

40 Model: NL40S
Code: FRI-10403



52 Model: NL52S
Code: FRI-10523



Universal Lid
in alternative
position

55 Model: NL55S
Code: FRI-10553



65 Model: NL65S
Code: FRI-10653



80 Model: NL80S
Code: FRI-10803



125 Model: NL125S
Code: FRI-11253



72 Model: NL72S
Code: FRI-10723



110 Model: NL110S
Code: FRI-11103



Small outside, but big inside, National Luna's fully-featured 'small' fridge/ freezer fits easily into most vehicles offering a convenient way to take a weekend's food and drinks for two or three people. Ideal as a dedicated freezer.

BASKETS	3 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	22.5 kg
VOLUME (Litre)	39.3
DIMENSIONS mm	635 (W) x 420 (D) x 515 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

National Luna's most affordable fridge/freezer gives you all the benefits of metal construction, large cooling surface, intelligent compressor control, low power draw. Ideal large capacity in a compact size.

BASKETS	3 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	24.0 kg
VOLUME (Litre)	52.6
DIMENSIONS mm	710 (W) x 385 (D) x 506 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

National Luna's NL55 fridge/freezer gives you all the benefits of metal construction, large cooling surface, intelligent compressor control and low power low draw with 60mm insulation.

BASKETS	3 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	25.4 kg
VOLUME (Litre)	53.5
DIMENSIONS mm	750 (W) x 425 (D) x 535 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

The same small footprint as National Luna's NL40 fridge but with over 50% more capacity. More suited for use as a fridge/freezer in motor homes and other applications where height is not an issue.

BASKETS	5 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	26.8 kg
VOLUME (Litre)	66.0
DIMENSIONS mm	635 (W) x 420 (D) x 715 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

Practically-sized for families and tour operators, and big enough to carry sufficient provisions for long expeditions, National Luna's NL80 fridges offer powerful cooling performance in a robust, easy to manage package.

BASKETS	5 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	31.2 kg
VOLUME (Litre)	79.4
DIMENSIONS mm	835 (W) x 495 (D) x 535 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

A refrigerator that gives commercial users and tour operators serious carrying capacity with a relatively small footprint and remarkably low power draw!

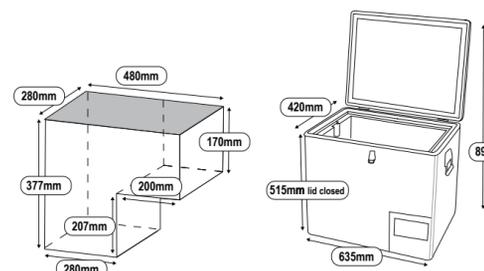
BASKETS	8 baskets
THERMOSTAT	
SETTING RANGE	Between +20°C to -30°C
WEIGHT	37.8 kg
VOLUME (Litre)	128.1
DIMENSIONS mm	835 (W) x 495 (D) x 750 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

The ultimate in versatility: The Double Door design allows you to select individual compartment temperatures to suit your needs. Set as a combination of fridge and freezer, or as twin fridges or twin freezers at different temperatures.

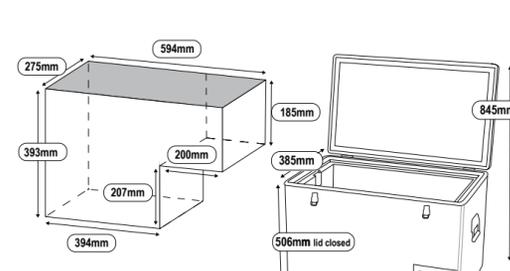
BASKETS	5 baskets
THERMOSTAT	Left compartment between +20°C to -24°C
SETTING RANGE	Right compartment between +20°C to -24°C
WEIGHT	33.5 kg
VOLUME (Litre)	38.2 (Left compartment) - fridge or freezer
	33.0 (Right compartment) - fridge or freezer
DIMENSIONS mm	835 (W) x 495 (D) x 535 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac

The Double Door design with a large capacity allows you to select individual compartment temperatures to suit your needs. Set as a combination of fridge and freezer, or as twin fridges or twin freezers at different temperatures.

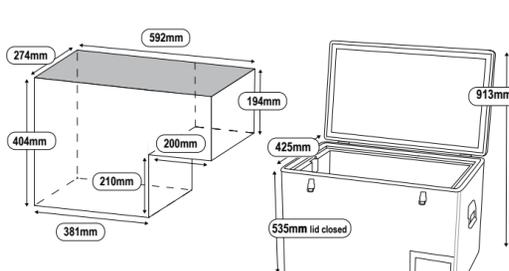
BASKETS	8 baskets
THERMOSTAT	Left compartment between +20°C to -24°C
SETTING RANGE	Right compartment between +20°C to -24°C
WEIGHT	39.4 kg
VOLUME (Litre)	54.6 (Left compartment) - fridge or freezer
	53.5 (Right compartment) - fridge or freezer
DIMENSIONS mm	835 (W) x 495 (D) x 706 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac



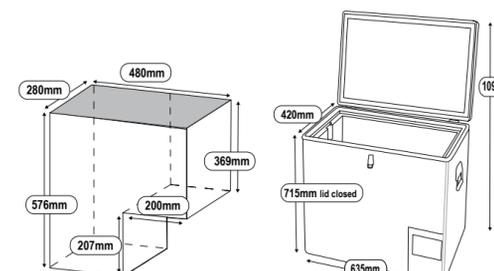
60mm INSULATION



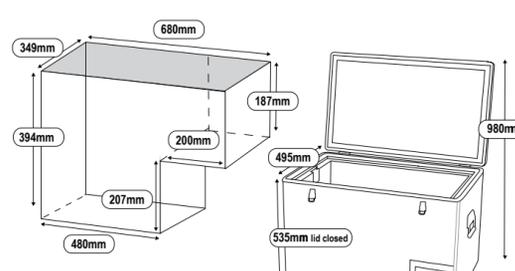
42mm INSULATION



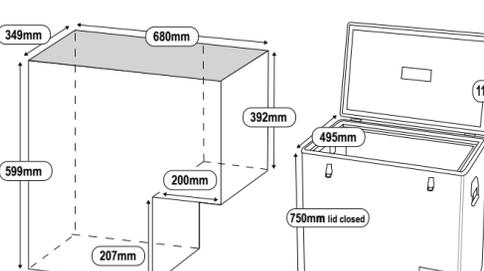
60mm INSULATION



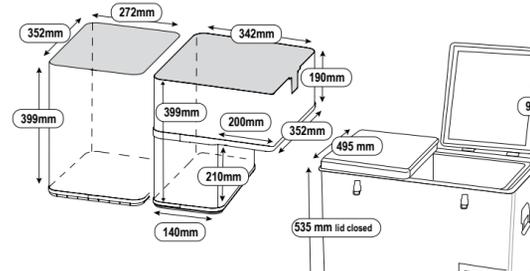
60mm INSULATION



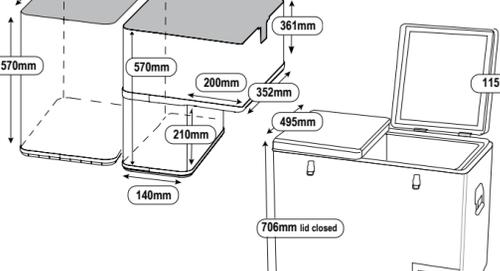
60mm INSULATION



60mm INSULATION



DUAL CONTROL
60mm INSULATION



DUAL CONTROL
60mm INSULATION



LEGACY Single Compartment Models: NL40/52/55/65/80/125
LEGACY Dual Control Models: NL50/60/72/90/110

www.nationalluna.com

National Luna: extreme performance, quality & strength... simply the smartest choice in Portable Refrigeration!

Originally designed to meet World Health Organisation specifications for transporting medicines in harsh African conditions. NATIONAL LUNA fridges are now the preferred choice for safari operators, caterers, mining companies, camper manufacturers and off-roaders. Extreme heat and rugged conditions demand tough construction, high efficiency and a low power draw... NATIONAL LUNA fridges are perfect for users serious about keeping their food fresh!

TOUGHER, SMARTER CONSTRUCTION

Made with a Stainless Steel exterior and aluminium interior, National Luna fridges are metal inside and out. The durability benefits are obvious when compared to plastic fridges. It also gives National Luna fridges better cooling capability.

Metal cabinets and inner liners plus a unique manufacturing process allow latest generation foam to be injected under high pressure giving denser, more effective insulation, thereby maximising interior space and reducing overall dimensions.

And while plastic fridges use a separate "refrigeration plate", National Luna's inner aluminium metal construction in conjunction with copper cooling piping, means a much more efficient cooling plate area. This keeps temperatures stable across the whole of the interior, cuts running time, and reduces "temperature pull down" time when new contents are added. With a bigger cooling area and more effective high-density insulation, National Luna fridges cool faster, stay cold longer and use less power!

ADVANCED COMPRESSOR TECHNOLOGY

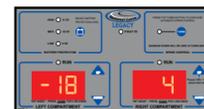
All models are fitted with the new advanced National Luna designed Compressor with an AC/DC electronic power supply. (with automatic switching as standard). The fridge/freezer will operate from 9.6 volts to 31.5 volts DC as well as AC voltage ranging from 100 to 240 volts.



Powered by: **National Luna**



High density insulation



Dual control



Single control



Corner



Lockable latch



Heavy duty handles



LED Interior Light



Multi-cavity door seal

BETTER PERFORMANCE, LESS POWER

With high-efficiency compressors, intelligent controllers, a large aluminium cooling plate area, and more effective insulation, National Luna fridges cool faster, stay colder for longer, and draw much less power.

Most portable fridge manufacturers use their own statistics and performance figures, so it can be difficult to make comparisons. National Luna makes one simple guarantee - our freezers will maintain genuine deep-freeze capability.

Every fridge in the National Luna LEGACY range will chill down to an impressive -18°C even when outside temperatures hit a blistering 43°C. (That's over 60°C below ambient temperature!)

In the real world total "BATTERY DRAIN" is about how much average power a fridge will consume over a period of time - not just how many "amps" it draws running in a laboratory testing environment. Real-life African conditions proved time and time again that National Luna fridges use less power and stay colder for longer, without excessively draining the battery.

Not everyone wants to deep freeze in the desert, but with National Luna you know the fridge can handle extremes and maintain stable temperatures throughout the fridge compartment... and that's important because food lasts longer.

When warm food and drinks (extra load) are added, the intelligent controller will automatically speed up the compressor to "pull down" the load as fast as possible, and then revert back to the energy saving "idle" mode.

Where others struggle, National Luna fridges keep on doing the job ... without running the battery flat!

BUILT TO WORK HARDER & LONGER

With outer Stainless Steel metal construction, National Luna fridges are built to survive in a harsh world, with the emphasis on durability and longevity.

All National Luna fridges feature rounded impact resistant corner mouldings to help prevent damage to the fridge or the vehicle, sturdy lockable metal latches, and heavy duty carry handles that double as tie-down points that fold flat to maximise load space.

Made of hard-wearing rust-resistant Stainless Steel (Grade 430), National Luna fridges are easy to clean and they're tough enough to withstand commercial use and give years of useful service.

QUALITY & PERFORMANCE GUARANTEED

While other manufacturers rely on random testing, every single National Luna fridge undergoes testing in a 43°C climate-controlled chamber to ensure performance criteria are met.

Quality is guaranteed from day one, and with tougher materials, advanced manufacturing techniques, and superior components, all National Luna fridges carry a comprehensive 3 year Warranty on the complete unit, as well as an 8 year Warranty on the compressor.

National Luna fridges aren't just sold by any retailer either - only dealers with a commitment to understanding customer needs and ensuring the right installation are appointed as National Luna outlets - so quality service is assured.

With a worldwide network of service agents and parts back-up, you can be sure you'll enjoy years of satisfaction when you choose National Luna.

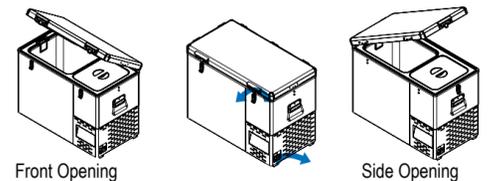
LARGE CAPACITY, EXTREMELY VERSATILE

The National Luna LEGACY range starts with a 40-litre unit that's ideal as a short-haul refrigerator or dedicated freezer, and extends to a massive 125-litre unit developed for commercial catering, mining companies, major expeditions and tour operators.

For the ultimate in versatility, National Luna offers its unique Dual Control units with two separate, individually controlled fridge/freezer compartments, giving you 4 options of freezer/freezer, fridge/fridge, freezer/fridge or fridge/freezer - **it's your choice!**

UNIVERSAL LID CONFIGURATION (NL50S & NL52S only)

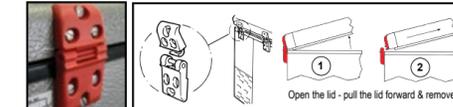
If opening the fridge from the front is not practical for you, simply change the lid hinges and allow a side opening configuration.



NATIONAL LUNA ACCESSORIES



REMOVABLE RED HINGES



National Luna offers optional Red Hinges designed to allow the lid to be completely removed. This is useful in confined spaces where the lid cannot be fully opened.



50 Model: NL50S
Code: FRI-10503

Universal Lid in alternative position



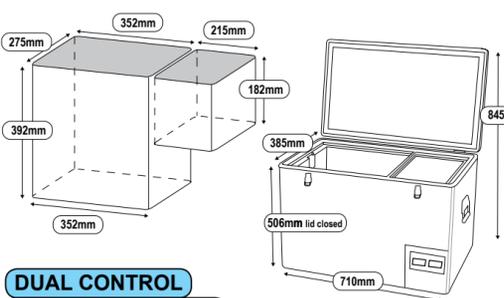
60 Model: NL60S
Code: FRI-10603



90 Model: NL90S
Code: FRI-10903

The ideal fridge/freezer combination for recreational users. With separate 38-litre fridge and 11-litre freezer compartments, it's the perfect choice for that weekend away. Dual thermostats allow settings of dual fridge, dual freezer or a combination of fridge and freezer.

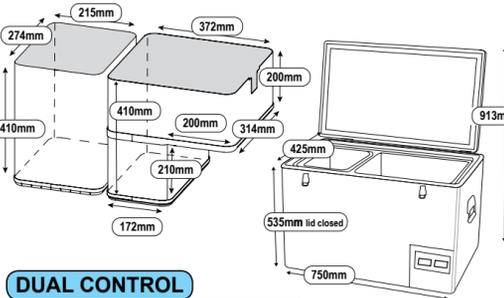
BASKETS	3 baskets
THERMOSTAT	Left compartment between +20°C to -18°C
SETTING RANGE	Right compartment between +20°C to -24°C
WEIGHT	24.8 kg
VOLUME (Litre)	38.3 (Left compartment) - fridge or freezer 11.0 (Right compartment) - fridge or freezer
DIMENSIONS mm	710 (W) x 385 (D) x 506 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac



DUAL CONTROL
42mm INSULATION

Dual thermostats allow settings of dual fridge, dual freezer or a combination (where the smaller, more efficient compartment should be used as a freezer).

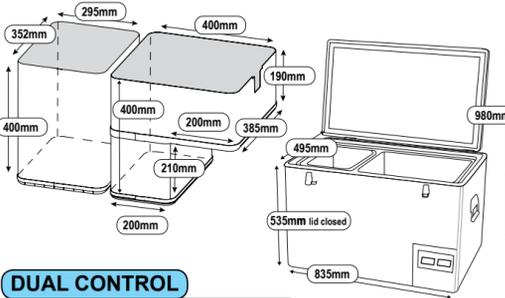
BASKETS	5 baskets
THERMOSTAT	Left compartment between +20°C to -24°C
SETTING RANGE	Right compartment between +20°C to -18°C
WEIGHT	28.0 kg
VOLUME (Litre)	24.2 (Left compartment) - fridge or freezer 34.9 (Right compartment) - fridge or freezer
DIMENSIONS mm	750 (W) x 425 (D) x 535 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac



DUAL CONTROL
60mm & 42mm INSULATION

The NL90 is designed to offer a larger freezer and fridge capacity compared to the NL60. Dual thermostats allow settings of dual fridge, dual freezer or a combination (the smaller, more efficient compartment should be the freezer).

BASKETS	5 baskets
THERMOSTAT	Left compartment between +20°C to -24°C
SETTING RANGE	Right compartment between +20°C to -18°C
WEIGHT	33.6 kg
VOLUME (Litre)	39.1 (Left compartment) - fridge or freezer 46.2 (Right compartment) - fridge or freezer
DIMENSIONS mm	835 (W) x 495 (D) x 535 (H)
INPUT POWER	Battery: 9.5-31.5Vdc Mains: 100-240Vac



DUAL CONTROL
60mm & 42mm INSULATION



Welcome to the World of National Luna Portable Refrigeration

National Luna's refrigeration product range has evolved over 30 years. Developed for performance at high ambient temperatures, minimum power consumption and overall operating efficiency, these fridges are recognised as the most powerful in the world.

Low power consumption is achieved using a combination of 42mm and 60mm high-density insulation to achieve a very compact design.

SINGLE COMPARTMENT

These fridges have been designed to be used either as a fridge or freezer. One can set the thermostats to operate the unit between +20°C and -30°C.

TWIN COMPARTMENT

Using a combination of 60mm and 42mm insulation, as well as the Dual Control technology, these fridges have been designed to offer a larger fridge capacity by reducing the insulation on one of the compartments (usually used as the fridge).

Using only one compressor, the user can set the compartment temperatures independently.

DOUBLE DOOR - EFFECTIVELY 2 x FRIDGES IN ONE!

Using the National Luna unique Dual Control Technology, the Double Door range of fridges was developed (60mm insulation) for maximum efficiency and space-saving.

National Luna fridges cool faster, stay colder for longer, and draw much less power.

Due to ongoing product development and design, some catalogue images may differ from the actual product. National Luna reserves the right to change any information contained in this document without prior notice. **National Luna will not be held responsible for errors or omissions in this document.**

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