Date:
January 2017

Description:
ARB Elements
Weatherproof Fridge Freezer

Part No. & Barcode:
10810601 - 9332018045805

Product Group:
369 – ARB Fridges

Availability Date:
March 2017

Product Specification

So, the pick-up truck (Ute) is loaded up, drinks are in the fridge and you’re just about to go for a drive then suddenly the rain starts! Do you (A) Park the pick-up truck back in the garage and wait for the rain to stop? (B) Create a make-shift cover for the fridge that will probably fall off or (C) Keep on driving because you’ve got the all new ARB Elements Weatherproof 60L Fridge Freezer that welcomes the rain! That’s right, this fridge is as tough as is looks and will handle harsh weather conditions it encounters...

This latest addition to join the ARB Fridge/Freezer line up has been 3 years in the making but we think it’s been well worth the wait. The ARB engineers had a core focus on overcoming some of the typical design challenges associated with creating a portable fridge that will handle being exposed to inclement weather conditions whilst also utilizing knowledge gained over decades that ARB have been selling fridges. This new fridge boasts stainless steel construction with strong ASA protective corner moldings, an electronic locking system to keep your mates from pinching your drinks and a unique gas strut that will hold the lid open in any position to make accessing your food and drinks a breeze. These are just a few of the exciting new features incorporated in this fantastic looking fridge that is sure to have any outdoor enthusiast wanting to add one of these to their camping collection.
Fridge Family

The Elements Weatherproof Fridge joins the line-up of existing ARB fridges and extends the application usage of this fantastic product range.

The existing product range of 35L, 47L, 60L and 78L has its own unique features and is popular with 4wd wagon’s, SUV’s and camper trailers. The relatively small footprint and removable lid has been a blessing for many touring wagons with their space constraints. These models will continue indefinitely within our Fridge product range.

The new addition has been specifically designed to increase our coverage of applications namely the back of the pick-up (Ute). Its appeal will trend towards tradespersons, tourers and station hands with those types of vehicles as well as those in the boat trip and marine industries.

The remainder of this bulletin communicates the details of the All Elements Weatherproof Fridge, however before we move on let’s compare some features of the ARB fridge range:

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Features Exterior

- Unique infinite position gas strut – will hold lid open in any position
- Weatherproof control panel
- Main body and lid constructed from 304 grade stainless steel with raised feature forming and embossed ARB logos on both sides of the cabinet
- Strong ASA protective corner pieces on main body and lid
- Anodised aluminium over-centre latches
- Heavy duty tamper proof cast stainless steel hinges (non-removable lid)
- Concealed front and rear carry handles
- Recessed rear AC and DC power sockets
- Recessed rear remote monitor transmitter position to protect from weather
- ASA vents including ARB branding
- Tamper proof bolts for permanent mount options and added security
- Provision for padlock - added security (padlock not supplied)
**Interior Features**

The main noticeable difference with the new 60L Fridge interior is the full height evaporator that also extends around what has previously been referred to as the ‘dairy section’. With the added surface area of the evaporator, the entire cabinet area will have a uniform temperature. This will also create improved efficiency and less run time for the compressor. Below is a detailed list of the additional features of the new fridge interior:

- Weatherproof control panel
- Evaporator height increased which also surrounds both primary and secondary compartments (no longer a dairy section)
- Cool zone now extends throughout entire internal cabinet
- Reversible basket with removable divider
- New slimline LED rear facing interior light
- Increased fridge cabinet insulation thickness
- Cavity recess for lid gas strut including rear drain channel
- Front cabinet position drain plug
- All white internal cabinet
- Black cabinet top and lid interior
Security Features

To maximise security, an electronic locking system has been incorporated as well as the provision to add a padlock should the customer desire. With the lid closed and the electronic lock actuated, the fridge function buttons cannot be accessed until the code is entered and lid has been opened. This function can either be activated or deactivated using the functions menu with an indicator included in the display to show when the fridge is locked. The fridge lid still relies on the aluminium latches to maintain correct lid sealing. Other new features include a backlit dimmable display (buttons illuminate when pressed) and DC voltage supply readout.

Control Panel Display

- Tamperproof when locked (function keys are concealed by the lid when closed)
- 4 digit pin code protected electronic locking system
- Locked/unlocked warning
- Dimmable display
- Backlit keypad for easy use at night
- DC voltage supply readout – lets the operator know what voltage the fridge is receiving
- °C or °F
Specifications & Dimensions

Volume
- 60L (63qz)
- Weight – 31.8 kg (70lb)

External Dimensions
- H1 – 440mm (17.3in)
- W1 – 490mm (19.3in)
- D1 – 820mm (32.3in)

Internal Dimensions
- H2 – 332mm (13.1in)
- H3 – 144mm (5.7in)
- W2 – 355mm (14in)
- D2 – 477mm (18.8in)
- D3 – 633mm (24.9in)
- (D3-D2) - 156mm (6.1in)

Cooling Capacity
Powered by the same BD35F compressor and control unit as existing ARB 60L fridge, the target internal cabinet temperature can be set between the range of 10°C to -18°C (+50°F to 0°F)

Note: The maximum cooling capacity is 50°C (122°F) below ambient temperature. If the ambient temperature is above 35°C (90°F) the minimum temperature cannot be achieved.

Power Supply
- 12/24V DC
- 100-240V AC 50-60hz
Fridge Accessories

The accessories for the new Elements Weatherproof 60L Fridge are still in the final stages of development however will be available in time for when we receive stock of fridges. The existing remote fridge monitor (part# 10900026) is compatible with this fridge.

The new accessory range includes the following:
- Fridge tie down kit (mounts pictured below – kit will include tie downs)
- Fridge slide
- Permanent tamper-proof mount kit; ideally suited for back of tray installations where the mount kit fasteners will be obscured under the fridge base. The Fridge is fastened to the mount kit using the tamper proof stainless steel fasteners.