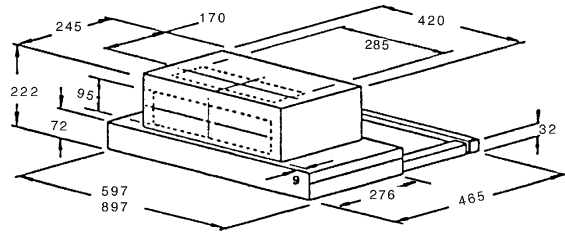


# SLIDEOUT RANGEHOOD

## INSTALLATION INSTRUCTION



Note: Generic model is shown.  
Actual product may differ.

## INSTALLATIONS

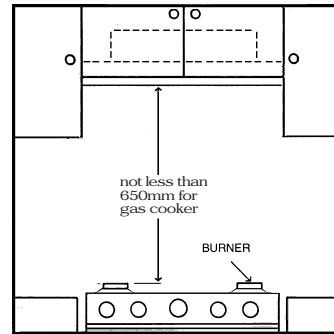
Please read the entire instruction before installing the rangehood

### STEP 1. PRELIMINARY INSTRUCTIONS

Please Note:  
Installation must allow access to the fan box front cover plate for servicing purposes. On models fitted with glass visor, remove glass before installation.

The following steps will help you to easily install your rangehood in the manner most suited to your kitchen. Plan your ducting method and mounting arrangements, choose your electrical connection, then simply follow these instructions.

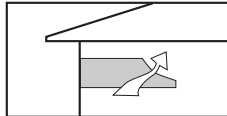
When installing the rangehood, the lower edge of the unit must be a minimum of 600mm (650mm for gas cooker) above the cooking range. The recommended position for the hood is 650mm above the hotplates.



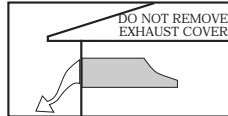
### STEP 2. DUCTING OPTIONS

Some authorities require rangehoods to be vented to the outside air and DUCTED models comply with this requirement in every respect.

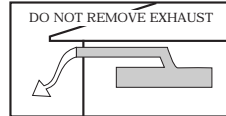
#### RECIRCULATING



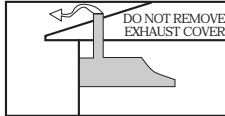
#### REAR DUCTED



#### FLEXIBLE DUCT FOR SIDE DUCTING



#### TOP DUCTED THROUGH ROOF



## NOTE: when ducting

Exhaust air must not be discharged into any chimney or flue which may carry combustion products from other sources. In addition, exhaust air must not be discharged into a wall cavity, unless designed for the purpose.

### STEP 3. PREPARING THE RANGEHOOD FOR INSTALLATION

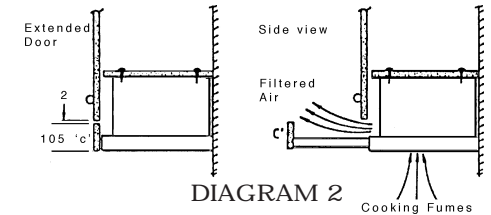
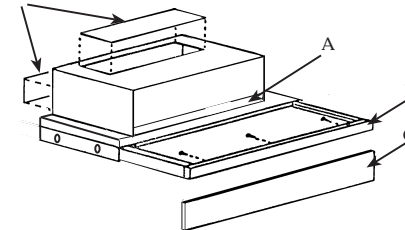
If the rangehood is to be installed as a ducted hood, remove the appropriate duct knockout. See Diagram 1.

If the rangehood is to be installed as a recirculating hood, first ensure the overhead cabinets are built according to Diagram 2, and

- Remove Cover Tape 'A'. See Diagram 1
- Remove Front Fascia 'B' by undoing 3 screws. See Diagram 1.
- Replace 'B' with Replacement Front Panel 'C' constructed of same material as cupboard doors. See diagram 2 for height of panel.
- Now install the rangehood in accordance with step 3.

#### KNOCKOUTS

#### DIAGRAM 1

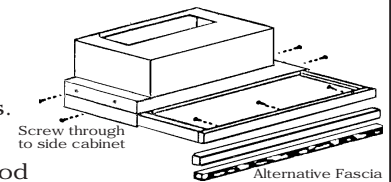


### STEP 4. MOUNTING METHODS

The Rangehood can be mounted as follows:

#### (A) SIDE MOUNTING (Recommended Method)

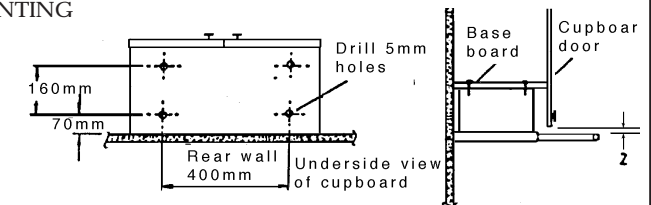
Pull open the retractable canopy and remove filters. This will reveal four holes on the side walls of the unit above the sliding mechanisms. Use the short screws supplied with this instruction to fix rangehood to the side wall of the cupboard. (Check screw length with thickness of cabinet panels)



#### (B) UNDER CUPBOARD MOUNTING

For 600mm model only,

Four holes are provided on the top of the fan box. This allows the rangehood to be mounted under the cupboard without the need to cut an opening in the base board.



The fascia of the rangehood is retained by screws passing through the front lip of the tray as shown. If desired, this may be removed and replaced by a timber or laminated fascia to match adjoining cupboards. The rangehood's 3 pin plug can be easily plugged into the nearest wall socket. A registered electrician is required to connect the rangehood directly into house wiring.

## OPERATION

after your Rangehood is fixed in position:

1. Check that the light and the diffuser are in place.
2. See that the filters are correctly positioned.
3. If exhaust cover is supplied ensure it is fitted in a ducted mode. Discard exhaust cover if a recirculating mode is being used.
4. Plug into 230-240V outlet. Keep cord clear of stove elements or hot utensils. Permanent wiring to house supply, or modifications to plug or wire should be carried out by a registered electrician.

### USE & CARE GUIDE:

Thank you for choosing this quality product. Please read this guide to derive the greatest benefits from it and keep it in a safe place after completing the guarantee details.

The slideout rangehood operates a safety power cut-off switch such that when the slideout is closed power to both light and fan will be automatically switched off. When the slideout is subsequently opened, it will again operate the light and fan at the pre-selected settings.

The light can be operated as a bench light by simply pulling forward the slideout to activate the safety switch, and turning the main switch to ON.

### LIGHT

The light is controlled by an ON/OFF switch in accordance with the graphics printed on the control panel.

### FAN

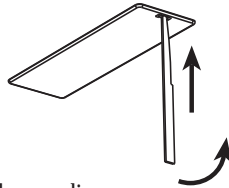
A two-speed rocker switch or three-speed slider switch controls the fan speed. Most cooking situations require a low or medium speed setting. The high or Boost setting is only required when doing heavy cooking.

### MAINTENANCE

The rangehood should be kept clean using mild liquid detergent, as grease build-up can be corrosive. NEVER use steel wool, harsh abrasive cleaners or strong solvents. The filters should be removed at approximately monthly intervals and cleaned using mild detergent. To remove filters, lift and slide up rearward to disengage them from the front channel.

## LAMP REPLACEMENT

1. Disconnect the Rangehood from power supply.
2. Insert small screwdriver or slim knife as shown, ease catch to side and slip out the diffuser.
3. Replace lamp (40 watt max).
4. Slide diffuser back into aperture and 'click' into place.



### PARTS AND SERVICE

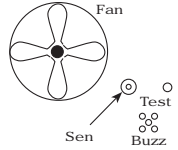
For Accessories, Parts or Services, please contact your local supplier or approved service agent. (Refer to the Warranty Certificate)

### IMPORTANT: PLEASE READ CAREFULLY AND DO NOT DISCARD

Your new rangehood may incorporate an early warning HEAT ALARM. This feature is designed to detect dangerous or unnatural temperature rises under the rangehood and emits a loud warning signal.

- 1) The 'HEAT ALARM' is armed automatically whenever the fan is switched ON.
- 2) In the 'armed' mode, when the heat sensor detects an abnormal high heat level (such as a grease fire) the alarm will sound and the fan motor will turn off automatically.

- 3) The alarm signal can be stopped by resetting the fan switch to the OFF position, or if in a retractable rangehood, by closing the slide-out.
- 4) A TEST BUTTON for the HEAT ALARM is fitted to the rangehood located in the fan inlet. To test this function, remove the filters from the rangehood, turn fan ON (any speed setting) and push the TEST BUTTON, the alarm will sound and the fan will stop to indicate the HEAT ALARM is functioning properly. The alarm function should be checked periodically (once every month) to ensure it is in good working order.



If Rangehood is equipped with HEAT ALARM:

Manufacturer points out that the HEAT ALARM feature of the rangehood is designed to minimise the possible risk of injury and damage to the user, the kitchen and the occupants of the kitchen by alerting all persons to potentially dangerous situations.

Manufacturer shall not be liable for injury or damage arising from misuse and/or neglect of the rangehood from misuses or neglect of the adjoining cooking appliances, from failure to clean the rangehood or from injury and/or damage arising from failure to regularly service or properly install the rangehood in accordance with the Installation Instructions.

Manufacturer advises the following procedures should be observed:

- 1) Ensure the rangehood is installed by a qualified electrician and in accordance with the Installation Instructions and local building codes.
- 2) Filters must be kept clean to ensure heat detection is achieved as early as possible.
- 3) It is the user's responsibility to test the HEAT ALARM periodically, ie. minimum once every month.
- 4) Manufacturer strongly recommends users keep a domestic fire extinguisher (of the types suitable for fat and electrical fire) near the cooking appliance at all times.

WE REPEAT: THE HEAT ALARM IS NOT A GENERAL HOUSEHOLD FIRE ALARM SYSTEM AND NO EXPRESS OR IMPLIED WARRANTY TO THIS EFFECT IS TO APPLY TO THIS APPLIANCE.

### 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 an existing 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 is 600mm. This distance shall be at least 650mm, if the rangehood is installed over a gas hob. (We recommend 700mm)
- Attention should be given to ensure that any applicable regulations concerning the discharge of exhaust air is 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.

**UNIDUCT**  
RANGEHOOD DUCTING

RECOMMENDED UNIDUCT DUCTING  
SYSTEMS FOR RANGEHOODS

MANUFACTURED IN NEW ZEALAND BY:  
ROBINSON INDUSTRIES LIMITED  
P.O. BOX 51 201, PAKURANGA, AUCKLAND, N.Z.  
TEL: +64 9 272 5129 • FAX: +64 9 272 5148  
ISO9001 Certified

Electrical Rating:  
280W (1.16A)  
Max. at 230-240V 50Hz

103765 Issue A  
ECN:2557