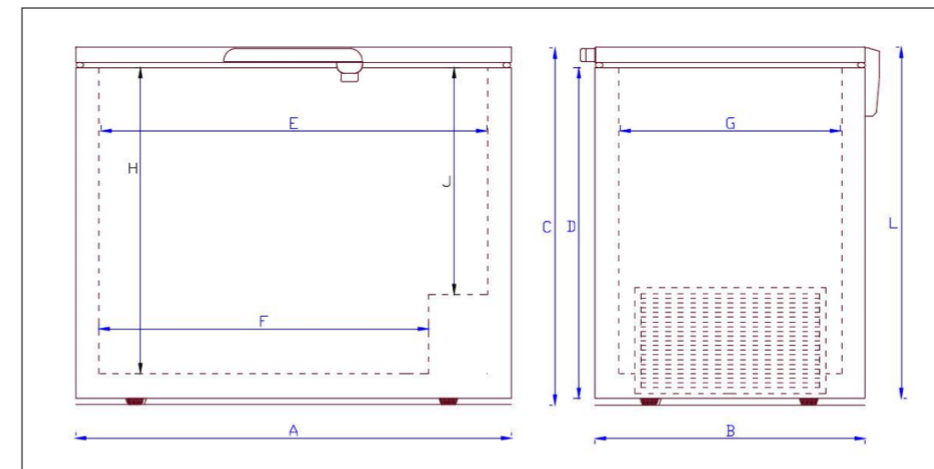




UNI 31

## FEATURES

- Low service costs
- Long life
- Short term storage of blood and plasma
- Digital controller with potential free contact (which makes it possible to connect it to an external alarm)
- Accessories including baskets - see page 66



# UNI

PERFECT FOR RELIABLE  
STORING IN LOW TEMPERATURE



UNI 11



UNI 21



UNI 41



DIGITAL CONTROLLER



UNI 51

	UNI 11	UNI 21	UNI 31	UNI 41	UNI 51
Ambient temperature range	+10 to +30	+10 to +30	+10 to +30	+10 to +30	+10 to +30
Gross volume, litres	130	226	300	360	416
Net volume, litres	130	226	300	360	416
Temperature range inside unit	-10 to -45	-10 to -45	-10 to -45	-10 to -45	-10 to -45
Refrigerant: R290	Yes	Yes	Yes	Yes	Yes
Energy consumption / 24 h kwh	1,49	1,9	1,78	2,48	2,55
Annual energy consumption kwh	544	694	650	905	931
Energy efficiency index	42,7%	42,8%	34,4%	43%	40,4%
Energy class	C	C	B	C	C
Input power (watt)	210	340	380	400	420
<b>DIMENSIONS</b>					
External dimensions (WxDxH)	725x655x865	1055x655x865	1305x655x865	1505x655x865	1705x655x865
Internal dimensions (WxDxH)	520x450x650	850x450x650	1100x450x650	1300x450x650	1500x450x650
Dimension A	725	1055	1305	1505	1705
Dimension B	655	655	655	655	655
Dimension C	865	865	865	865	865
Dimension D	780	780	780	780	780
Dimension E	520	850	1100	1300	1500
Dimension F	320	650	900	1100	1300
Dimension G	450	450	450	450	450
Dimension H	650	650	650	650	650
Dimension J	400	400	400	400	400
Dimension L	850	850	850	850	850
Insulation (mm)	100	100	100	100	100
<b>ACCESSORIES</b>					
Dividers	Optional	Optional	Optional	Optional	Optional
Max. number of baskets (option)	1	2	3	4	4
Castors	Optional	Optional	Optional	Optional	Optional
Castors w. brakes	Optional	Optional	Optional	Optional	Optional
Lock	Incl.	Incl.	Incl.	Incl.	Incl.
Digital controller w. acoustic alarm	Incl.	Incl.	Incl.	Incl.	Incl.
<b>OTHER DATA</b>					
Outer cabinet	White	White	White	White	White
Inner cabinet	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Inner cabinet: option	Steel inner liner	Steel inner liner	Steel inner liner	Steel inner liner	Steel inner liner
Type of cooling	Static	Static	Static	Static	Static
Type of defrost	Manual	Manual	Manual	Manual	Manual
Power	220 v/ 50 Hz	220 v/ 50 Hz	220 v/ 50 Hz	220 v/ 50 Hz	220 v/ 50 Hz
Power 110 v/ 60 Hz	Optional	Optional	Optional	Optional	Optional
Potential free contact	Incl.	Incl.	Incl.	Incl.	Incl.
Thermostat	Digital	Digital	Digital	Digital	Digital
Net weight, kg	46	59	67	74	80
Gross weight, kg	49	62	71	78	85
<b>SHIPPING</b>					
20' cont. Capacity	42	30	24	20	18
40' cont. Capacity	90	64	50	46	40
Standard Trailer capacity	102	74	60	52	44