



UNI 31

FEATURES

- Solid lift up lid
- Digital controller incl. thermometer & thermostat
- Potential free contact for remote connection of alarm
- Lock
- Options:
 - Baskets
 - Dividers
 - Castors
 - Castors with brake

UNI

PERFECT FOR RELIABLE
STORING IN LOW TEMPERATURE



UNI 11



UNI 21



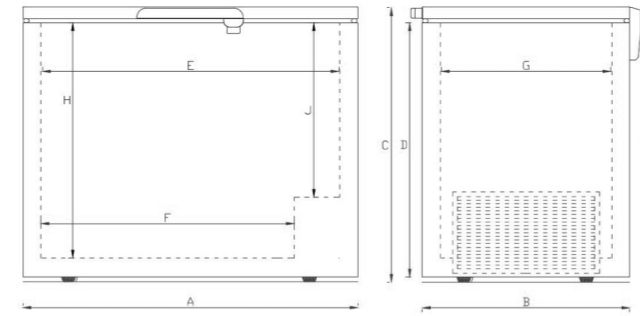
UNI 41



DIGITAL CONTROLLER



UNI 51



	UNI 11	UNI 21	UNI 31	UNI 41	UNI 51
CLIMATE CLASS	B	B	B	B	B
VOLUME					
Gross volume, litres	130	226	300	360	416
Net volume, litres	116	203	270	323	376
TEMPERATURE					
Ambient temperature range, deg. C	+10 to +35	+10 to +35	+10 to +35	+10 to +35	+10 to +35
Temperature range inside unit, deg. C	-10 to -45	-10 to -45	-10 to -45	-10 to -45	-10 to -45
COOLING DATA					
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
ENERGY					
Energy consumption kwh 24 h at 30 deg C	1,033	1,477	1,521	1,784	1,986
AEC- annual energy consumption , kwh	377	539	555	651	725
EEL- Efficiency Index	33,5	37,9	33,6	35,5	36,0
EC- Energy class	D	D	C	D	D
ELECTRICAL DATA					
Power	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Power 110volt / 60 hz	Optional	Optional	Optional	Optional	Optional
Power consumption, amperes	2,07	2,87	2,46	2,35	2,34
Input power (watt)	313	414	470	440	502
DIMENSIONS					
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
STANDARD					
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.
Feet	Incl.	Incl.	Incl.	Incl.	Incl.
Lock	Incl.	Incl.	Incl.	Incl.	Incl.
OPTIONS					
Max. Number of baskets (KURVUNI01)	2	3	4	5	5
Dividers	Optional	Optional	Optional	Optional	Optional
Castors or 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
APPROVALS					
CE(EU), UL (USA)	yes	yes	yes	yes	yes
WEIGHT					
Net weight, kg	46	59	67	74	80
Gross weight, kg	49	62	71	78	85
SHIPPING					
20' cont. Capacity	42	30	24	20	18
40' cont. Capacity	90	64	50	46	40
Standard Trailer capacity	102	74	60	52	44