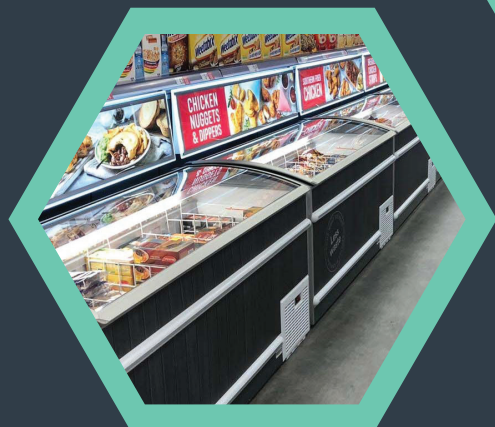


NOVUM LEAPTM

LINE

NEXT GENERATION LINE RANGE TECHNICAL SPECIFICATIONS



NOVUM
Redefining refrigeration

WWW.NOVUM.IE

The NOVUM NEXT GENERATION LINE RANGE

The introduction of the Novum Line range in 1985 set the standard for plug-in commercial refrigeration design. Since then the Novum Line range has been upgraded continually as new technologies emerge. Since 1985 there have been over 250,000 Line range cabinets manufactured in Dublin, many of them still in use today!

This highly customisable cabinet is still available in its original form and also enhanced with internal lights, electronic control, R290 (Propane) as a refrigerant, maintenance free condensers and now with Novum LEAP Technology. In fact Novum is the only manufacturer of 100% frost free horizontal freezers in the global market.



NOVUM
LEAP™
LINE



35%
Lower Energy Bills



Lift up lids
Save on Energy



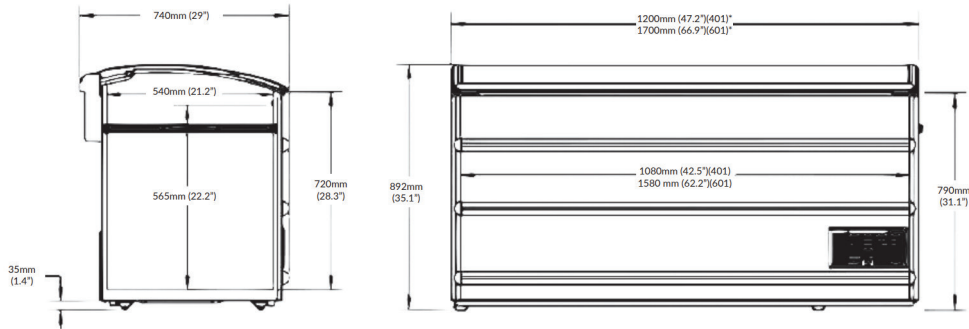
Ultra Low Maintenance

Whatever configuration you choose you can have total confidence that the Next Generation Novum Line range will give you many years of trouble free, energy efficient and cost effective service. The Next Generation Line range is available with either flat or curved glass, with lift up lids. It can be used for promotional displays, ice cream or in a line up to create aisles. Enhanced with Novum LEAP™ Technology, the Next Generation Novum Line range has a new lease of life offering very low maintenance, lower energy and less service requirements.

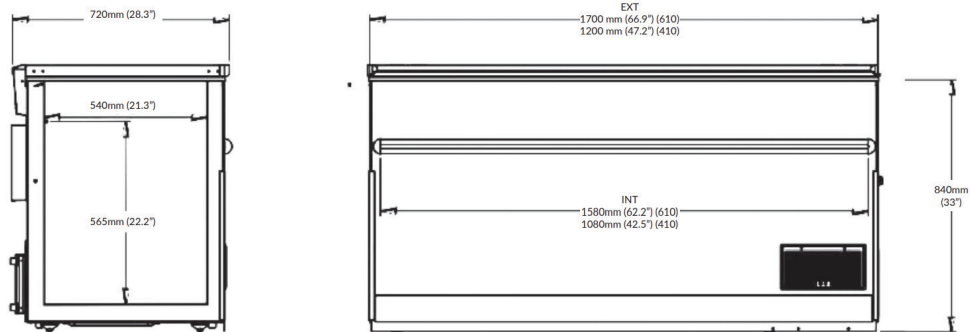
TECHNICAL SPECIFICATION

	Model	401/410	601/610
Technical Data			
Gross content	litre	400	600
Net Content according to EN 23953	litre	320	484
Glass Area Display Area	M²	0.7	0.92
Total Display Area (TDA) according to Eco-design Directive	M²	0.54	0.80
Classification according to EN 23953		3L1	3L1
Energy Class according to Eco-design Directive		C	C
Ambient Temperature Range	°C	+16 to +25	+16 to +25
Inner Temperature Range	°C	-18 to -25	-18 to -25
Sound Pressure at 1m Distance	dB(A)	<43.3	<43.3
Electrical Data			
Nominal Voltage / Frequency	V / Hz	220-240 / 50	220-240 / 50
Nominal Power Cabinet	w	280	290
Nominal Power LED Light	w	10	14
Nominal Current	A	1.3	1.3
Fuse Protection	A	10	10
Energy consumption at 25°C according to Eco-design Directive	kWh/24h	2.67	3.93
Length of Power Supply Cord	mm	2000	2000
Refrigeration Data			
Refrigerant	Type	R290	R290
Gas Charge	g	40	40
Maximum Operating Pressure	Bar	30	30
Maximum Heat Output	W/h	386	386
Dimensions			
Length Outside/ Inside	mm	1200 / 1080	1700 / 1580
Depth Outside/ Inside	mm	720 / 540	720 / 540
Front Access Height Outside / Inside	mm	790 / 840	790 / 840
Stacking Height at the Front / Back	mm	565 / 565	565 / 565
Weight			
Net Weight (excl. packaging, incl. internal accessories)	kg	79	103
Gross Weight (incl. packaging & internal accessories)	kg	90	120

Dimensions 401/601



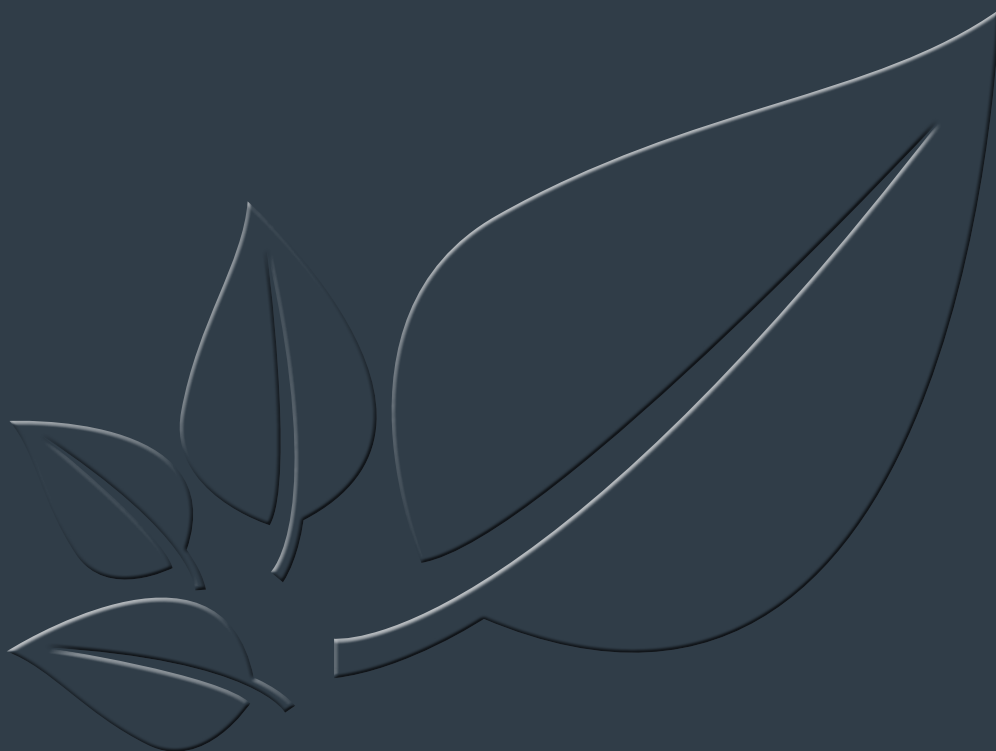
Dimensions 410/610



NOVUM LEAPTM

LINE

Patented technology – Patent No, [2545333]



For information on patents relating to LEAPTM, please visit
<https://novum.ie/supermarket/expertise-support/patents/>

NOVUM

Redefining refrigeration

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