

# LIVING & CO<sup>®</sup>

## 28L MICROWAVE OVEN 900W



### INSTRUCTION MANUAL LM900WT

AFTER SALES SUPPORT

 (NZ) 0800 422 274



# CONTENT

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE

TO EXCESSIVE MICROWAVE ENERGY..... 2

IMPORTANT SAFETY INSTRUCTIONS WARNING .....3

WARNING .....7

CLEANING.....8

UTENSILS .....8

SETTING UP YOUR OVEN.....10

INSTALLATION..... 11

OPERATION..... 12

TROUBLESHOOTING..... 17

WARRANTY..... 18

## **PLEASE SAVE THESE INSTRUCTIONS**

**Read these instructions carefully before using your Microwave Oven.**

**If you follow the instructions, your Microwave Oven will provide you with many years of good service.**

# PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- (a) Do not attempt to operate this oven with the door open since this can result in harmful exposure to microwave energy. It is important not to break or tamper with the safety interlocks.
- (b) Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- (c) WARNING: If the door or door seals are damaged, the oven must not be operated until it has been repaired by a competent person.

## ADDENDUM

If the apparatus is not maintained in a good state of cleanliness, its surface could be degraded and affect the lifespan of the apparatus and lead to a dangerous situation.

## Specifications

Model:	LM900WT
Rated Voltage:	230-240V~ 50Hz
Rated Input Power(Microwave):	1400-1450W
Rated Output Power(Microwave):	850-900 W
Oven Capacity:	28 L
Turntable Diameter:	Ø 315 mm
External Dimensions:	520x434x326mm
Net Weight:	Approx. 15.13 kg

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

To reduce the risk of fire, electric shock, injury to persons or exposure to excessive microwave oven energy when using your appliance, follow basic precautions, including the following:

1. Warning: Liquids and other foods must not be heated in sealed containers since they are liable to explode.
2. Warning: It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.
3. Keep the appliance and its cord out of reach of children.
4. Only use utensils that are suitable for use in microwave ovens.
5. The oven should be cleaned regularly and any food deposits should be removed.
6. Read and follow the specific: "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY".
7. When heating food in plastic or paper containers, keep an eye on the oven due to the possibility of ignition.
8. If smoke is emitted, switch off or unplug the appliance and keep the door closed in order to stifle any flames.
9. Do not overcook food.
10. Do not use the oven cavity for storage purposes. Do not store items, such as bread, cookies, etc. inside the oven.

11. Remove wire twist-ties and metal handles from paper or plastic containers/bags before placing them in the oven.
12. Install or locate this oven only in accordance with the installation instructions provided.
13. Eggs in their shell and whole hard-boiled eggs should not be heated in microwave ovens since they may explode, even after microwave heating has ended.
14. This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - by clients in hotels, motels and other residential type environments;
  - farm houses;
  - bed and breakfast type environments.
15. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
16. Do not store or use this appliance outdoors.
17. Do not use this oven near water, in a wet basement or near a swimming pool.
18. The temperature of accessible surfaces may be high when the appliance is operating. The surfaces are liable to get hot during use. Keep cord away from heated surface, and do not cover any vents on the oven.
19. Do not let cord hang over edge of table or counter.
20. Failure to maintain the oven in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

21. The contents of feeding bottles and baby food jars shall be stirred or shaken and the temperature checked before consumption, in order to avoid burns.
22. Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.
23. The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
24. Children should be supervised to ensure that they do not play with the appliance.
25. The appliances are not intended to be operated by means of an external timer or separate remote-control system.
26. Accessible parts may become hot during use. Young children should be kept away.
27. Steam cleaner is not to be used.
28. During use the appliance becomes hot. Care should be taken to avoid touching heating elements inside the oven.
29. Only use the temperature probe recommended for this oven. (for ovens provided with a facility to use a temperature-sensing probe.)
30. **WARNING:** The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continuously supervised.

- 31.The microwave oven must be operated with the decorative door open. (for ovens with a decorative door.)
- 32.The rear surface of appliance shall be placed against a wall.
- 33.The microwave oven must not be placed in a cabinet.
- 34.The microwave oven is intended for heating food and beverages.Drying of food or clothing and heating of warming pads,slippers,sponges,damp cloth and similar may lead to risk of injury,ignition or fire.
- 35. Never operate the appliance with wet hands.
- 36. It is recommended to have a residual current device (safety switch) installed by qualified electrician to provide additional safety protection when using all electrical appliances.
- 37. Metallic containers for food and beverages are not allowed during microwave cooking.

**READ CAREFULLY AND KEEP FOR FUTURE  
REFERENCE**

## **To Reduce the Risk of Injury to Persons**

### **DANGER: Electric Shock Hazard!**

Touching some of the internal components can cause serious personal injury or death. Do not disassemble this appliance.

### **WARNING: Electric Shock Hazard!**

Improper use of the grounding can result in electric shock. Do not plug into an outlet until appliance is properly installed and grounded.

### **CAUTION: Personal Injury Hazard!**

It is hazardous for anyone other than a competent person to carry out any service or repair operation that involves the removal of a cover which gives protection against exposure to microwave energy.

### **Grounding Installation**

This appliance must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This appliance is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

Consult a qualified electrician or serviceman if the grounding instructions are not completely understood or if doubt exists as to whether the appliance is properly grounded.

If it is necessary to use an extension cord, use only a 3-wire extension cord:

1. The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance.
2. The extension cord must be a grounding-type 3-wire cord.
3. A short power-supply cord is preferred to reduce the risks resulting from becoming entangled in or tripping over.
4. If a long cord set or extension cord is used, the long cord should be arranged so that it will not drape over the counter top or tabletop where it can be pulled on by children or tripped over unintentionally.

## **CLEANING**

Be sure to unplug the appliance from the power supply.

1. Clean the cavity of the oven after using with a slightly damp cloth.
2. Clean the accessories in the usual way in soapy water.
3. The door frame and seal and neighbouring parts must be cleaned carefully with a damp cloth when they are dirty.
4. Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
5. Cleaning Tip---For easier cleaning of the cavity walls that the food cooked can touch: Place half a lemon in a bowl, add 300ml (1/2 pint) water and heat on 100% microwave power for 10 minutes. Wipe the oven clean using a soft, dry cloth.

## **UTENSILS**

See the instructions on "Materials you can use in microwave oven or to be avoided in microwave oven." There may be certain non-metallic utensils that are not safe to use for microwaving. If in doubt, you can test the utensil in question following the procedure below.

Utensil Test:

1. Fill a microwave-safe container with 1 cup of cold water (250ml) along with the utensil in question.
2. Cook on maximum power for 1 minute.
3. Carefully feel the utensil. If the empty utensil is warm, do not use it for microwave cooking.
4. Do not exceed 1 minute cooking time.

## Materials you can use in microwave oven

Utensils	Remarks
Aluminum foil	Shielding only. Small smooth pieces can be used to cover thin parts of meat or poultry to prevent overcooking. Arcing can occur if foil is too close to oven walls. The foil should be at least 1 inch (2.5cm) away from oven walls.
Browning dish	Follow manufacturer's instructions. The bottom of browning dish must be at least 3/16 inch (5mm) above the turntable. Incorrect usage may cause the turntable to break.
Dinnerware	Microwave-safe only. Follow manufacturer's instructions. Do not use cracked or chipped dishes.
Glass jars	Always remove lid. Use only to heat food until just warm. Most glass jars are not heat resistant and may break.
Glassware	Heat-resistant oven glassware only. Make sure there is no metallic trim. Do not use cracked or chipped dishes.
Oven cooking bags	Follow manufacturer's instructions. Do not close with metal tie. Make slits to allow steam to escape.
Paper plates and cups	Use for short-term cooking/warming only. Do not leave oven unattended while cooking.
Paper towels	Use to cover food for reheating and absorbing fat. Use with supervision for a short-term cooking only.
Parchment paper	Use as a cover to prevent splattering or a wrap for steaming.
Plastic	Microwave-safe only. Follow the manufacturer's instructions. Should be labeled "Microwave Safe". Some plastic containers soften, as the food inside gets hot. "Boiling bags" and tightly closed plastic bags should be slit, pierced or vented as directed by package.
Plastic wrap	Microwave-safe only. Use to cover food during cooking to retain moisture. Do not allow plastic wrap to touch food.
Thermometers	Microwave-safe only (meat and candy thermometers).
Wax paper	Use as a cover to prevent splattering and retain moisture.

## Materials to be avoided in microwave oven

Utensils	Remarks
Aluminum tray	May cause arcing. Transfer food into microwave-safe dish.
Food carton with metal handle	May cause arcing. Transfer food into microwave-safe dish.
Metal or metal-trimmed utensils	Metal shields the food from microwave energy. Metal trim may cause arcing.
Metal twist ties	May cause arcing and could cause a fire in the oven.
Paper bags	May cause a fire in the oven.
Plastic foam	Plastic foam may melt or contaminate the liquid inside when exposed to high temperature.
Wood	Wood will dry out when used in the microwave oven and may split or crack.

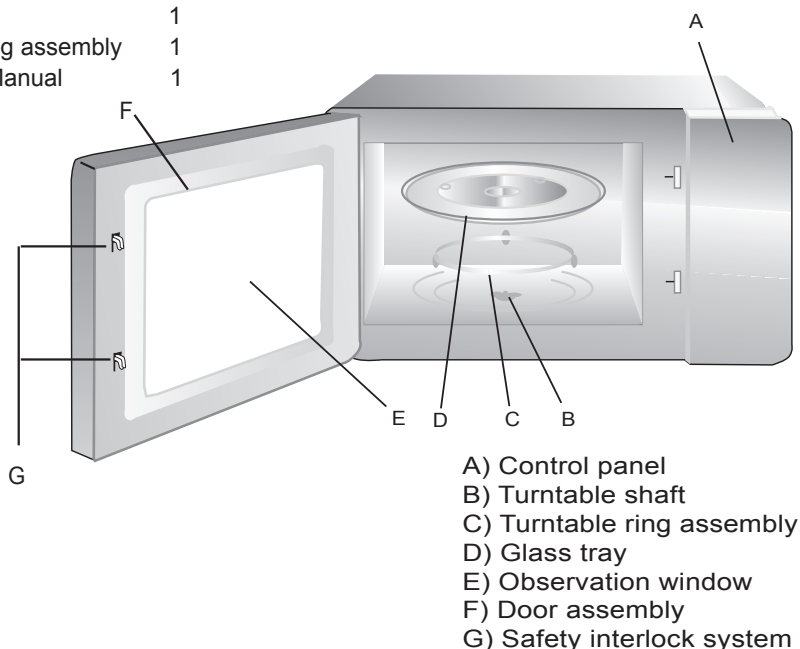
# SETTING UP YOUR OVEN

## Names of Oven Parts and Accessories

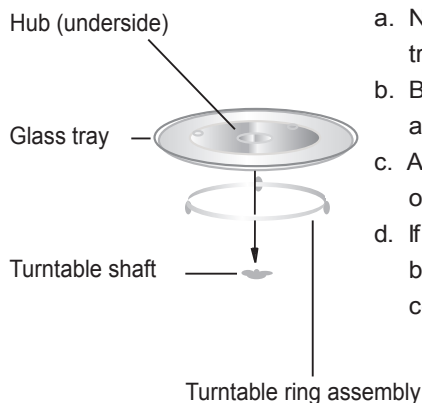
Remove the oven and all materials from the carton and oven cavity.

Your oven comes with the following accessories:

Glass tray	1
Turntable ring assembly	1
Instruction Manual	1



## Turntable Installation



- Never place the glass tray upside down. The glass tray should never be restricted.
- Both glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food are always placed on the glass tray for cooking.
- If glass tray or turntable ring assembly cracks or breaks, contact your nearest authorized service center.

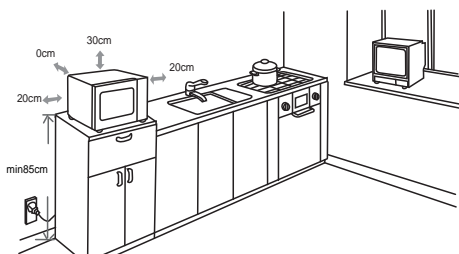
## Countertop Installation

Remove all packing material and accessories. Examine the oven for any damage such as dents or broken door. Do not install if oven is damaged.

Cabinet: Remove any protective film found on the microwave oven cabinet surface. Do not remove the light brown Mica cover that is attached to the oven cavity to protect the magnetron.

## Installation

1. Select a level surface that provide enough open space for the intake and/or outlet vents.



(1) The minimum installation height is 85cm.

(2) The rear surface of appliance shall be placed against a wall.

Leave a minimum clearance of 30cm above the oven, a minimum clearance of 20cm is required between the oven and any adjacent walls.

(3) Do not remove the legs from the bottom of the oven.

(4) Blocking the intake and/or outlet openings can damage the oven.

(5) Place the oven as far away from radios and TV as possible. Operation of microwave oven may cause interference to your radio or TV reception.

2. Plug your oven into a standard household outlet. Be sure the voltage and the frequency is the same as the voltage and the frequency on the rating label.

**WARNING:** Do not install oven over a range cooktop or other heat-producing appliance. If installed near or over a heat source, the oven could be damaged and the warranty would be void.

The accessible surface may be hot during operation.




# Operation Instructions

## 1. Clock Setting

When the microwave oven is electrified, the LED will display "0:00", buzzer will ring once.

1) Press " Clock ", the hour figures will flash.

---

2) Turn "  " to adjust the hour figures, the input time should be within 0--23.

---

3) Press " Clock ", the minute figures will flash.

---

4) Turn "  " to adjust the minute figures, the input time should be within 0--59.



---

5) Press " Clock " to finish clock setting. ":" will flash, and the time will light.

Note: 1) If the clock is not set, it would not function when powered.

2) During the process of clock setting, if you press " Stop/Clear ", the oven will go back to the previous status automatically.

## 2. Microwave Cooking

Press " Microwave " the LED will display "P100". Press " Microwave " for times or turn "  " to choose the power you want, and "P100", "P80", "P50", "P30" or "P10" will display for each added press. Then press " Start/+30Sec./Confirm " to confirm, and turn "  " to set cooking time from 0:05 to 95:00. Press " Start/+30Sec./Confirm " again to start cooking.

Example: If you want to use 80% microwave power to cook for 20 minutes, you can operate the oven as the following steps.

1) Press " Microwave " once, the screen display "P100".


---

2) Press " Microwave " once again or turn "  " to choose 80% microwave power.

---

3) Press " Start/+30Sec./Confirm " to confirm, and the screen displays "P 80".

---

4) Turn "  " to adjust the cooking time until the oven displays "20:00".

---

5) Press " Start/+30Sec./Confirm " to start cooking .

---


Note: the step quantities for the adjustment time of the coding switch are as follow:

0---1 min	: 5 seconds
1---5 min	: 10 seconds
5---10 min	: 30 seconds
10---30 min	: 1 minute
30---95 min	: 5 minutes


### "Microwave" Pad instructions

Order	Display	Microwave Power
1	P100	100%
2	P80	80%
3	P50	50%
4	P30	30%
5	P10	10%


### 3. Quick Start

- 1) In waiting state, press "Start/+30Sec./Confirm" to start cooking with 100% power, each added press will increase 30 seconds cooking time up to 95 minutes.
- 2) In microwave cooking or time defrost state, each press of "Start/+30Sec./Confirm" can increase 30 seconds of cooking time.
- 3) In waiting state, turn " " anti-clockwise to set cooking time with 100% microwave power, then press "Start/+30Sec./Confirm" to start cooking.


### 4. Defrost By Weight

- 1) Press "Weight Defrost" once, and the oven will display "dEF1".
- 2) Turn " " to select the weight of food from 100 to 2000 g.
- 3) Press "Start/+30Sec./Confirm" to start defrosting.



## 5. Defrost By Time

- 1) Press " Time Defrost " once, and the oven will display "dEF2".
- 2) Turn "  " to select the defrost time. The MAX.time is 95 minutes.
- 3) Press " Start/+30Sec./Confirm " to start defrosting. The power is P30 and it cannot be adjusted.



## 6. Kitchen Timer

- (1) Press " Kitchen Timer " , LED will display 00:00.
- (2) Turn "  " to enter the correct time.(The maximum cooking time is 95 minutes.)
- (3) Press " Start/+30Sec./Confirm " to confirm setting, clock indicator will be lighted.
- (4) When the kitchen time is reached, clock indicator will go out. The buzzer will ring 5 times.  
If the clock has been set (24-hour system), LED will display the current time.  
Note: The kitchen Time is different from 24-hour system. Kitchen Timer is a timer.

## 7. Auto Menu

- 1) Turn "  " right to choose the menu, and "A-1" to "A-8" will display.
- 2) Press " Start/+30Sec./Confirm " to confirm.
- 3) Turn "  " to choose the default weight as the menu chart.
- 4) Press " Start/+30Sec./Confirm " to start cooking.

Example: If you want to use "Auto Menu" to cook fish for 350g.

- 1) Turn "  " clockwise till "A-6" displays.
- 2) Press " Start/+30Sec./Confirm " to confirm.
- 3) Turn "  " to select the weight of fish till "350" displays.
- 4) Press " Start/+30Sec./Confirm " to start cooking.

The menu chart:


Menu	Weight	Display
A-1 Pizza	200 g	200
	400 g	400
A-2 Meat	250 g	250
	350 g	350
	450 g	450
A-3 Vegetable	200 g	200
	300 g	300
	400 g	400
A-4 Pasta	50g(with 450 cold water)	50
	100g(with 800 cold water)	100
A-5 Potato	200 g	200
	400 g	400
	600 g	600
A-6 Fish	250 g	250
	350 g	350
	450 g	450
A-7 Beverage	1(about 120ml)	1
	2(about 240ml)	2
	3(about 360ml)	3
A-8 Popcorn	50	50
	85	85
	100	100

## 8. Multi-section cooking


At most 2 sections can be set for cooking. In multi-section cooking, if one section is defrosting, then defrosting shall be placed in the first section.

Example: If you want to defrost food for 5 minutes and then cook with 80% microwave power for 7 minutes, operate it as the following:


- 1) Press " Time Defrost ", and the oven will display "dEF2".

---
- 2) Turn "  " to select the defrost time till "5:00" displays.

---
- 3) Press " Microwave " once, the screen displays "P100".

---
- 4) Press " Microwave " once again or turn "  " to choose 80% microwave power.

---
- 5) Press " Start/+30Sec./Confirm " to confirm, and the screen displays "P 80".


---
- 6) Turn "  " to adjust the cooking time till the oven displays "7:00".

---
- 7) Press "Start/+30Sec./Confirm" to start cooking, and buzzer will sound once for the first section, defrosting time counts down; buzzer will sound once again entering the second cooking. When cooking finishes, buzzer sounds five times.

## 9. Inquiring Function

- (1) In states of microwave cooking, press " Microwave ", the current power will be displayed for 3 seconds. After 3 seconds, the oven will turn back to the former state;
- (2) In cooking state, press " Clock " to inquire the time and the time will display for 3 seconds.

## 10. Lock-out Function for Children

- Lock: In waiting state, press " Stop/Clear " for 3 seconds, there will be a long beep denoting entering the children-lock state and the locked indicator will display. The current time will display if the time has been set, otherwise, the LED will display "  ".
- Lock quitting: In locked state, press " Stop/Clear " for 3 seconds, there will be a long "beep" denoting that the lock is released.

## Trouble shooting

Normal	
Microwave oven interfering TV reception	Radio and TV reception may be interfered when microwave oven operating. It is similar to the interference of small electrical appliances, like mixer, vacuum cleaner, and electric fan. It is normal.
Dim oven light	In low power microwave cooking, oven light may become dim. It is normal.
Steam accumulating on door, hot air out of vents	In cooking, steam may come out of food. Most will get out from vents. But some may accumulate on cool place like oven door. It is normal.
Oven started accidentally with no food in.	It is forbidden to run the unit without any food inside. It is very dangerous.

Trouble	Possible Cause	Remedy
Oven can not be started.	(1) Power cord not plugged in tightly.	Unplug. Then plug again after 10 seconds.
	(2) Fuse blowing or circuit breaker works.	Replace fuse or reset circuit breaker (repaired by professional personnel of our company)
	(3) Trouble with outlet.	Test outlet with other electrical appliances.
Oven does not heat.	(4) Door not closed well.	Close door well.
Glass turntable makes noise when microwave oven operates	(5) Dirty roller rest and oven bottom.	Refer to "Maintenance of Microwave" to clean dirty parts.



**According to Waste of Electrical and Electronic Equipment (WEEE) directive, WEEE should be separately collected and treated. If at any time in future you need to dispose of this product please do NOT dispose of this product with household waste. Please send this product to WEEE collecting points where available.**

# LIVING&CO®

Your Living&Co® product has been inspected and tested and is guaranteed subject to the following for a period of 3 years from the date of purchase against defects in workmanship and materials. During this period, such defects will be rectified by repair or replacement of the product purchased. Your product contains no user serviceable components and this warranty becomes invalid if in our opinion the product has been misused, abused, incorrectly installed, tampered with, connected to an electrical supply not corresponding with the name plate specification, or subjected to power surges. The warranty does not include any labour or other associated expense that may be involved in removal or installation of the product. Normal wear and tear is expressly excluded.

If your Living&Co® product fails to operate satisfactorily, please return it to the retailer from whom it was purchased. To obtain a repair or replacement product under this warranty, you will need to produce satisfactory evidence of date of purchase. The completed warranty and purchase receipt must be presented with the product. The warranty should be filled out at the time of purchase. It is in your interest to make sure this is done.

If the product is to be replaced (cannot be repaired) then that replacement will be of the faulty product or accessory excluding packaging, instruction card etc. Where a replacement product is supplied, this shall be guaranteed for the balance of the original warranty period. Any model that is no longer available will be replaced by a model of a value and with such features as we consider appropriate in the circumstances. Living&Co® is not responsible for freight forwarding charges, losses or damage in transit.

If service is required after the warranty period has expired, the product should be returned to a qualified electrical technician. Service outside of the warranty period will be at your cost.

Consumers Guarantee Act (1993).

In accordance with the above act consumers are advised that: The manufacturer does not undertake that repair facilities and parts are necessarily available for this product.

If any of the provisions of the foregoing are contrary to any relevant legislation, then that provision shall be deemed to be excluded from the warranty and the rest of the provisions will continue to apply.

**3 YEAR WARRANTY**

## IMPORTANT: PLEASE RETAIN THIS WARRANTY CARD

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

PURCHASED FROM: \_\_\_\_\_

SUBURB: \_\_\_\_\_

DATE OF PURCHASE: \_\_\_\_\_

NAME OF PRODUCT: \_\_\_\_\_

MODEL No: \_\_\_\_\_

Made In China. Marketed By: The Warehouse, 26 The Warehouse Way, Northcote,  
Auckland 0627, 0800 422 274





# LIVING & CO<sup>®</sup>

## Warranty

We pride ourselves on producing a range of quality home appliances that are both packed with features and completely reliable. We are so confident in our products, we back them up with a 3 year warranty. Now you too can relax knowing that you are covered.

Customer Helpline NZ: 0800 422 274  
This Product is covered by 3 year warranty when accompanied by proof of purchase.