dimension A	725	1305	1705
Dimension B	655	655	655
Dimension C	865	865	865
Dimension D	780	780	780
Dimension E	520	1100	1500
Dimension F	320	900	1300
Dimension G	450	450	450
Dimension H	650	650	650
Dimension J	400	400	400
Dimension L	850	850	850
Insulation ,mm	100	100	100
<b>ACCESSORIES</b>			
Dividers	Optional	Optional	Optional
Max. number of baskets (option)*	1	3	4
Castors	Included	Included	Included
Castors w. brakes	Included	Included	Included
Lock	Included	Included	Included
Digital controller w. acoustic alarm	Included	Included	Included
<b>OTHER DATA</b>			
Outer cabinet	White	White	White
Inner cabinet	Painted steel	Painted steel	Painted steel
Potential free contact	Included	Included	Included
CO2 back up	Optional	Optional	Optional
Data logger	Optional	Optional	Optional
Remote alarm	Optional	Optional	Optional
Type of cooling	Static	Static	Static
Type of defrost	Manual	Manual	Manual
Power*	220-240V/50hz	220-240V/50hz	220-240V/50hz
Power 110volt / 60 hz	Optional	n/a	n/a
Thermostat	Digital	Digital	Digital
Net weight, kg	56	80	95
Gross weight, kg	63	88	104
<b>SHIPPING</b>			
20' cont. Capacity	42	24	18
40' cont. Capacity	90	50	56
Standard Trailer capacity	102	60	44