

Front Opening Drawer Fridges

SINGLE COMPARTMENT

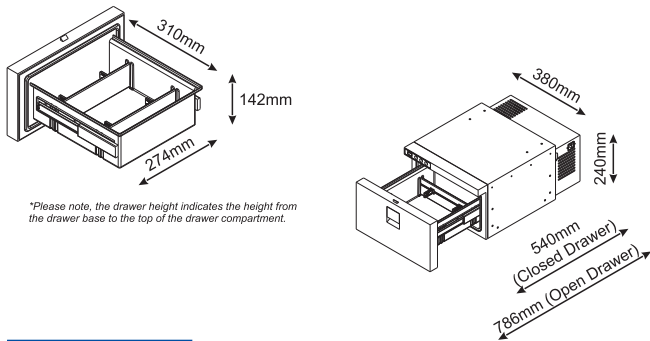
NL16



Short trips, day outings, auxiliary cooling or vehicles with limited space

The **National Luna 16L Drawer Fridge** is a compact drawer-style fridge for tight 4x4, SUV and canopy installations. Ideal for drawer systems and low-clearance setups, it delivers reliable fridge or freezer performance in a slim, space-saving format.

Temperature Settings		Volume
-10°C to +10°C (14°F to 50°F)		16.00L
Insulation	Weight	Baskets
Top: 53.50mm Sides: 30.00mm	Bottom: 30.00mm Back: 28.50mm 13.90Kg	None
Input Power		Dimensions
Battery: 12Vdc / 24Vdc Mains: 100-240Vac (Optional accessory)		380mm(W) 540mm(D) 240mm(H)



*Please note, the drawer height indicates the height from the drawer base to the top of the drawer compartment.

ICE-10160

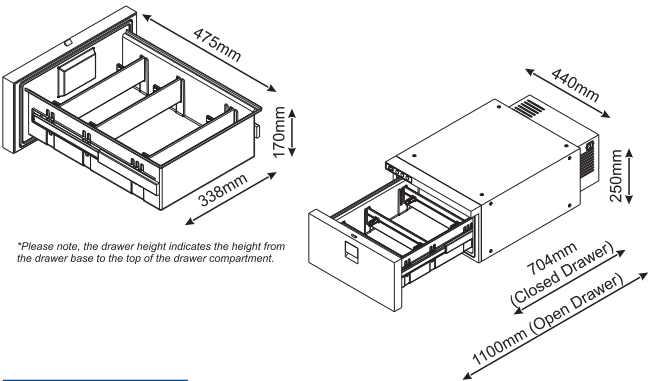
NL30



Weekend getaways, touring vehicles and for practical everyday cooling

The **National Luna 30L Drawer Fridge** offers a versatile balance between capacity and footprint, making it well suited to overland and touring setups. Designed to integrate seamlessly into drawer systems, it provides dependable fridge or freezer functionality while keeping food and drinks easily accessible.

Temperature Settings		Volume
-10°C to +10°C (14°F to 50°F)		30.00L
Insulation	Weight	Baskets
Top: 46.50mm Sides: 30.00mm	Bottom: 23.50mm Back: 29.50mm 17.30Kg	None
Input Power		Dimensions
Battery: 12Vdc / 24Vdc Mains: 100-240Vac (Optional accessory)		440mm(W) 704mm(D) 250mm(H)



*Please note, the drawer height indicates the height from the drawer base to the top of the drawer compartment.

ICE-10300

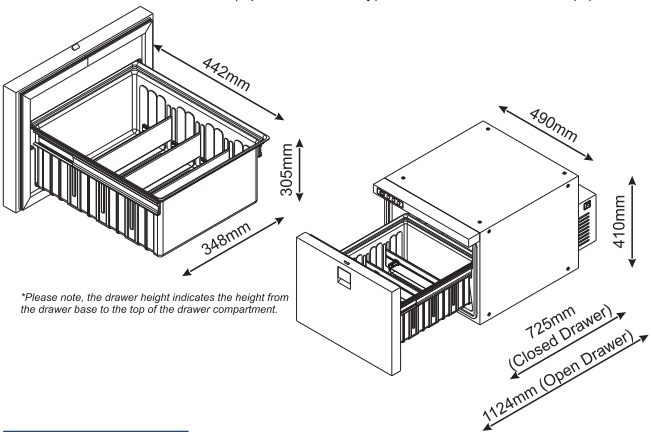
NL60



Longer expeditions, family travel or primary fridge in overland setups

The **National Luna 60L Drawer Fridge** is built for travellers who need increased cooling capacity without compromising on installation height. Designed for drawer systems and low-clearance applications, it delivers full fridge performance for longer trips and extended off-grid use.

Temperature Settings		Volume
-10°C to +10°C (14°F to 50°F)		60.00L
Insulation	Weight	Baskets
Top: 53.60mm Sides: 38.50mm	Bottom: 40.90mm Back: 32.50mm 23.50Kg	None
Input Power		Dimensions
Battery: 12Vdc / 24Vdc Mains: 100-240Vac (Optional accessory)		490mm(W) 725mm(D) 410mm(H)



*Please note, the drawer height indicates the height from the drawer base to the top of the drawer compartment.

ICE-10600

The front opening drawer fridges are the ideal choice for low-clearance installations in the back of SUV's, off-road vehicles and canopy setups.

Specifications (Front Opening)

- Digital Thermostat
- High Impact Steel Exterior
- High Density Polyurethane Insulation
- External Compressor Compartment
- Designed to operate in 32°C (90°F) ambient temperatures

Features (Front Opening)

- Low Battery Protection
- Low Power Consumption
- Self-Diagnostic Fault Indicator
- Adjustable Thermostat (°C / °F)



Compact Display

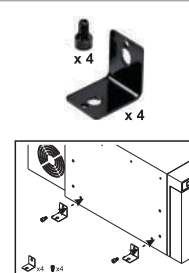


The front opening drawer fridge utilises a compact display, which features a single temperature display and three main operating buttons.

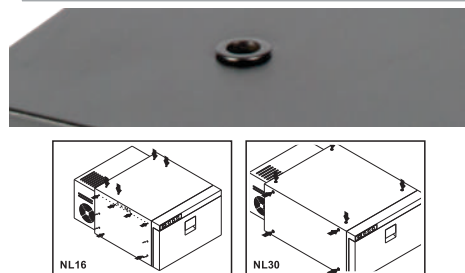
Mounting Options

During a mobile application, these front opening drawer fridges can be secured to low clearance installs or drawer systems by using either the mounting kit provided or by directly fastening the fridge to the drawer interior.

Mounting Kit



Built-in Mounting Features (located on the top and side of the fridge)



Removable Interior Compartment Dividers



These front opening drawer fridges feature easy to remove dividers for compartmentalised storage.

External AC Power Supply (Optional)



An external AC power supply is available as an optional accessory for all front opening drawer fridges, allowing the fridge to operate from a 100-240Vac input.

FSP-51007



DRAWER REFRIGERATION

Top & Front Opening Drawer Fridges



SINGLE COMPARTMENT
DUAL COMPARTMENT

NL16, NL30, NL40 & NL60
NL40 & NL60

Top Opening Drawer Fridges

SINGLE COMPARTMENT

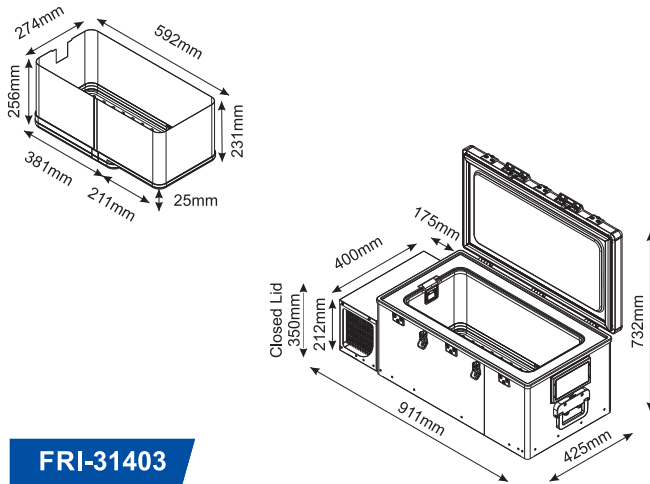
NL40



Compact Cooling for Tight Spaces

The **National Luna 40L Single Compartment Drawer Fridge** is the ideal solution for compact 4x4, SUV, and canopy setups. Designed for drawer systems and low-clearance installs, it offers full fridge or freezer functionality in a slim, space-saving design. Perfect for off-road and camping adventures.

Temperature Settings		Volume
20°C to -30°C (68°F to -22°F)		39.80L
Insulation	Weight	Baskets
60mm	27.50Kg	3
Input Power		Dimensions
Battery: 9.5 - 31.5Vdc Mains: 100-240Vac		425mm(W) 911mm(D) 350mm(H)



FRI-31403

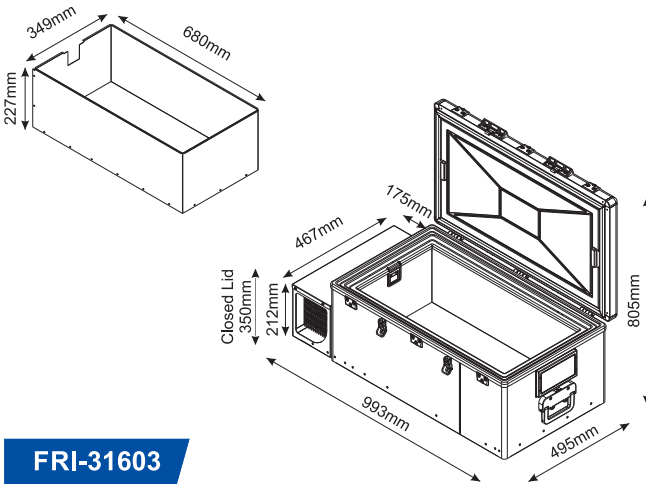
NL60



High-Capacity, Low-Profile Cooling

Get serious storage without the bulk. The **National Luna 60L Single Compartment Drawer Fridge** offers high-capacity cooling or freezing in a slimline form factor. Ideal for overlanders, touring rigs, and canopy drawer systems.

Temperature Settings		Volume
20°C to -30°C (68°F to -22°F)		54.90L
Insulation	Weight	Baskets
60mm	30.95Kg	3
Input Power		Dimensions
Battery: 9.5 - 31.5Vdc Mains: 100-240Vac		495mm(W) 993mm(D) 350mm(H)



FRI-31603

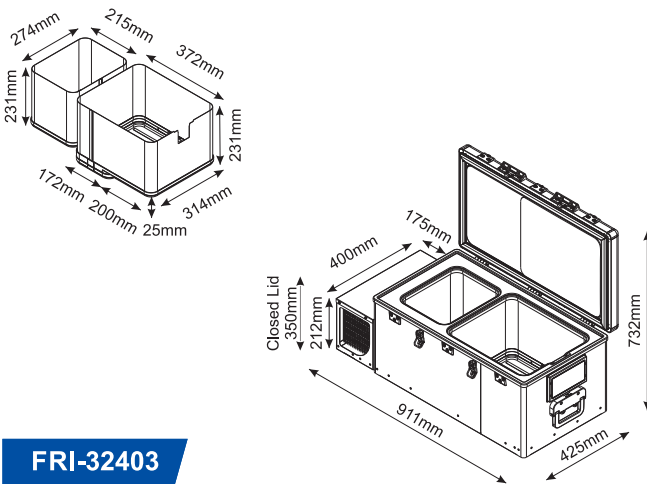
NL40



Fridge and Freezer in One

The **National Luna 40L Dual Compartment Drawer Fridge** features independent fridge and freezer zones in a compact, low-profile design. Perfect for drawer systems, camper builds, and off-grid setups where space is limited but flexibility is key.

Temperature Settings		Volume
Left: 20°C to -24°C (68°F to -11°F)	Right: 20°C to -18°C (68°F to 0°F)	Left Bin: 13.50L Right Bin: 28.10L
Insulation	Weight	Baskets
42mm to 60mm	28.45Kg	4
Input Power		Dimensions
Battery: 9.5 - 31.5Vdc Mains: 100-240Vac		425mm(W) 911mm(D) 350mm(H)



FRI-32403

DUAL COMPARTMENT

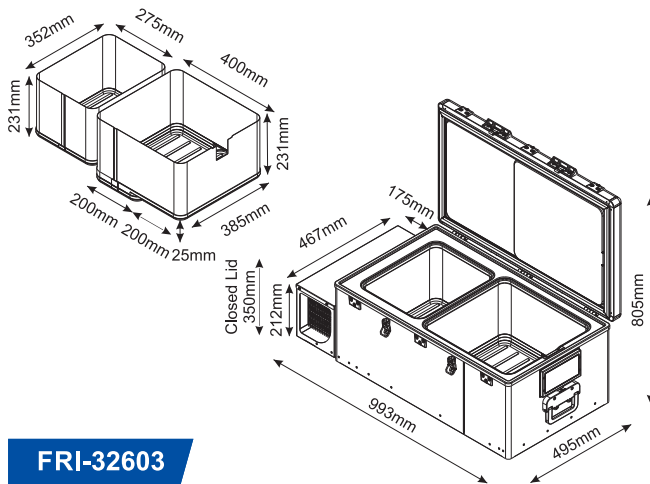
NL60



Maximum Storage and Independent Control

The ultimate drawer fridge for extended trips. The **National Luna 60L Dual Compartment Drawer Fridge** gives you separate fridge and freezer zones in a sleek, low-profile design, built for canopy systems, trailers, and serious off-road setups.

Temperature Settings		Volume
Left: 20°C to -24°C (68°F to -11°F)	Right: 20°C to -18°C (68°F to 0°F)	Left Bin: 22.10L Right Bin: 37.20L
Insulation	Weight	Baskets
42mm to 60mm	32.80Kg	4
Input Power		Dimensions
Battery: 9.5 - 31.5Vdc Mains: 100-240Vac		495mm(W) 993mm(D) 350mm(H)



FRI-32603

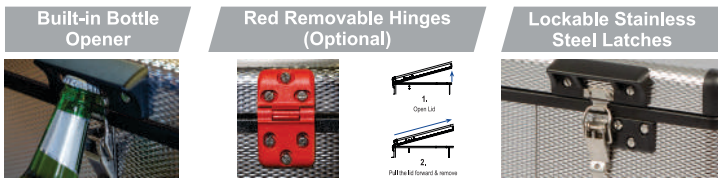
The top opening drawer fridges are a range of compact stainless steel fridges. They inherit the Legacy and Legacy SMART's power and performance but are designed for low profile applications such as drawer systems in the back of SUV's and off-road vehicles.

Specifications (Top Opening)

- Digital Thermostat
- High Impact Stainless Steel Exterior
- High Density Polyurethane Insulation
- External Compressor Compartment
- National Luna Approved Off-Road Compressor
- Designed to operate under tropical ambient temperatures
- Dual Compartments with Independent Temperature Controls (Dual Control Only)

Features (Top Opening)

- Internal LED Light
- Full Set of Baskets
- Low Battery Protection
- Low Power Consumption
- Self-Diagnostic Fault Indicator
- Adjustable Thermostat (°C / °F)
- Removable Compressor Tray Cover
- Auto Switch between AC & DC Power
- 5- Built-in Drawer Mounting Points (below the fridge)
- Side Rail Mounting Points (below and along the side of the fridge)



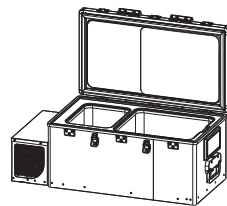
NL CONNECT Bluetooth App

NL CONNECT is National Luna's mobile application that allows you to interact wirelessly with your National Luna fridge featuring Bluetooth wireless technology.

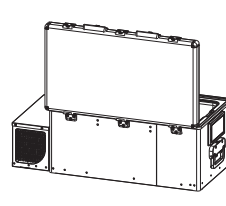
With NL CONNECT you can:

- Monitor live fridge temperatures and status
- Adjust fridge operating modes
- Control temperature set-points
- Get notified of fault conditions

Adjustable Feature - Multi-Directional Lid Configuration



Right Opening
(standard production)



Left Opening
(on request)

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