



NOVA 45

NOVA

ICE CREAM & DISPLAY FREEZER

FEATURES

- Flat top sliding glass lids
- 77 mm insulation
- Thermometer
- Castors
- Options:
 - Baskets
 - Dividers
 - Lock
 - LED (minimum quantity required)
 - Graphics (minimum quantity required)
 - Castors with brake

The Nova is a freezer with full visibility to attract the attention of your customers, but still robust. Further the lids are equipped with small wheels, which makes them extremely easy to move. All the models all meet the requirements from EU by 1. September, 2023 - called Ecodesign. In general it is only allowed to use 50 % of the energy compared to 2019. We are proud that we have achieved this goal. To do this, we have had our focus on lids and compressors - now using energy friendly hydrocarbon refrigerants such as R290 and R600A.

UP TO 50 % REDUCTION OF ENERGY CONSUMPTION



NOVA 22



NOVA 35



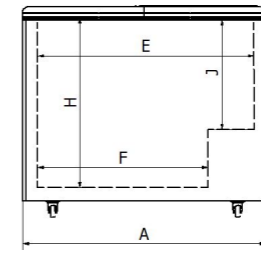
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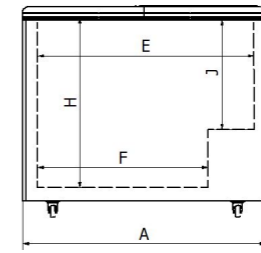
NOVA 53



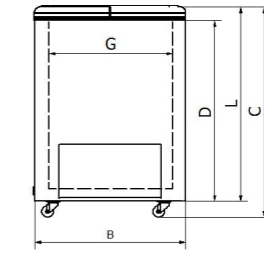
NOVA 61



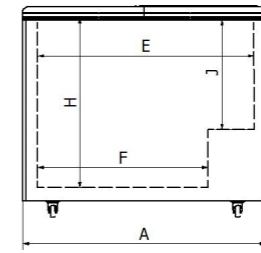
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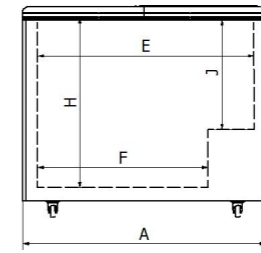
NOVA 35



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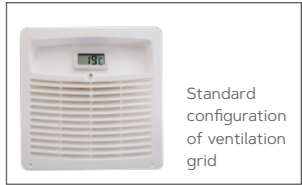


NOVA 53



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TYPICAL CONFIGURATION OF VENTILATION GRIDS



Standard configuration of ventilation grid



KURVN1



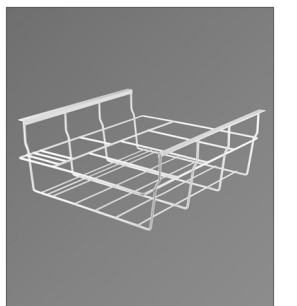
KURVN2



KURVN5



KURVSCOOPICEN3+1



KURVSCOOPICEN4+1

CLIMATE CLASS	B	B	B	B	B
VOLUME					
Gross volume, litres	205	331	426	503	602
Net volume, litres	163	267	345	408	489
TEMPERATURE					
Ambient temperature range, deg C	+16 to +35	+16 to +35	+16 to +35	+16 to +35	+16 to +35
Temperature range inside unit, deg C	-16 to -23	-16 to -23	-16 to -23	-16 to -23	-16 to -23
COOLING DATA					
Refrigerant	R290	R290	R290	R290	R290
Refrigerant amount, gram	66	68	80	96	112
Type of cooling	Static	Static	Static	Static	Static
Type of defrost	Manual	Manual	Manual	Manual	Manual
ENERGY					
Energy consumption / 24h kwh at 30 deg. C	1,142	1,617	1,570	2,112	2,491
AE- Annual Enrgy consumption , kwh	417	590	573	771	909
EEL- Energy Efficiency Index	31,6%	34,7%	29,0%	35,0%	36,1%
EC-Energy Class	C	C	C	C	D
ELECTRICAL DATA					
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 110 volt / 60 hz	Optional	Optional	Optional	Optional	Optional
Current consumption, (amperes)	0,39	0,6	0,53	1,02	1,17
Input power (watt)	87	129	112	215	241
DIMENSIONS					
External dimensions (wxdxh)	764*694*867	1094*694*867	1344*694*867	1544*694*867	1804*694*867
Internal dimensions (wxdxh)	606*536*688	936*536*688	1186*536*688	1386*536*688	1646*536*688
Dimension A	764	1094	1344	1544	1804
Dimension B	694	694	694	694	694
Dimension C	867	867	867	867	867
Dimension D	764	764	764	764	764
Dimension E	606	936	1186	1386	1646
Dimension F	406	736	986	1186	1446
Dimension G	536	536	536	536	536
Dimension H	688	688	688	688	688
Dimension J	438	438	438	438	438
Dimension L	798	798	798	798	798
Insulation (mm)	77	77	77	77	77
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
Thermometer	Digital	Digital	Digital	Digital	Digital
Thermostat	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Castors	Inclusive	Inclusive	Inclusive	Inclusive	Inclusive
OPTIONS					
Dividers	Optional	Optional	Optional	Optional	Optional
Max number of baskets	2	3	4	5	6
Castors w brakes	Optional	Optional	Optional	Optional	Optional
Lock	Optional	Optional	Optional	Optional	Optional
Internal light (min. qty. 40 pcs)	Optional	Optional	Optional	Optional	Optional
Graphics	Optional	Optional	Optional	Optional	Optional
Digital controller	Optional	Optional	Optional	Optional	Optional
APPROVALS					
CE (EU), UL (USA)	Yes	Yes	Yes	Yes	Yes
WEIGHT					
Net weight, kg	45	53	61	68	71
Gross weight, kg	48	57	65	72	75
SHIPPING					
20' cont. capacity	42	30	24	20	18
40' cont. capacity	84	62	50	44	38
40' HC cont. capacity	126	91	74	64	53
Standard trailer capacity	153	105	84	78	63

* Climate class 4 has been changed into Climate class A according to the new EU regulation.
 * Climate class 7 has been changed into Climate class B according to the new EU regulation.
 * Climate class 5 has been changed into Climate class C according to the new EU regulation.