

# Installation and Operatiing Instructions



As part of Parmco Appliances commitment to improving and updating product ranges, we reserve the right to alter, change and update technical specifications and appearence attributes of all Parmco Appliances ovens, E&OE





# Parmco Appliances extended 7 year warranty

# The Warranty:

- This appliance is intended for domestic use in the owners' home. Use of the appliance for commercial purposes will limit the warranty period (please see Parmco website for commercial details).
- Subject to the terms and conditions contained within this
  warranty, if the product is not of Acceptable Quality (as
  defined in the Consumer Guarantees Act) within 7 years of
  the date of original purchase, then Parmco Sales undertakes
  to repair or, at it's sole discretion, replace the product.
- The warranty does not cover the costs of transport, mileage or travelling time if the product is located beyond 30km of a recognised Service Agent.
- This warranty is offered as an extra benefit, and does not affect other legal rights, which can not be modified or excluded by agreement.
- This warranty only applies to goods supplied and installed in the North and South Islands of New Zealand.
- The provisions of this warranty are in addition to the rights and remedies available to consumers under the Consumer Guarantees Act 1993.

Product E	Date of purchase
Serial Number	
Dealer / Retailers Name	
Please retain this Warranty card together	

Please contact Parmco at 09 573 5678 if your appliance needs servicing under warranty. Please have your model number and proof of purchase ready. Warranty repairs must be authorized by Parmco.

Subject to updates without prior notice, please visit www.parmco.co.nz for the latest version.



#### The Warranty is not valid:

- If the product is not installed and operated in accordance with the operating instructions.
- If the product is not installed to comply with the electrical, gas, plumbing and other Regulations and Codes of Practice in New Zealand.
- If the product is operated on voltages or frequencies outside the normal range for domestic appliances in New Zealand.
- If the product is not used in normal domestic use, or if it is used in a business as defined in the Consumer Guarantees Act.
- · If any serial number has been removed or defaced.
- If proof of date of purchase is not supplied, except at the sole discretion of Parmco Sales. Proof of purchase can be for the product itself, or if installed with a kitchen or house then proof of purchase can be from a Parmco reseller of products supplied by Parmco.
- If the products are purchased in a second hand condition from other parties (including but not limited to TradeMe, Sella, etc.)

#### Liability under this warranty will not be accepted for:

- · Wear and tear caused by normal domestic use of the product.
- · Damage in transport.
- Damage caused to the product by neglect, abuse, negligence, wilful act or misuse.
- Any costs associated with the repair, replacement, removal or reinstallation of products installed in a damaged condition.
- Any defect caused by accident, misuse, neglect, tampering with or unauthorised modifications of the appliance or any attempt at internal adjustment or repair by any person other than an Authorised Service Agent.
- · Service calls that relate principally to the following:
- Instruction on how to use the product.
   Repair or replacement of house fuses, electrical wiring, gas fitting or plumbing.
- · Normal or scheduled maintenance including blocked filters or ducting.
- · Consumable items such as light bulbs.
- · Any damage to hobs caused by spills when cooking.
- · Any breakage or damage of glass items.
- Any damage caused by non recommended product used for cleaning, maintaining, lubricating or similar.
- Any aspect relating to the installation of the product, or damage caused during installation including blocked access for repair.
- Any third party (including reseller) or consequential loss or damage (direct or indirect) however arising.

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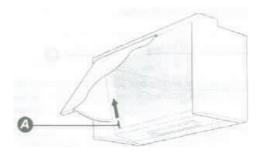
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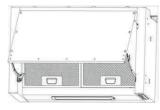
## **Extraction Without Intrusion**

The extractor is design to give you the option to extract air by the outside and away (via exterior wall ), or to re-circulate air through designed filters to minimize odors, steam and condensation. The choice is yours to decide at installation, and both systems are explained in this booklet. We recommend that you read this booklet from cover to cover before attempting to install or operate the extractor

# Installation

THIS INTRUSION MUST BE STRICTLY ADHEADED TO FAILURE TO COMPLY COULD RESULT IN OVERHEATING AND SERIOUS DAMAGE TO YOUR APPLIANCE

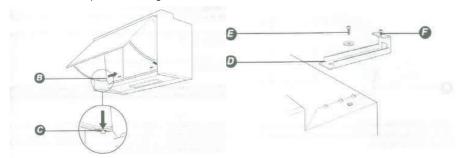




To secure the product to the wall you must initially remove the grille/anti-grease filters. This is achieved by opening the front panel and pushing the two catches(A) upwards which will then release the grille or remove the aluminum mesh filter

Once the grille has been removed the front door panel should also re removed.

Open the front panel and remove the two screws (B) as illustrated above. Press the tab (C) down and remove the front panel from its guides



Secure brackets(D) onto the top of the extractor using the fitting screws and washer (E). Check that adjustment screw (F) is fitted.

Note: Note some units this bracket may be fitted.

Ensuring there is a minimum distance if 65cm between the bottom of the extractor and hob surface. Then fix the two mounting brackets(G) to the rear wall.

Once the two mounting brackets are in position hook the extractor mounting bracket (D) onto the wall mounting bracket

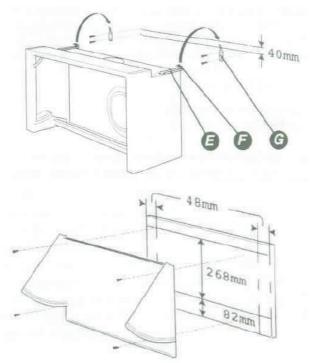
Some adjustment is provide within the brackets. For forward and backward adjustment use screw (E) and for height alignment adjust screws(F).

Once the adjustment is complete fully tightening all screws.

If after installation there is a gap between the rear wall and the extractor a spacer is provided. This can be fixed to the rear of the extractor and cut to accommodate the gap.

**IMPORTANT NOTE**: After the extractor has been positioned correctly the extractor must be fixed to the adjacent through the fixing holes in the sides of the extractor.

All that remains is to fix the front wooden door panel to the extractor by using the diagram below fix the front panel



# **Electrical Safety**

Before you think about fixing, it's as well to give carefully consideration to the power connection. It is vital that the supply cable should be well shielded from your grill, hob or oven. If it isn't, heat from any one of these sources may damage the cable insulation and give rise to a fire risk. Under no circumstances should the exposed power supply cable come within 70cm of a direct source of heat. Ideally it should be channeled into the wall, well out of harm's way.

# For Your Safety

In order to protect your appliance and minimize the risk of fire, don't barbecue food directly under the extractor. Similarly, do not prepare flambé dishes immediately off the flame. Your extractor is designed to draw gases up and away from your hob. This means that exposed flames may behave unpredictably in the vicinity of the appliance while it is switch on. When frying take particular care to prevent the oil from catching fire and never leave unattended.

#### Cleaning

IMPORTANT: Before attempting any cleaning or maintenance, ensure your extractor is disconnected from the power source.

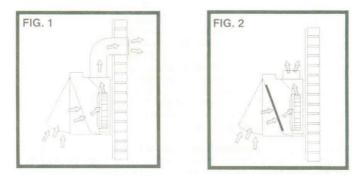
GENERAL CLEANING: Thorough serving guarantees correct and long lasting operation. Wipe the external surface of the appliance regularly using warm and a mild detergent, never use products containing abrasive

Particular care must be paid to the grease filtering panels which must be periodically cleaned in relation to use (at least once every two mooths)

#### Alternative Methods Of Extractor

# 1. Extraction Via Ducting (fig.1)

The very best method of cleaning the kitchen of unwanted odors is by connecting the appliance to an exhaust duct and venting to the outside atmosphere via exterior wall (suitable ducting kits may be purchased from the store where you buy your extractor.) Ducting your extractor negates the need for charcoal filters.(Fig.1)



Remember: Before drilling or chiseling the wall, check for the pipes and power cables.

- 1. Ensure the ducting tube is kept as short as possible and with minimum of bends to permit the most smooth airflow. (Maximum length 3M)
- Ducted air must not be discharged into a flue which is used for exhausting fumes from appliances supplied with energy other than electricity.
- Ensure the requirement of the local authorities are adhered to concerning the discharged of exhaust air.
- Ensure adequate room ventilation is provided when the extractor is used on the same room as appliances supplied with energy other than electricity.
- 5. Never duct into a hot air flow such as a central heating dust.

We strongly advise that all exterior outlets be fitted with a non return valve of louvered slotting.

# 2. The Re-circulation Mode (Fig.2)

When there is no easy access to an outside wall, the extractor can easily be adapted to clean air polluted by cooking smells, by using a charcoal filter which can be purchased from the store where you buy your extractor. Remember the re-circulation mode can not be used without a charcoal.

## The Charcoal Filter

Filter do have a limited life. We advise you to change it when there is a noticeable drop in performance. The intervals between changing the filter will be depend entirely upon the amount of cooking you do. But on average they will last about 6 months

#### The Grease Filter Mat

The hood may install one grease filter mat. It requires replacing every 3 months. If the mat is a metallic mater it can be cleaned in a dishwasher or washed with a neutral detergent. To gain access to the grease filter to the grease filter mat, the charcoal filter must be removed.

IMPORTANT: You should never attempt to use the extractor without the grease filter since grease build-up could prevent the motor working properly. If either filter is not supply or pull out the plug before changing the filters.

#### The Aluminum mesh filter

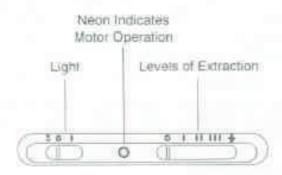
The hood may install two aluminum grease filter mat. It requires replacing every 3 months. it can be cleaned in a dishwasher or washed with a neutral detergent.

# **Operation Your Extractor**

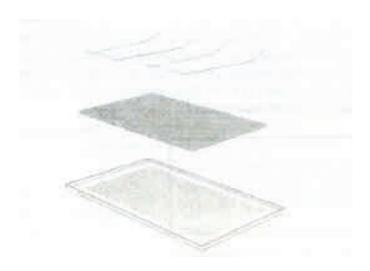
The motor will automatically operate by opening and closing the front door panel as long as the switch is set accordingly. The extractor fan has three speed settings for light, medium or heavy extraction of cooking vapors. The different levels of extraction are number 1,2&3 and can be recognized by the changes in noise level of the extractor fan when operating.

To switch on the light simply move the switch to position 1.

NOTE: The light is not effected by opening or closing the front panel.



To change the Charcoal Filter remove the flexible wire frame and simply replace with a new filter as shown below.



#### **LED Lamp**

To replace a LED Lamp simply remove the grille and unscrew the LED Lamp. Replace with one of the identical type.

Note: The LED Lamp is not covered by the guarantee.

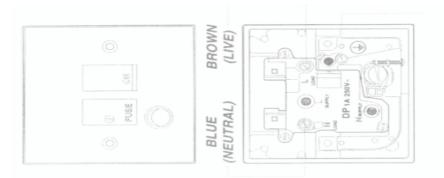
Always switch off the electricity supply prior to changing the LED Lamp.

#### **Electrical Connections**

IMPORTANT: ENSURE THAT THE ELECTRICITY SUPPLY IS SWITCHED OFF BEFORE CONNECTING.

Your appliance must be connected to fix wiring via the use of a double pole switched fused spur outlet with at least 3 mm contact separation, and preferably with a pilot lamp. (See technical data for fuse rating). We strongly recommend the appliance is connected by a qualified electrician who is a member of the N.I.C.E.I.C or Corgi who will comply with the I.E.E and any local regulations

NOTE: The terminology "DOUBLE POLE" means that both the live and neutral supplies are switched and disconnected at the same time.



The terminations labeled SUPPLY are for the connection for the internal house wiring and the terminations labeled LOAD are for connection for the appliances.

#### Important:

The wires in this mains lead are coloured in accordance with the following code:

Blue Neutral Brown Live

As the colors of the wires in the mains lead of this appliance may correspond with the colors markings identifying the terminals in your spur box, proceed as follow:

The wire which is colored blue must be connected to the terminal which is marked with the letter "N" or colored black. The wire which is colored brown must be connected to the terminal which is marked with the Letter 'L' or colored red.

#### WARNING

This appliance has such technical particulars that it belongs to Class 2 insulation and therefore neither wire should be connected to the terminal marked with the letter E or by the earth symbol.

### Not working Properly?

# LED Lamp doesn't come on

A replacement is probably necessary, But check first that the bult is firmly screwed in to its holder. If the filament is broken, remember that the LED Lamp are not covered by our guarantee. Remember to disconnect power supply before removing the LED Lamp.

#### Motor is on but fan doesn't seem to be as efficient as usual

Check grease filter mat. If it hasn't been cleaned recently, It might be clogged with grease. If filter mat is relatively clean, check charcoal filters. If this hasn't been replaced for more than six months. Remove and insert new a one. As charcoal filters in just the same way as the grease filter mat, thereby reducing the efficiency of both the fan and the filter itself.

# Works normally but cooking smells linger

If you're using the unit in re-circulation mode, change charcoal filter. It is obviously past its prime.

## Controls fail to switch motor no

Check plug, socket and fused. If these are in order and fault persists, it could be that an accumulation of grease has impaired the efficiency of the switch mechanism. Try rapidly moving switch

on and off several times in succession to clear grease deposit. If fault continues, call service agent.

# Appliance does not work at all

Check your extractor is switched on at the mains. Next, check out for an unexpected power strike by switching on adjacent lights etc.

# Still not working? Call the service agent

If, having consulted the above diagnostic chart you are still unable to remedy the situation, please call the Free-phone service No.(Back cover)

#### **Technical Data**

<b>∭</b> PaRMCO	519 Mount Wellington Highway, Auckland
Model No.	T1-6-3L
Manf Ref:	F0360AS2D1
Voltage	220V, 50Hz
Rated motor input power	1x65W
Illumination	2x2W
Suction capacity	≤450m3/h

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

THE MANUFACTURER DECLINES ALL RESPONSIBILITY FOR EVENTUAL DAMAGES CAUSED BY BREACHING THE ABOVE WARNINGS.

# WIRING DIAGRAM

