# WARNING

- This appliance is not intended for use by young children or infirm persons without supervision.
- Young children should be supervised to ensure that they do not play with the appliance.
- There shall be adequate ventilation of the room when the rangehood is used at the same time as appliances burning gas or other fuels.
- You must read the details concerning the method and frequency of cleaning.
- There is a fire risk if cleaning is not carried out in accordance with the instructions.
- Do not flambé under the rangehood.
- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.
- The minimum distance between the hob surface and the lowest part of the rangehood. This distance shall be at least 650mm if the rangehood is installed over a gas hob.
- That regulations concerning the discharge of exhaust air have to be fulfilled.
- If the supply cord of this equipment is damaged, it must only be replaced by the manufacturer or its service agent or similarly qualified person in order to avoid a hazard.

**ELECTRICAL RATING** 230/240 VOLT, 50HZ, 0.28 KW

VISIT OUR WEBSITE AT

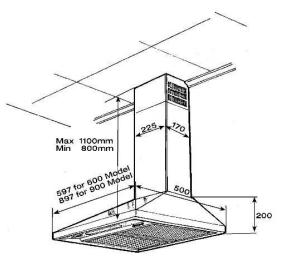


# Robinhood\*

MANUFACTURED IN NEW ZEALAND BY:

**ROBINSON INDUSTRIES LIMITED** P.O. BOX 51 201, PAKURANGA AUCKLAND, NEW ZEALAND TEL: (64) (9) 274 5615





# STAINLESS STEEL CANOPY OPERATION

Thank you for purchasing a quality canopy rangehood from ROBINHOOD. We have a high standard of quality control and each rangehood is tested and approved before it leaves the factory.

#### IMPORTANT: Please read prior to installation or operation

- It is recommended that the power connection is positioned in the roof or loft area.
- (Refer to notes on earthing and voltage)
- Always switch power off prior to installing, servicing or cleaning the appliance.
- Never use the appliance without filters.
   Please read the notes on general cleaning, especially the filters.
   Exhaust air must not be discharged into a heating flue or wall
- cavity, unless the cavity is designed for that purpose. Areas where the rangehood is installed that also have gas, oil or
- coal fired heaters, must be well ventilated to prevent a partial vacuum in the room. This includes gas hobs. (A partial vacuum in the room could result in too high a concentration of gas in the
- atmosphere).

  The appliance is supplied with an approved power cable which must not be changed. If the supply cord of this equipment is damaged, it must only bereplaced by the manufacturer or its service agent or similarly qualified person in order to avoid hazard.

#### MAINTENANCE

Particular care must be taken with the grease filters which must be periodically cleaned (at least once every two months). Remove the grease filters and wash them either by hand or in the dishwasher using a mild detergent. Use lukewarm water and mild detergent to clean stainless steel components. CAUTION: Never use products containing abrasives (e.g scouring pads, steel wool, abrasive liquid 104253 ISSUE "A"

Care and attention should always be taken when cooking with oils, alcohol, etc. which give off flammable vapours.

Pre-used oil is especially dangerous in this respect. Do not use uncovered electric arills.

To avoid possible risks of fire always comply with the maintenance instructions above.

#### ATTENTION: This appliance must be earthed

When making the electrical connections, check that the socket has an earth connection and that the voltage values correspond to those indicated on the rating plate inside the appliance.

# INSTALLATION OF THE UNIT

(Read in conjunction with the following diagrams)
The unit is designed for 2.4 to maximum 2.7 metre high ceiling.
The decorative duct cover is telescopic and is designed for 600 to

NOTE: Ducting accessories are not supplied. Please refer to the optional ducting kits. The air outlet from the motor requires 150mm round flexible ducting which requires a 150mm diameter round hole in the ceiling. This hole will be covered by the decorative cover. Care should be taken to align canopy with decorative cover allowing sufficient clearance to accommodate the flexible ducting

Before starting assembly read the instructions carefully and remove the metal filters from the canopy to allow access to wall mounting holes. To remove the metal filters push the relative catch inwards and turning it downwards until it disengages from the supports. Reverse these instructions when refitting the filters.

NOTE: Stainless Steel is very easily damaged during installation if abraided or knocked by tools.

#### MOUNTING THE CANOPY

WARNING: The distance between the hob and the mounting holes of the canopy must be at least (870mm for 600 models and 880mm for 900 models) to ensure that the fully installed canopy has a olearance of 700mm between the lower part of the hood and the cooking hob. (1) Before drilling any holes check the wall and celling are clear of any electrical cables, pipes etc. Fixing to a solid stud is recommended. 1

Fix the mounting washers in position shown in the diagram. 1 Check with a spirit level across the washers to ensure they are

#### **INSTALL DUCTING**

NOTE: All ducting must comply with local requirements and building codes.

Mark the position of decorative cover at ceiling and wall, cut cornice moulding away if necessary to enable panels to fit flat against the wall and ceiling. (2) Mark and cut the hole in the ceiling to fit the ducting (155-160mm dia).(3) This is positioned centrally with the canopy and 80mm from the wall.

#### INSTALL CEILING BRACKET

Using the supplied screws, fix the ceiling bracket 4 to the wall, checking that it is aligned with the hood.

#### FINAL ASSEMBLY

Now fit the canopy on the fixed mounting washers. (5) Plug in power cord at power supply. Check function of rangehood light and motor, before continuing assembly. Fix safety screw, connect 150mm ducting (6) adaptor to top of motor flange. Line up adaptor with ducting and secure flexible

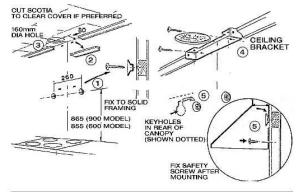
ducting with cable tie. (7) Assemble the telescopic ducting covers 8) to accurately suit the dimension required.

Mounting screws and plastic cover caps are applied on top and bottom of the chimney.

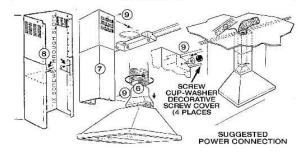
#### **OPTIONS** OPTION 0 10 (1) 700mm 155mm for (1) UNDERSIDE OF 600 MODEL HOOD 65mm fo 900 MODEL RECIRCULATING DUCTING

### MOUNTING

2.4 TO 2.7 METRE HIGH CEILING

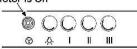


#### ASSEMBLY



#### OPERATION

=Light Switch On/Off Left Push Button Second Push Button =First Speed Motor On/Off Switch Third Push Button =Second Speed Motor Fourth Push Button = Maximum Speed Motor Red Control Light Indicates Motor Is On



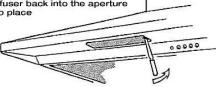
## LIGHT

#### TO CHANGE A LIGHT TUBE

a) Insert a slim knife or screwdriver into the end slot of the diffuser and eas to the side to release the catch

b) Change the strip light

c) Slide the diffuser back into the aperture and "click" into place



#### TECHNICAL SPECIFICATIONS

High quality stainless steel High performance three speed fan motor Energy saving 11W flourescent light.

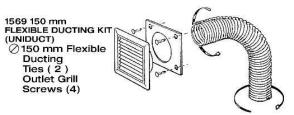
Extraction capacity to 760m<sup>3</sup> maximum per hour Test reference AS2682 Aluminium grease filters (dishwasher safe) Optional recirculation kit available on request Easy to install -150mm flexible ducting

#### RECOMMENDED SPARE PARTS

FILTERS Aluminium Filter No. 104163(ducted model) Charcoal Filter No. 104165 (recirculatingmodels)

Two filters are required for 600 models Three filters are required for 900 models





RECIRCULATING KIT 1742 (for 600 mm unit) 1743 (for 900 mm unit)

Kits include ∅150 mm Flexible Ductina Ties (2 Top Guide

Charcoal Filter Two filters are required for 600 models

Three filters are required for 900

models

