



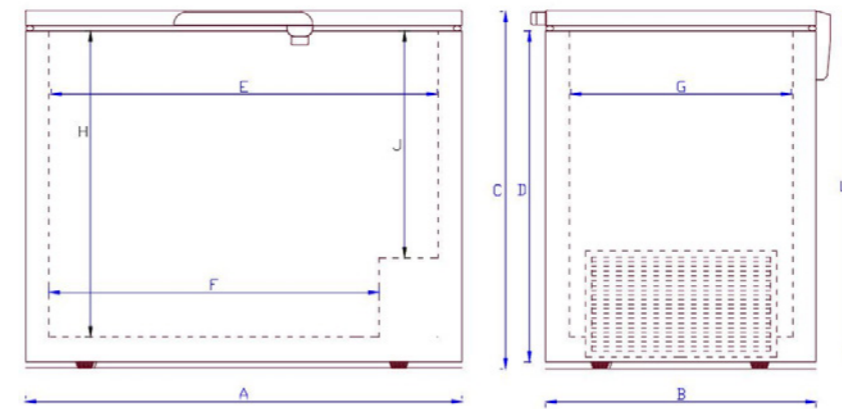
UNI 31

## FEATURES

- Solid lift up lid
- Digital controller incl thermometer & thermostat
- Potential free contact for remote connection of alarm
- Castors
- Lock
- Options:
  - Baskets
  - Dividers
  - Graphics (minimum quantity required)
  - Castors with brake

# 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
<b>CLIMATE CLASS</b>	B (former "4+")	B (former "4+")	B (former "4+")	B (former "4+")	B (former "4+")
<b>VOLUME</b>					
Gross volume, litres	130	226	300	360	416
Net volume, litres	130	226	300	360	416
<b>TEMPERATURE</b>					
Ambient temperature range, deg. C	+10 to +30	+10 to +30	+10 to +30	+10 to +30	+10 to +30
Temperature range inside unit, deg. C	-10 to -45	-10 to -45	-10 to -45	-10 to -45	-10 to -45
<b>COOLING DATA</b>					
Refrigerant	R290	R290	R290	R290	R290
Refrigerant amount	65	74	81	90	95
Type of cooling	Static	Static	Static	Static	Static
Type of defrost	Manual	Manual	Manual	Manual	Manual
<b>ENERGY</b>					
Energy consumption kwh 24 h at 30 deg C	1,0	1,5	1,5	1,8	2,0
AEC- annual energy consumption, kwh	377	539	555	651	725
EEL- Efficiency Index	33,5	37,9	33,6	35,5	36,0
ED- Energy class	C	D	C	D	D
Input power (watt)	210	340	380	400	420
<b>ELECTRICAL DATA</b>					
Power	220-240 v / 50 Hz	220-240 v / 50 Hz	220-240 v / 50 Hz	220-240 v / 50 Hz	220-240 v / 50 Hz
Power 110volt / 60 hz	Optional	Optional	Optional	Optional	Optional
Power consumption, amperes	4	4	4	4	4
<b>DIMENSIONS</b>					
External dimensions (wxdxh)	725*655*865	1055*655*865	1305*655*865	1505*655*865	1705*655*865
Internal dimensions (wxdxh)	520*450*650	850*450*650	1100*450*650	1300*450*650	1500*450*650
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>STANDARD</b>					
Outer cabinet	White Galv. Steel	White Galv. Steel	White Galv. Steel	White Galv. Steel	White Galv. Steel
Inner cabinet	Steel inner liner	Steel inner liner	Steel inner liner	Steel inner liner	Steel inner liner
Insulation	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Digital controller w. acoustic alarm	Incl.	Incl.	Incl.	Incl.	Incl.
Thermostat- included in controller	Incl.	Incl.	Incl.	Incl.	Incl.
Potential free contact for remote alarm	Incl.	Incl.	Incl.	Incl.	Incl.
Castors	Optional	Optional	Optional	Optional	Optional
Lock	Incl.	Incl.	Incl.	Incl.	Incl.
<b>OPTIONS</b>					
Max. Number of baskets ( KURVUNI01)	2	3	4	5	5
Dividers	Optional	Optional	Optional	Optional	Optional
Castors w. brakes	Optional	Optional	Optional	Optional	Optional
Internal light	n/a	n/a	n/a	n/a	n/a
Graphics	Optional	Optional	Optional	Optional	Optional
<b>WEIGHT</b>					
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