

NOVUM LEAP™

PANAMA GREEN TD



PANAMA GREEN TD

Dual-purpose Chiller/Freezer

TECHNICAL SPECIFICATIONS



NOVUM
Redefining refrigeration

WWW.NOVUM.IE

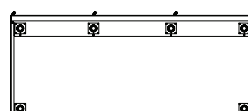
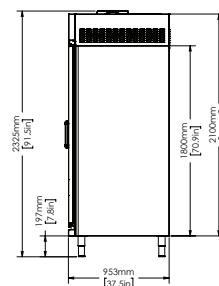
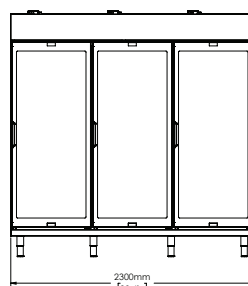
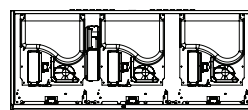
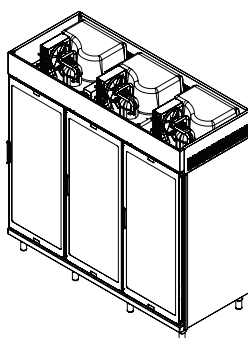
TECHNICAL SPECIFICATION

		2 Door		3 Door	
					
Technical Data		Frozen Mode	Chiller Mode	Frozen Mode	Chiller Mode
Internal Volume	cu. ft. (litre)	61.71 (1747L)	61.71 (1747L)	95.7 (2710L)	95.7 (2710L)
Total Display Area (TDA)	sq. ft. (m ²)	21.7 (2)	21.7 (2)	32.2 (3)	32.2 (3)
Ambient Temperature Range	°F (°C)	+61 to +77 (+16 to +25)	+61 to +77 (+16 to +25)	+61 to +77 (+16 to +25)	+61 to +77 (+16 to +25)
Inner Temperature Range	°F (°C)	0 to -13 (-18 to -25)	33 to 46 (0 to 8)	0 to -13 (-18 to -25)	33 to 46 (0 to 8)
Sound Pressure at 1m Distance	dB(A)	46	46	48	48
Electrical Data					
Nominal Voltage / Frequency	V / Hz	110-120 / 60	110-120 / 60	110-120 / 60	110-120 / 60
Nominal Power Cabinet	w	967	967	1450	1450
Nominal Power LED Light	w	4 x 14	4 x 14	6 x 14	6 x 14
Nominal Current	A	11A	11A	16A	16A
Fuse Protection	A	16A	16A	20A	20A
Energy Consumption at 77°F (25°C)	kWh/24h	12.66	4.93	19.00	7.39
Length of Power Supply Cord (NEMA 5-20P - C19)	Inches (mm)	79 (2006)	79 (2006)	79 (2006)	79 (2006)
Refrigeration Data					
Refrigerant	Type	R290	R290	R290	R290
Gas Charge	oz (g)	2 x 2.3 (2 x 65g)	2 x 2.3 (2 x 65g)	3x 2.3 (3 x 65g)	3x 2.3 (3 x 65g)
Maximum Operating Pressure	PSI (bar)	435 (30)	435 (30)	435 (30)	435 (30)
Maximum Heat Output Watts (BTU)	W/h (Btu/h)	1200 (4095)	1200 (4095)	1800 (6150)	1800 (6150)
Dimensions					
Length Outside/ Inside	Inches (mm)	61 / 55 (1548/1397)	61 / 55 (1548/1397)	91 / 85 (2311/2159)	91 / 85 (2311/2159)
Depth Outside/ Inside	Inches (mm)	37 / 28 (940/711)	37 / 28 (940/711)	37 / 28 (940/711)	37 / 28 (940/711)
Depth of shelves "Wire Shelf Standard" (see notes)	Inches (mm)	26 (660)	26 (660)	26 (660)	26 (660)
Number of shelves		6	6	6	6
Weight					
Net Weight (excl. packaging, incl. internal accessories)	Lbs (Kg)	695 (315)	695 (315)	926 (420)	926 (420)
Gross Weight (incl. packaging & internal accessories)	Lbs (Kg)	754 (342)	754 (342)	1002 (455)	1002 (455)

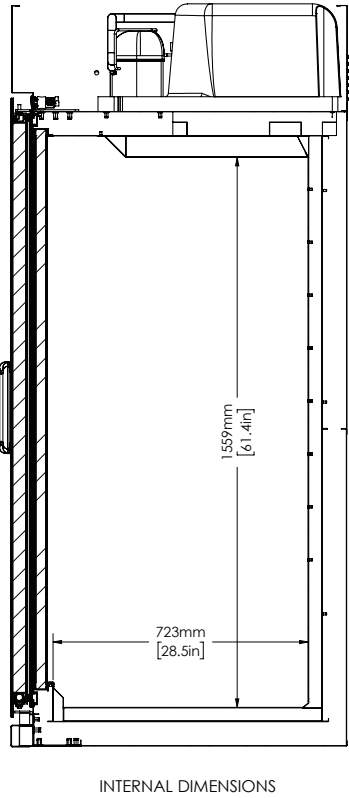
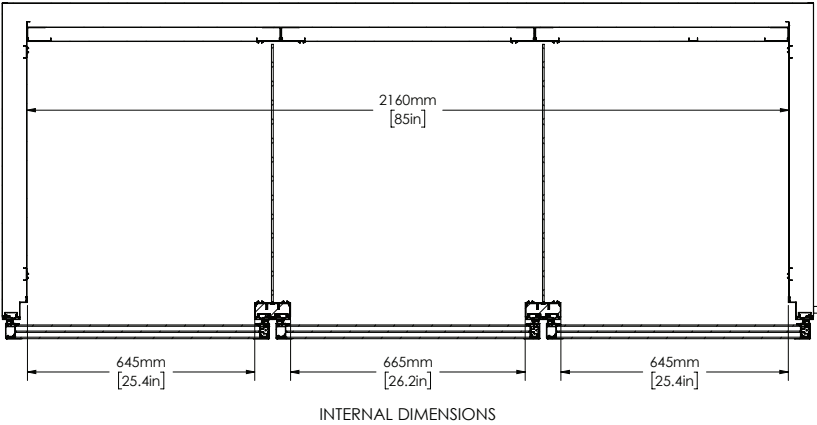
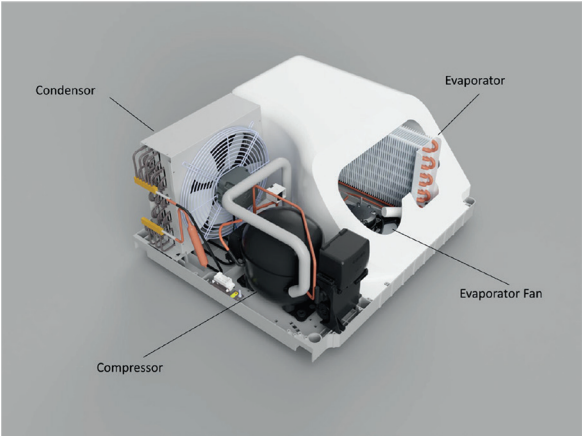
Notes:

- Specifications are subject to change without notice.
- Case designed to operate in an ambient temperature of 75°F and relative humidity of 55% or lower
- Wire shelf standard rated for max of 150lbs
- Heavy Duty shelf option for "heavier loads"
- 6 inch legs shipped loose
- Hold over cases should only be loaded with pre-cooled or pre-frozen product
- Automatic Motion Sensing Lighting Available

Panama Green TD External Dimensions

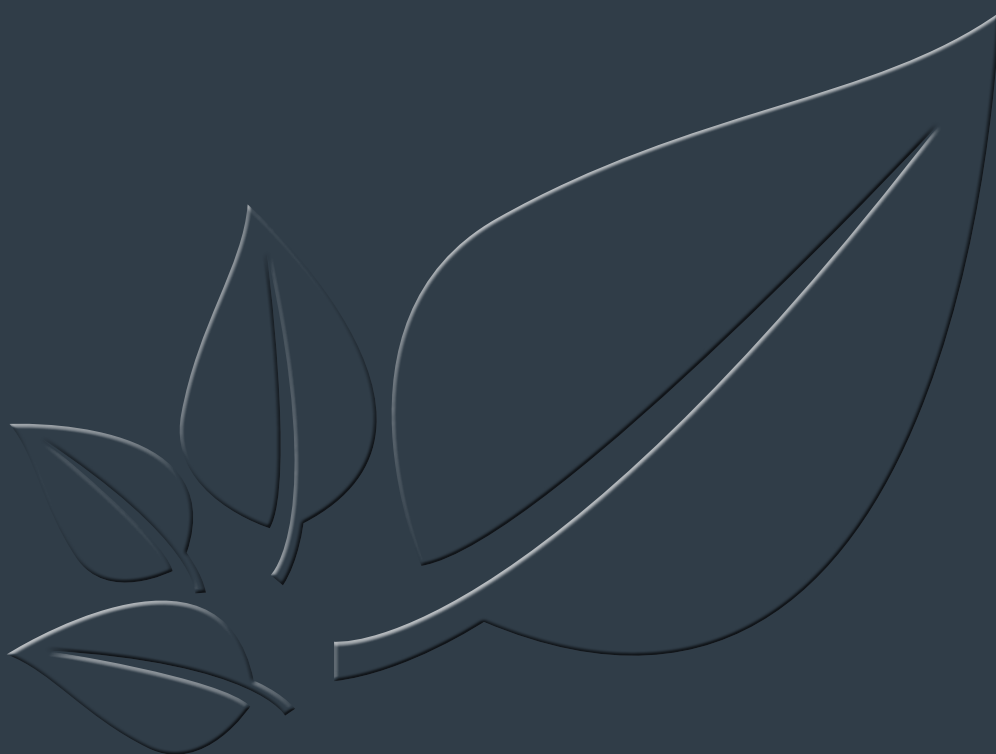


Panama Green TD Internal Dimensions



NOVUM LEAP™

PANAMA GREEN



NOVUM

Redefining refrigeration

Novum (Overseas) Ltd.
The Novum Building
Clonsaugh Technology & Business Park
Dublin 17, Ireland

+353 1 803 6400
www.novum.ie