



LAB 8

# FEATURES

- Solid lift up lid
- Digital controller with acoustic alarm incl. thermostat & thermometer
- Castors with brake
- Lock
- Inner foam lid
- Options:
  - Baskets
  - Dividers

# LAB

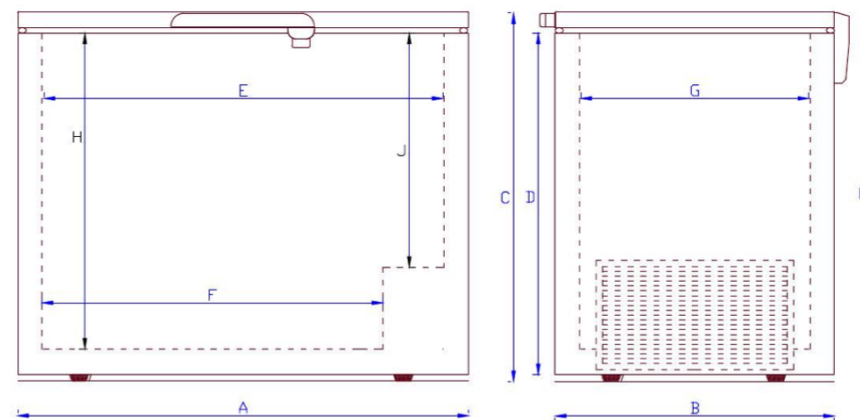
## RELIABLE STORING AT LOW TEMPERATURE



DIGITAL CONTROLLER



ALARM BOX



Inner lids (left hand side) which are mandatory for optimized function

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<b>VOLUME</b>			
Gross volume, litres	92	130	300
Net volume, litres	87	123	284
<b>TEMPERATURE</b>			
Ambient temperature range, deg. C	+10 to +30	+10 to +30	+10 to +25
Temperature range inside unit, deg. C	-10 to -85	-10 to -85	-10 to -85
<b>COOLING DATA</b>			
Refrigerant	Mix of 3 hydro carbons	Mix of 3 hydro carbons	Mix of 3 hydro carbons
Refrigerant amount	98	132	203
Type of cooling	Static	Static	Static
Type of defrost	Manual	Manual	Manual
<b>ENERGY</b>			
Energy consumption kwh 24 h at 30 deg C	n/a	5,8	8,5
AEC- annual energy consumption, kwh	n/a	2117	3103
EEL- Efficiency Index	n/a	n/a	n/a
EC- Energy class	n/a	n/a	n/a
Input power (watt)	380	480	420
<b>ELECTRICAL DATA</b>			
Power	220-240 v / 50 Hz	220-240 v / 50 Hz	220-240 v / 50 Hz
Power 110volt / 60 hz	Optional	Optional	Optional
Power consumption, amperes	4	4	4
<b>DIMENSIONS</b>			
External dimensions (wxdxh)	605*655*865	725*655*865	1305*655*865
Internal dimensions (wxdxh)	400*450*650	520*450*650	1100*450*650
Dimension A	605	725	1305
Dimension B	655	655	655
Dimension C	865	865	865
Dimension D	780	780	780
Dimension E	400	520	1100
Dimension F	320	320	900
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>STANDARD</b>			
Outer cabinet	White Galv. Steel	White Galv. Steel	White Galv. Steel
Inner cabinet	Steel inner liner	Steel inner liner	Steel inner liner
Insulation	Polyurethane	Polyurethane	Polyurethane
Inner lids (foam)	2	2	5
Digital controller w. acoustic alarm	Incl.	Incl.	Incl.
Thermostat- included in controller	Incl.	Incl.	Incl.
Potential free contact for remote alarm	Incl.	Incl.	Incl.
Castors	Optional	Optional	Optional
Lock	Incl.	Incl.	Incl.
<b>OPTIONS</b>			
Baskets	n/a	n/a	n/a
Dividers	n/a	n/a	n/a
Castors w. brakes	Optional	Optional	Optional
Internal light	n/a	n/a	n/a
Graphics	Optional	Optional	Optional
Data logger - independent	Optional	Optional	Optional
<b>WEIGHT</b>			
Net weight, kg	54	56	80
Gross weight, kg	57	63	88
<b>SHIPPING</b>			
20' cont. Capacity	48	42	24
40' cont. Capacity	102	90	50
Standard Trailer capacity	120	102	56



LAB 11



LAB 31

Ihr Fachhändler:  
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