



CONDOR

RANGEHOODS

INSTALLATION

INSTRUCTIONS

2022



*Boston Rangehood
Photo courtesy of TMA Kitchen Design*

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IMPORTANT INFORMATION

The installation of Condor rangehoods must comply with the information in this booklet.
Condor Rangehoods are designed and made to work efficiently over all domestic BBQs in outdoor areas.

It is necessary to allow electrical disconnection of the rangehood after installation.

This may be achieved by either.

- a) Installing a power point to an accessible area for the rangehood.
- b) Incorporating a wall switch to the fixed wiring that supplies the rangehood.

Clearance from BBQ to Rangehood

The recommendation for the installation of Condor rangehoods is that they be installed between 1200mm to 1400mm above the cooking surface area of the BBQ.

Please follow all regulations and standards.

Ducting

For all your ducting requirements please refer to our Rangehoods ducting pieces brochure included with your rangehood or please consult our website where it can be viewed or downloaded.

1. Every Condor rangehood must be ducted to the outside atmosphere by the use of zinc-alume duct or non-porous and non-flammable materials. Do not use of any type of flexible ducting or plastic PVC piping. Rangehoods must not be vented into a wall cavity or a ceiling space. Externally ducting the rangehood prevents a build up of grease, which can be a fire risk. Ensure the external outlet vent does not restrict the airflow in any way, as this may result in reduced performance.
2. Condor rangehoods must be ducted in duct work equivalent to the outlet of the rangehood ie: The cross sectional area of the rangehood outlet and the duct work must be equal. Do not reduce the duct size or have sharp bends. Enlarge the duct size if the duct is to run 6 metres or longer. Advice from Condari is available to ensure optimum performance. Always use nonflammable materials to minimise the risk of fire in the duct.
3. Ensure all ducting pieces are correctly fitted and sealed with either duct tape or silicone to ensure that fumes do not escape into the ceiling space and seep into living areas through vents or light fittings.

Other important information


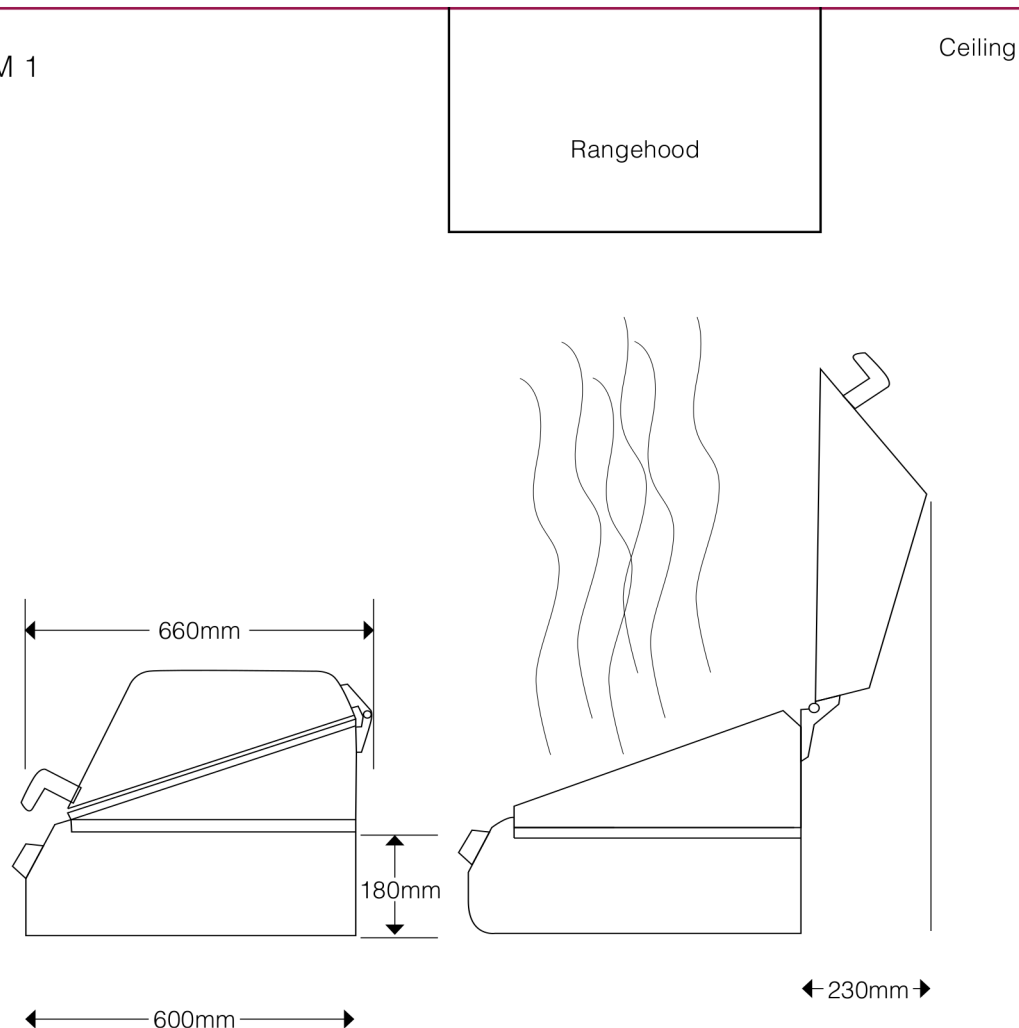
1. **Always adequately ventilate the room when the rangehood is in use at the same time as appliances burning gas or other fuels.**
2. **WARNING:** Incorrect venting will result in additional noise and a reduction in efficiency. Exhaust air must not be discharged into any chimney or flue, which may carry combustible products from other sources.
 - a) Do not discharge the air-flow from the rangehood into a flue used for exhausting fumes from burning gas or fuel;
 - b) For cleaning purposes please refer to page 30 of installation instructions for stainless steel;
 - c) If cleaning is not carried out in accordance with the instructions as listed on page 30, there may be an increased risk of fire;
 - d) Accessible parts of the rangehood may become hot when used with cooking appliances;
 - e) This 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.
3. The installation and fitting of the rangehood should be done in such a way that will allow the unit to be removed if service is required. Additional costs incurred in the removal of wall tiles, damage to walls or bench tops are not covered by warranty.
4. To reduce the risk of fixing screws coming in contact with live parts, do not drill or screw into the rangehood. Live wires are encapsulated where possible to prevent user contact. If necessary drill from the inside out and only through single sheet material.
5. **NOTE:** Condari recommend minimum air movement of 2000 cubic metres per hour and recommend up to 3600 cubic metres per hour over a barbecue, depending on the length of the duct run. Barbecues should be positioned under the centre of the hood where the fans are mounted and not near the outer edges where leakage may occur. Please also note barbecue lid position, as if it does not open to a 90 degree angle the smoke and by-products can be diverted forward and away from the rangehood catchment area.
6. The lights in the rangehoods are LED.
7. Please contact Condari to arrange an authorised technician to replace any cracked protective glass shields for the LED lights. 
8. If the supply cord is damaged, an authorised service centre or licensed electrician must replace it.
9. Do not flambé under the rangehood.
10. Condari can manufacture rangehoods to be used over commercial cookers in domestic applications.
11. **NOTE:** All information is correct at the time of print, as standards vary over time please ensure all requirements meet the latest standards / codes and regulations.

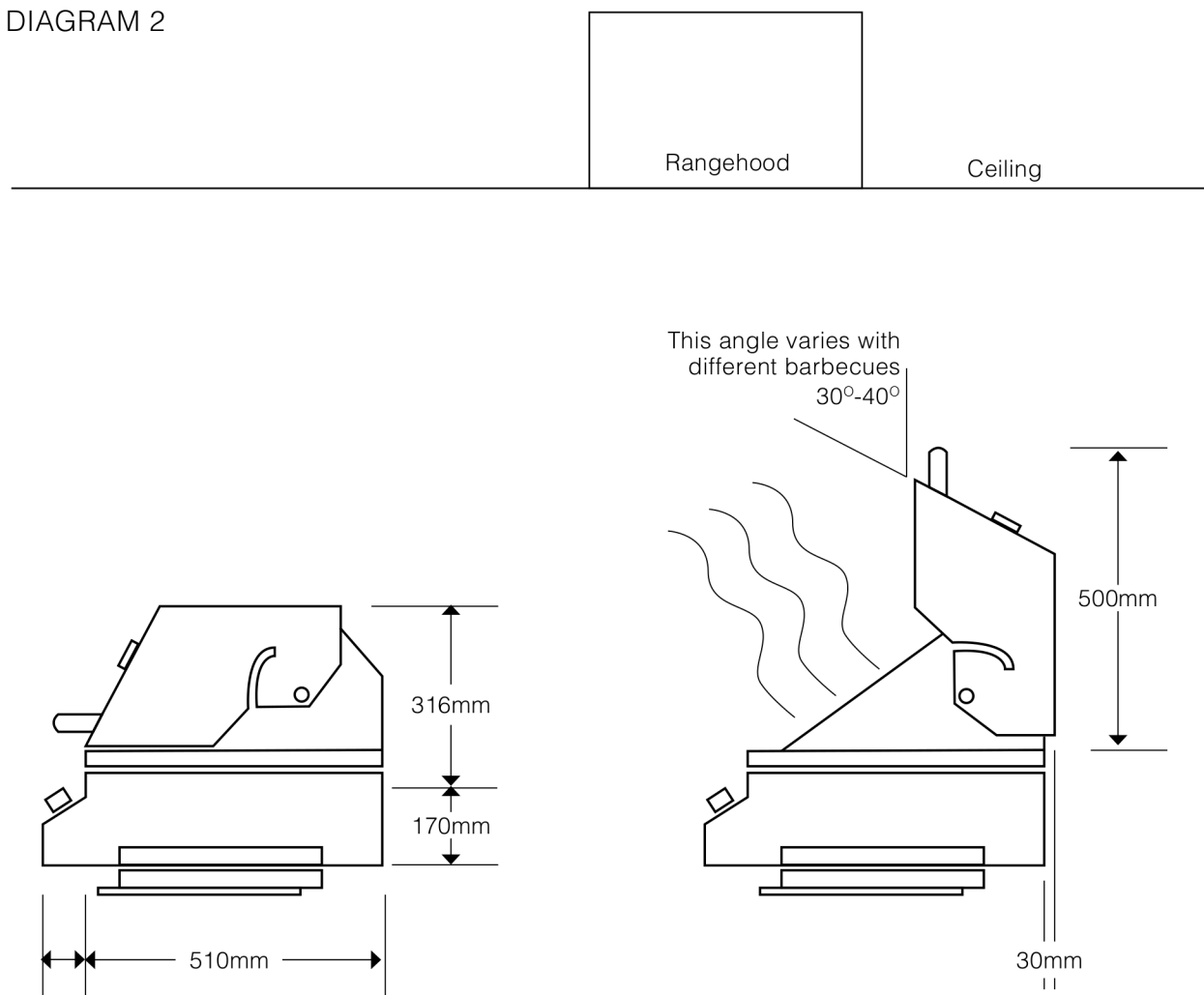
DIAGRAM 1



Alfresco areas are becoming more popular and barbecues are becoming more elaborate and complex putting out more heat. The problem with ventilation is when the heat output of the barbecue is over 65 mega joules or each burner is 15 mega joules or greater. Correct ventilation allows full use of all the facilities in the alfresco areas. The barbecue selected will determine the type of rangehood and the position for the rangehood.

The diagram above shows a barbecue with the hood open at 90 degrees to the cooking surface and the smoke rises vertically. The rangehood can be placed over the top of the cooking surface. Some manufacturers recommend that you cook with the lid closed and the rangehood can be placed above the barbecue. The diagram shows the relationship of the barbecue to the rangehood.

DIAGRAM 2



The diagram above shows the barbecue lid is pivoted in the centre of the base and therefore covers the back half of the cooking surface. There are many models on the market that are like this and the smoke comes out from the cooking surface at about 60 degrees to the horizontal. The rangehood needs to be in front of the barbecue so it will catch all the by products of the cooking. The position will be determined by the height of the ceiling. This diagram explains the problem and the solution to this.

We recommend an air movement up to 2700 cubic metres per hour over all outdoor barbecues and for diagram 2 it may be necessary to have an air movement up to 3600 cubic metres depending on the ducting required.

All barbecues vary considerably in size and heat output so it is important to ensure the rangehood selected will provide the most satisfactory result over the barbecue selected.

Island and wall mounted barbecues will need to fully cover the hotplate and may need extra air movement to get the right result.

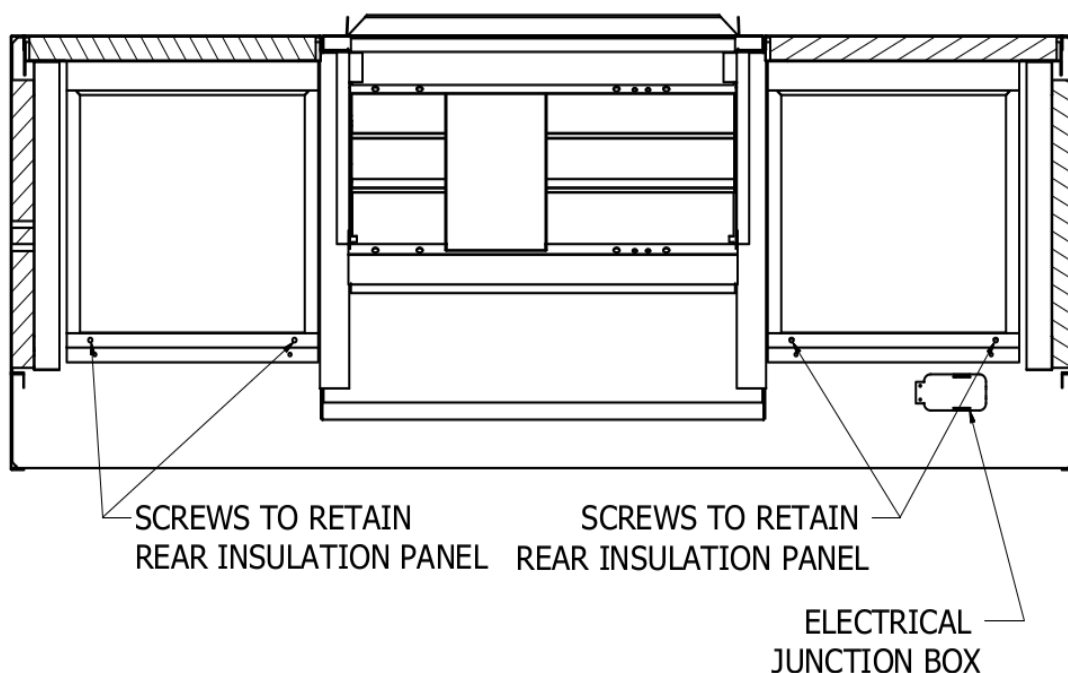
INSTALLATION INSTRUCTIONS CONDOR RANGE

To suit wall mounted models:

- **Boston**
- **Baltimore**
- **Eyre**
- **Beechworth**

1. The installer will ensure that this installation will comply with the relevant local and state regulations.
2. Determine hood position on wall 1200mm to 1400mm above the cooking surface.
3. Mark centre line on wall.
4. Mark base line on wall.
5. Mark the outlet hole in the ceiling or wall for the outlet and cut out, removing any obstructions.
6. Remove the rear sound absorbing panels in hood by removing the lower screws for each panel, slide panel upwards, pull lower part of sound absorbing panel to clear lower bracket then slide downwards. For the Eyre model similar sound absorbing panels can be removed from top to access area above the inner fanbox if extra fixing are required above the inner fanbox.
7. Locate and drill mounting holes in wall as high and wide as possible to avoid rangehood sagging from wall. Drill fixing holes in rear of hood to suit mounting holes on wall.
8. For the Eyre & Beechworth extra support is required in the top via the All-thread holes as detailed on Technical Specification Sheets pg 15 & 16 respectively
9. Remove protective film from wall mounting bracket and fix to wall at base height of hood making sure this is level and exactly central.
10. Locate position and cut hole for power cable. Consult your electrician for his preferred location.
11. If fitting optional Condor flue (CFL-XXX refer pg.14) to suit Baltimore & Boston models, fit the flue to top of rangehood and secure by bending the 4 tabs over from inside the rangehood.
12. Remove fans if needed and lift hood up onto wall mounting bracket carefully locating outlet through hole in ceiling/wall and bringing power cable into hood during this process. Take care when lifting rangehood into position and ensure you have enough people to lift safely.

Baltimore & Boston



13. Using appropriate fixing method to safely support rangehood, secure rangehood to wall making sure rangehood is level and sitting properly on the wall mounting bracket. If required, for the Eyre / Beechworth model fit 8mm all thread (threaded rod) through holes in top of rangehood and secure to roof structure, secure rangehood with washers and nuts. Level rangehood by tensioning the 8mm nuts, do not over tighten. It is advisable to use props or portable stands when attaching the rangehood to the wall or ceiling.
14. Refit sound absorbing panels in the rear/top of the rangehood and refit fans if they have been removed.
15. Electrical connection can now be made by a licensed electrician to the junction box inside bottom right side of rangehood.
16. Extend ducting through to exterior and fit roof cowl or wall vent. Making sure to seal roof/wall penetration with preferred flashing material, consult your plumber for the best product to suit.

DUCT DIRECTION CHANGE INSTRUCTIONS

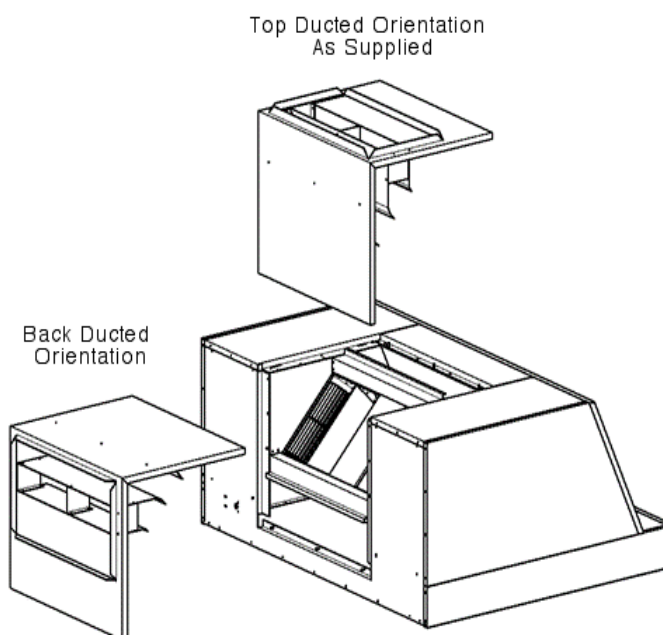
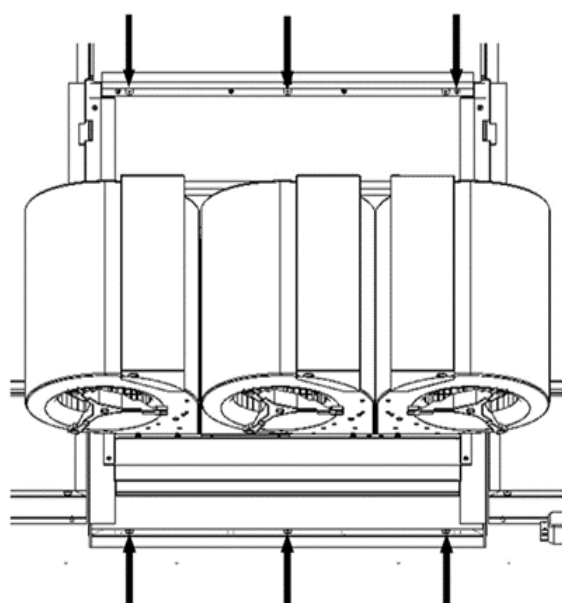
The following applies to the Boston, Baltimore and Beechworth models only as the outlet on the Eyre is not changeable.

Before installing your rangehood check whether the duct outlet is orientated for back or top ducting.

For top ducting, the unit will have the air outlet at the top, and for back ducting, the unit will have the air outlet at the back. To change from top to back or back to top, proceed as follows:

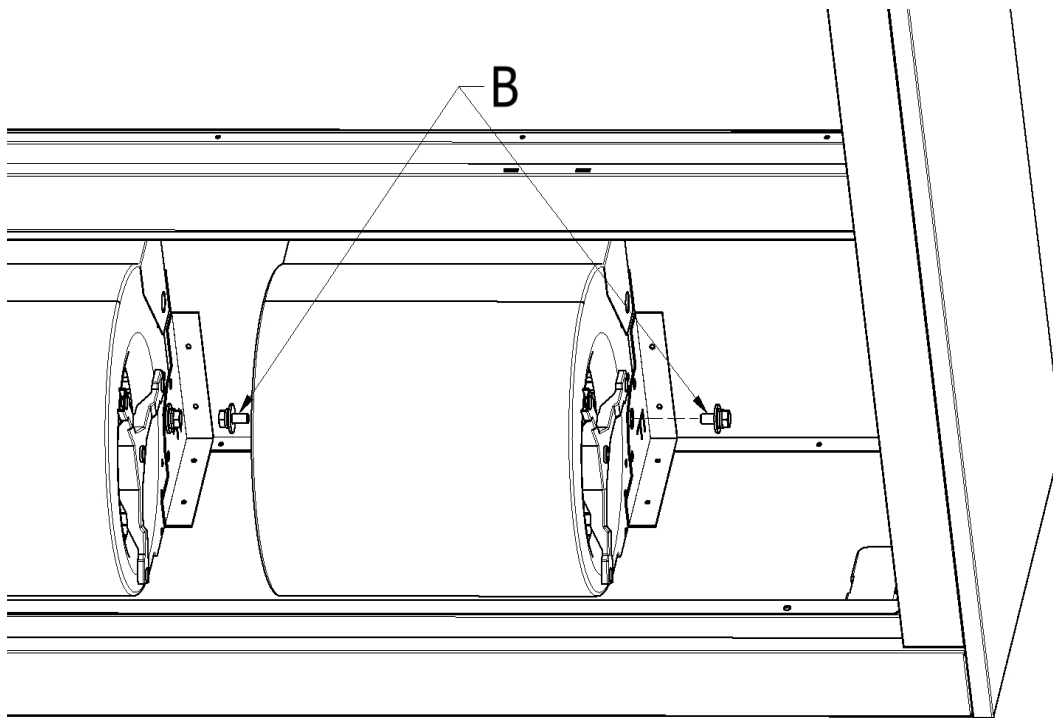
INSTRUCTIONS TO CHANGE THE ORIENTATION OF THE BOSTON & BALTIMORE RANGEHOOD OUTLET PLATE

1. Locate and remove 6x M4 Phillips head screws as shown below.
2. Once all screws are removed, push rangehood outlet plate from the inside of the rangehood outwards. Do not push the fans as they are fixed.
3. Reorient rangehood outlet plate from top to back ducted or vice versa, relocate back into range hood and replace 6x M4 Phillips head screws removed previously.



INSTRUCTIONS TO CHANGE THE ORIENTATION OF THE BEECHWORTH RANGEHOOD DUCT OUTLET

1. Remove filters from rangehood.
2. Disconnect fan(s).
3. Unscrew the 2 x M4 Hex screws (B) from each side of fan, that fixes the fan to the hood with a 7mm AF Spanner / Socket. Remove fan entirely.
4. Rotate the fan and reinstall so that the air outlet is orientated in the desired direction (back or top ducted).
5. Replace the 2 x M4 Hex screws (B) holding each fan in place.
6. Reconnect the fan
7. Repeat for each fan..
8. Refit filters to rangehood.



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RANGEHOODS

Boston Technical Specification Sheet

BCM

Wall Mounted

BOSTON COMES TOP DUCTED AND CAN BE CONVERTED TO BACK DUCTED ON SITE BY THE INSTALLER.

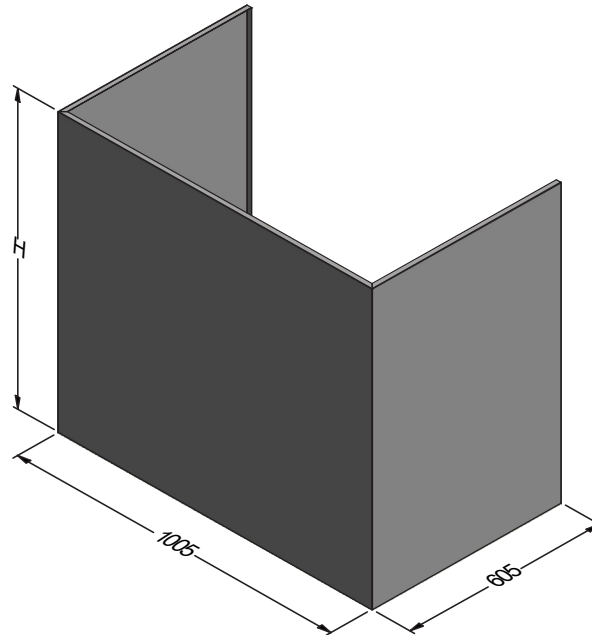
Power entry location
for standard
BCM models.

Back ducted
remotely switched

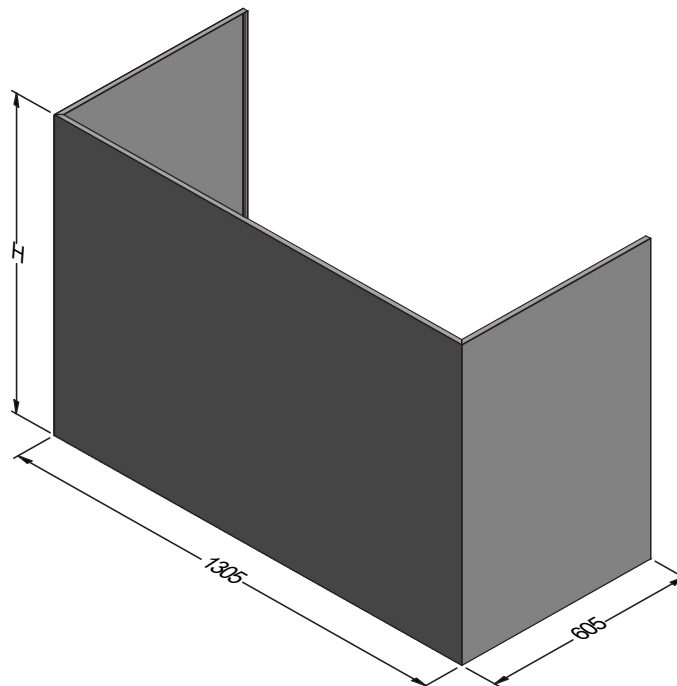
Power entry location
for remotely switched
BCM models.

PLEASE NOTE "R" AT THE END OF THE MODEL No. DENOTES REMOTE SWITCH
FOR REMOTE SWITCH MODELS SWITCHING IS NOT SUPPLIED
ELECTRICAL CONNECTION IS MADE AT JUNCTION BOX INSIDE RANGEHOOD

Model	BCM 1200L-3 BCM 1200L-3 R	BCM 1500L-3 BCM 1500L-3 R	Model	BCM 1200L-3 BCM 1200L-3 R	BCM 1500L-3 BCM 1500L-3 R
Body Width	1200mm	1500mm	Filter Size	272mm x 290mm	459mm x 290mm
Motor Box / Flue Width	1000mm	1300mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	3	3	Electrical Connection	Junction Box	Junction Box
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	NO	NO	Maximum Height (H =)	N/A	N/A
Light Qty	2	3	PowderKote® Available All-thread Fixing Centres	N/A	N/A
Light Centres	545mm	459mm	Corner Type	Round	Round
Filter Qty	8	6			
WM-xy** Series			Condari Pty Ltd.	Version: J 08/10/2021F	Page 1 of 2




BCM 1200L-3 SHROUD



BCM 1500L-3 SHROUD

Model	BCM 1200L-3 SHROUD	BCM 1500L-3 SHROUD
Minimum Height (H =)	325mm	325mm
Maximum Height (H =)	1450mm	1450mm
Powderkote® Available	YES	YES
WM-xy** Series	Condari Pty Ltd. Version: J 08/10/2021F Page 2 of 2	



CONDOR

RANGEHOODS

Baltimore

Technical Specification Sheet

BAL

Wall Mounted

BALTIMORE COMES TOP DUCTED AND CAN BE CONVERTED TO BACK DUCTED ON SITE BY THE INSTALLER.

Power entry location
for standard
BAL models.

Top Ducted
shown with flue


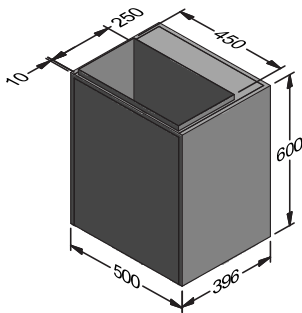
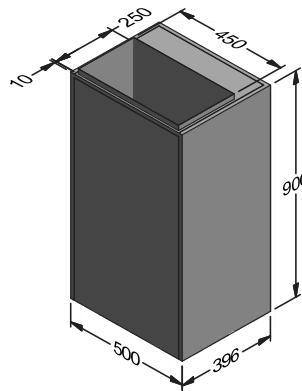
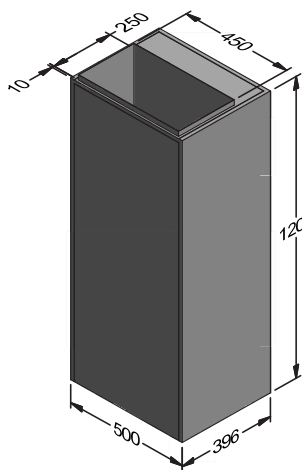
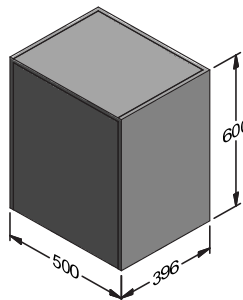
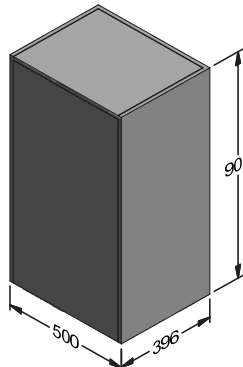
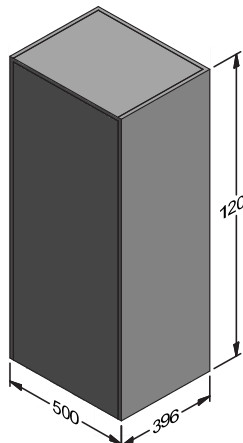
Back Ducted
Remotely Switched


Power entry location
for remotely switched
BAL models.

Back Ducted
shown with flue

PLEASE NOTE "R" AT THE END OF THE MODEL No. DENOTES REMOTELY SWITCHED
FOR REMOTELY SWITCHED MODELS SWITCHING IS NOT SUPPLIED
ELECTRICAL CONNECTION IS MADE AT JUNCTION BOX INSIDE RANGEHOOD

Model	BAL 1200L-3 BAL 1200L-3 R	BAL 1500L-3 BAL 1500L-3 R	Model	BAL 1200L-3 BAL 1200L-3 R	BAL 1500L-3 BAL 1500L-3 R
Body Width	1200mm	1500mm	Filter Size	272mm x 290mm	459mm x 290mm
Motor Box / Flue Width	500mm	500mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	3	3	Electrical Connection	Junction Box	Junction Box
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	NO	NO	Maximum Height (H =)	N/A	N/A
Light Qty	2	3	PowderKote® Available All-thread Fixing Centres	N/A	N/A
Light Centres	545mm	459mm	Corner Type	Round	Round
Filter Qty	8	6			
WM-xy** Series			Condari Pty Ltd.	Version: J 07/04/2022F	Page 1 of 1

 CONDOR RANGEHOODS	Condor Flues Technical Specification Sheet	
	FLUE	Wall Mounted
<p>Top Ducted Flues</p> <div data-bbox="316 616 735 927">  <p>CFL 600 T</p> </div> <div data-bbox="316 1014 740 1402">  <p>CFL 900 T</p> </div> <div data-bbox="316 1489 751 1957">  <p>CFL 1200 T</p> </div>		
<p>Back Ducted Flues</p> <div data-bbox="946 629 1308 927">  <p>CFL 600 B</p> </div> <div data-bbox="946 1037 1311 1402">  <p>CFL 900 B</p> </div> <div data-bbox="946 1516 1327 1957">  <p>CFL 1200 B</p> </div>		
FLUES TO SUIT BCM AND BAL MODELS.		


CONDOR
 RANGEHOODS

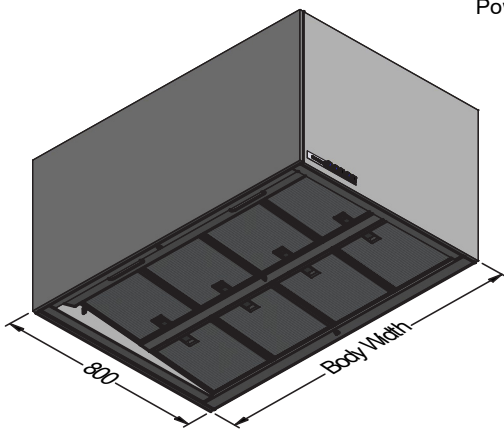
Eyre

Technical Specification Sheet

EYR

Wall Mounted

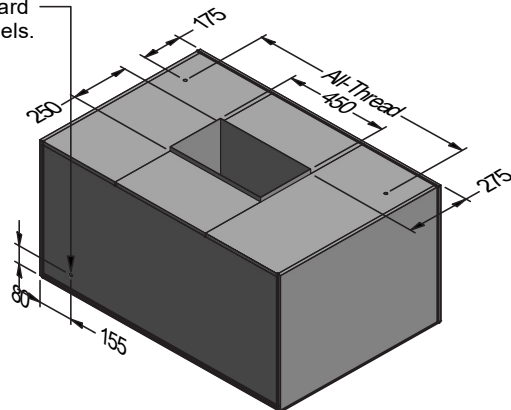
Top Ducted



Power entry location for standard EYR models.

800

Body Width



175

250

155

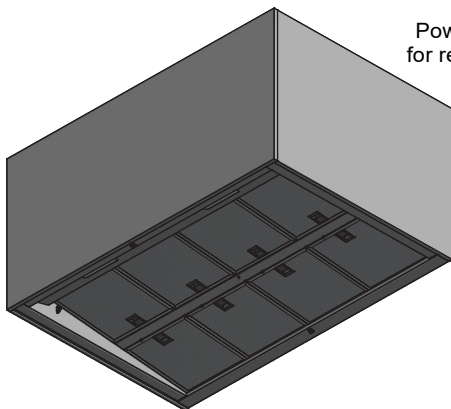
80

450

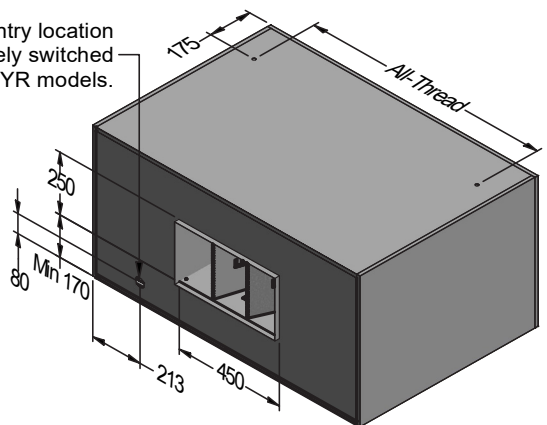
215

All-Thread

Back Ducted Remotely Switched



Power entry location for remotely switched EYR models.



175

250

170

80

Min

213

450

All-Thread

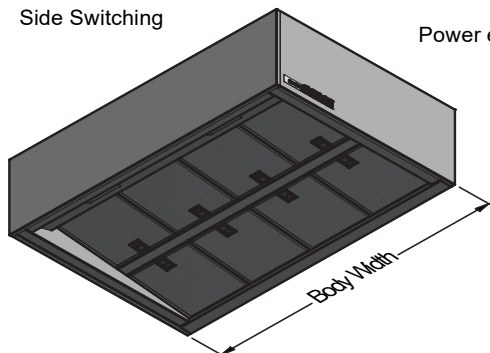
EYRE MODEL IS MADE TO ORDER AT THE REQUIRED HEIGHT AND AS EITHER TOP OR BACK DUCTED.
 PLEASE NOTE "R" AT THE END OF THE MODEL No. DENOTES REMOTE SWITCH
 FOR REMOTE SWITCH MODELS SWITCHING IS NOT SUPPLIED
 ELECTRICAL CONNECTION IS MADE AT JUNCTION BOX INSIDE RANGEHOOD

Model	EYR 1200L-3 EYR 1200L-3 R	EYR 1500L-3 EYR 1500L-3 R	Model	EYR 1200L-3 EYR 1200L-3 R	EYR 1500L-3 EYR 1500L-3 R
Body Width	1200mm	1500	Filter Size	272mm x 290mm	459mm x 290mm
Motor Box / Flue Width	N/A	N/A	Conversion Top/Back Back/Top	NO	NO
Motor Qty	3	3	Electrical Connection	Junction Box	Junction Box
LED Light	Cool or Warm	Cool or Warm	Minimum Height (H =)	500mm	500mm
Nightlight	NO	NO	Maximum Height (H =)	1160mm	1160mm
Light Qty	2	3	PowderKote® Available All-thread Fixing Centres	N/A	N/A
Light Centres	545mm	459mm	Corner Type	Square	Square
Filter Qty	8	6			
WM-xy** Series			Condari Pty Ltd.	Version: E 23/03/2021F	Page 1 of 1

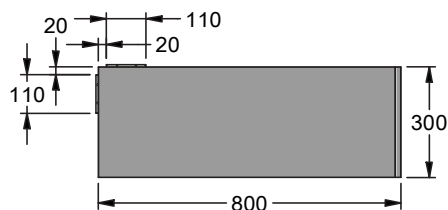
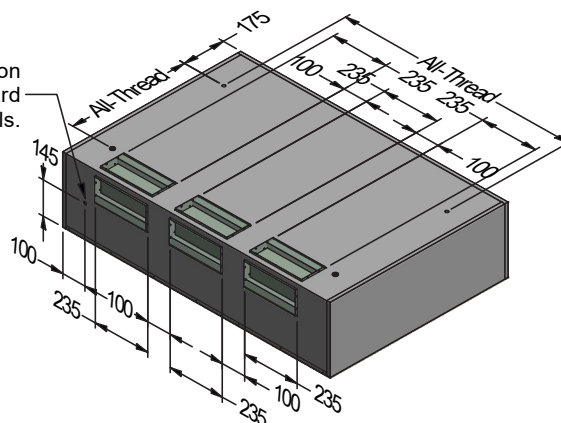


Wall Mounted

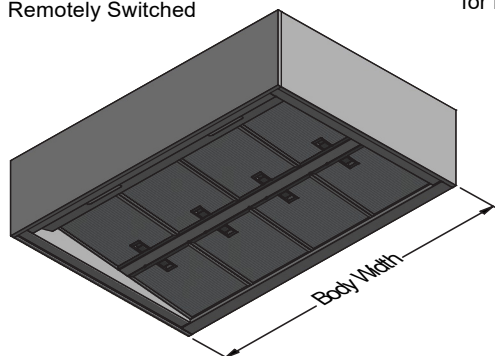
Side Switching



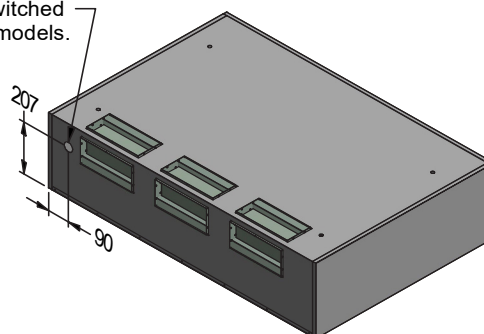
Power entry location
for standard
BEE models.



Remotely Switched



Power entry location
for remotely switched
BEE models.



Model	BEE 1200L-3 BEE 1200L-3 R	BEE 1500L-3 BEE 1500L-3 R	Model	BEE 1200L-3 BEE 1200L-3 R	BEE 1500L-3 BEE 1500L-3 R
Body Width	1200mm	1500mm	Filter Size	272mm x 290mm	459mm x 290mm
Motor Box / Flue Width	N/A	N/A	Conversion Top/Back Back/Top	YES	YES
Motor Qty	3	3	Electrical Connection	Junction Box	Junction Box
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	NO	NO	Maximum Height (H =)	N/A	N/A
Light Qty	2	3	PowderKote® Available	N/A	N/A
Light Centres	545mm	459mm	All-thread Fixing Centres	1000mm x 500mm	1300mm x 500mm
Filter Qty	8	6	Corner Type	Square	Square
WM-xy** Series			Condari Pty Ltd.	Version: D 13/10/2021F	Page 1 of 1

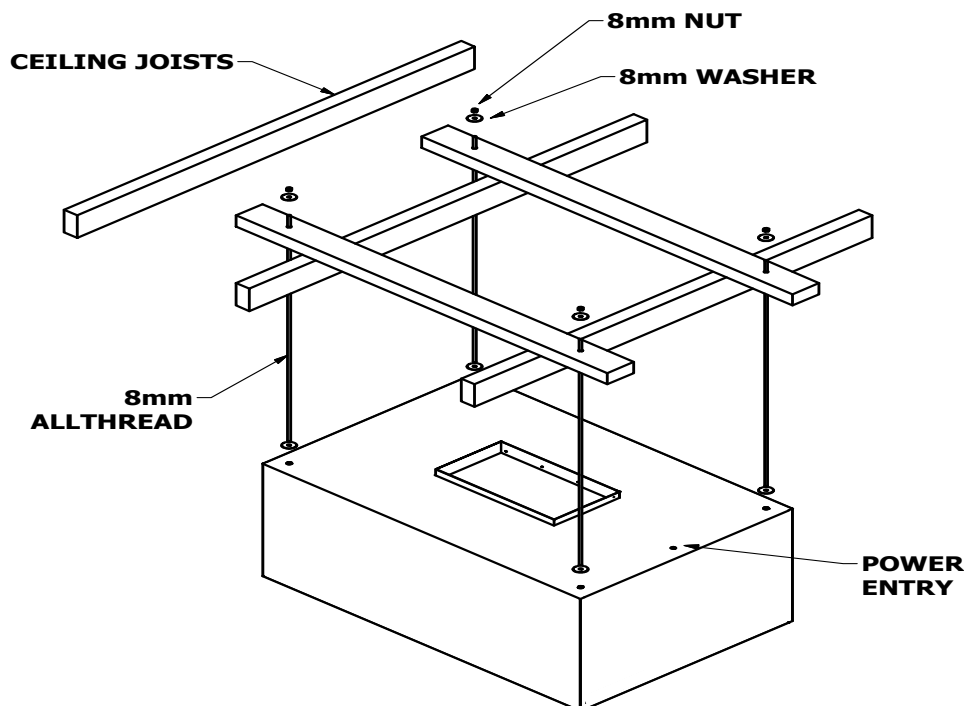
INSTALLATION INSTRUCTIONS CONDOR RANGE

To suit island models:

- Falcon
- Austin

It is recommended that the rangehood be mounted 100mm back from the edge of the benchtop.

1. The rangehood can be installed between 1200mm and 1400mm above the cooking surface. The installer should check for state and local regulations in case additional requirements may apply.
2. It is advisable to remove fans for easier handling of unit by removing retaining bolts or clips and unplugging electrical connector.
3. Measure hole centres and duct size on top of the rangehood. This will vary with the hood size, model and number of fans fitted and will determine the ducting required.
4. Using a plumb line, mark the ceiling before making the cut out. Check for obstructions like electrical cables etc.
5. Ensure roof structure has the strength to support the weight of rangehood. Fit 8mm allthread (threaded rod) to roof structure 4 places.
6. Guide allthread through top of rangehood and lift into position, bringing power cable into hood during this process. Take care when lifting rangehood into position and ensure you have enough people to lift safely. It is advisable to use props or portable stands when attaching the rangehood to the ceiling.
7. In the rangehood install washers and nuts to secure the rangehood. Level rangehood by tensioning the 8mm nuts, do not over tighten.
8. Refit fans if they have been removed and the electrical connection can now be made by a licensed electrician to the junction box inside bottom right side of rangehood.
9. Extend ducting through to exterior and fit roof cowl or wall vent. Making sure to seal roof penetration with preferred flashing material, consult your plumber for the best product to suit.



CONDOR
RANGEHOODS

Falcon Technical Specification Sheet


FAL

Ceiling Mounted

Remotely Switched

FALCON MODEL IS MADE TO ORDER AT THE REQUIRED HEIGHT.
PLEASE NOTE "R" AT THE END OF THE MODEL No. DENOTES REMOTE SWITCH
FOR REMOTELY SWITCHED MODELS SWITCHING IS NOT SUPPLIED & ELECTRICAL
CONNECTION IS MADE AT JUNCTION BOX INSIDE RANGEHOOD

Model	FAL 1200L-3 FAL 1200L-3 R	FAL 1500L-3 FAL 1500L-3 R	Model	FAL 1200L-3 FAL 1200L-3 R	FAL 1500L-3 FAL 1500L-3 R
Body Width	1200mm	1500mm	Filter Size	272mm x 355mm	272mm x 355mm
Motor Box / Flue Width	1000mm	1300mm	Conversion Top/Back Back/Top	NO	NO
Motor Qty	3	3	Electrical Connection	Refer to Drawing	Refer to Drawing
LED Light	Cool or Warm	Cool or Warm	Minimum Height (H =)	480mm	480mm
Nightlight	NO	NO	Maximum Height (H =)	1275mm	1275mm
Light Qty	2	3	PowderKote® Available All-thread Fixing Centres	N/A	N/A
Light Centres	545mm	409mm	Corner Type	Round	Round
Filter Qty	8	10			
I-xy** Series			Condari Pty Ltd.	Version: F 13/10/2021F	Page 1 of 1


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Austin Undercupboard
 Technical Specification Sheet

AUS

Undercupboard

Top Ducted

Front view dimensions for the Top Ducted rangehood: Total width is 800mm (divided into three 250mm sections), total height is 450mm, and the base thickness is 50mm.

3D perspective view of the Top Ducted rangehood. Annotations include: 'All-Thread' for the top mounting points, '450' for the main body height, '375' for the base width, and a note: '10A Lead location is the same for all AUS models.'

Internal view of the rangehood showing the motor box and filter assembly. Dimensions labeled are 'Motor Box Width' and 'Body Width'.

**Back Ducted
Remotely Switched**

Front view dimensions for the Back Ducted Remotely Switched rangehood: Total width is 800mm, total height is 75mm + 250mm + 125mm = 450mm, and the base thickness is 50mm.

3D perspective view of the Back Ducted Remotely Switched rangehood. Annotations include: 'All-Thread' for the top mounting points, '375' for the base width, '450' for the main body height, and a note: 'Power entry location for remotely switched AUS models.'

PLEASE NOTE "R" AT THE END OF THE MODEL No. DENOTES REMOTE SWITCH
 FOR REMOTE SWITCH MODELS SWITCHING IS NOT SUPPLIED
 ELECTRICAL CONNECTION IS MADE AT JUNCTION BOX INSIDE RANGEHOOD

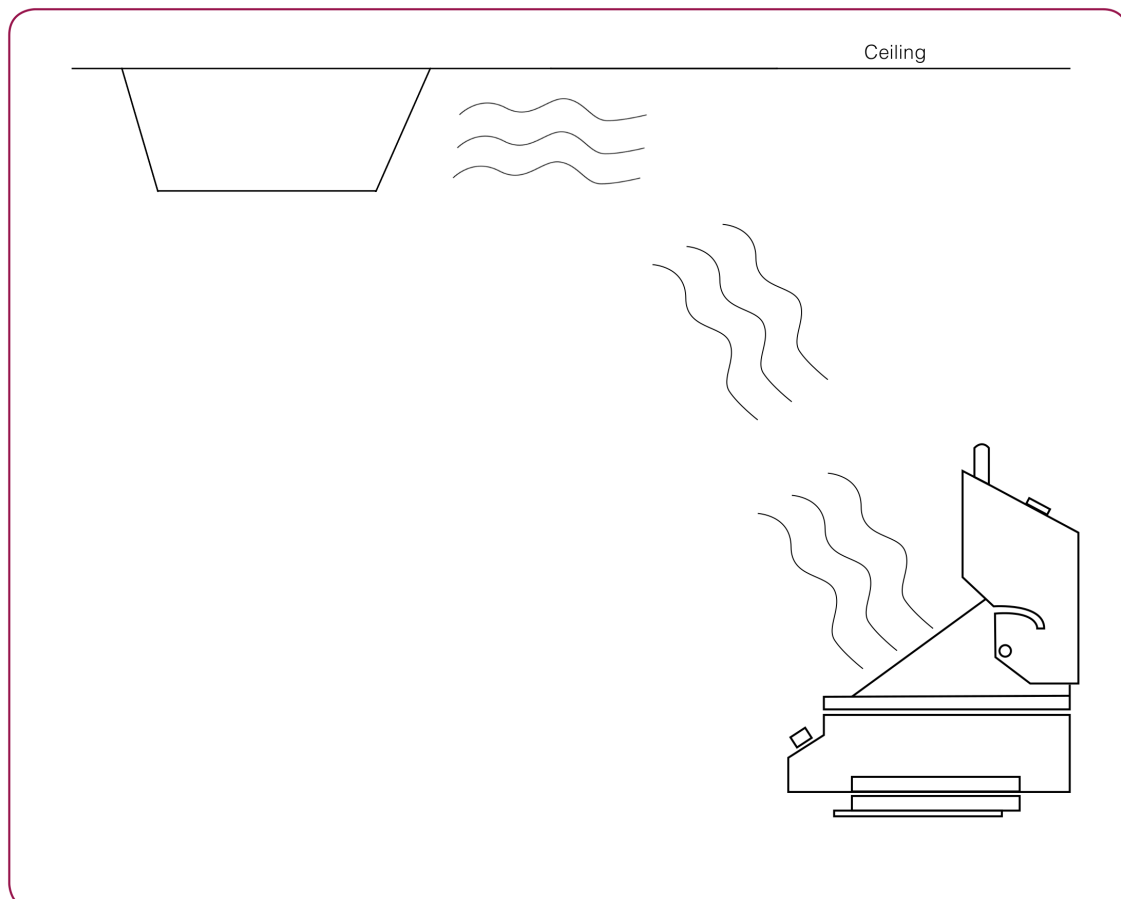
Model	AUS 1000L-3 AUS 1000L-3 R	AUS 1200L-3 AUS 1200L-3 R	AUS 1500L-3 AUS 1500L-3 R	Model	AUS 1000L-3 AUS 1000L-3 R	AUS 1200L-3 AUS 1200L-3 R	AUS 1500L-3 AUS 1500L-3 R
Body Width	1000mm	1200mm	1500mm	Filter Size	290mm x 290mm	272mm x 290mm	459mm x 290mm
Motor Box / Flue Width	950mm	1150mm	1450mm	Conversion Top/Back Back/Top	NO	NO	NO
Motor Qty	3	3	3	Electrical Connection	Refer to Drawing	Refer to Drawing	Refer to Drawing
LED Light	Cool or Warm	Cool or Warm	Cool or Warm	Minimum Height (H =)	N/A	N/A	N/A
Nightlight	NO	NO	NO	Maximum Height (H =)	N/A	N/A	N/A
Light Qty	2	2	3	PowderKote® Available All-thread Fixing Centres	N/A	N/A	N/A
Light Centres	580mm	545mm	459mm		360mm x 665mm	460mm x 665mm	610mm x 665mm
Filter Qty	6	8	6	Corner Type	Square	Square	Square
UM-xy** Series				Condari Pty Ltd.	Version: F 13/10/2021F	Page 1 of 1	


INSTALLATION INSTRUCTIONS CONDOR RANGE

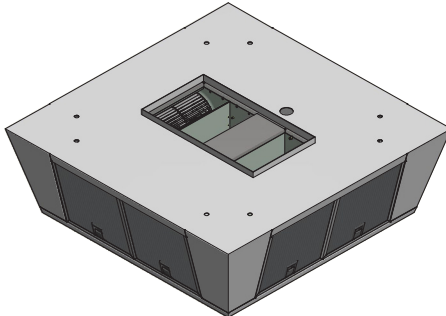
To suit island model:

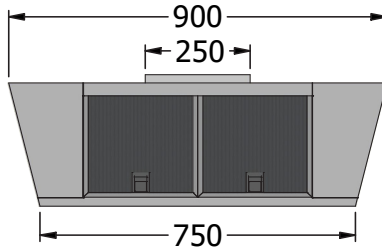
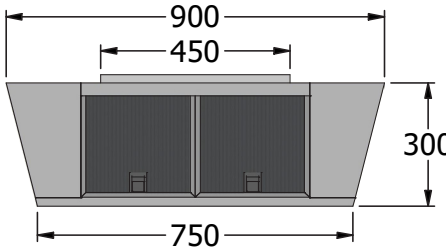
- **Peninsula**

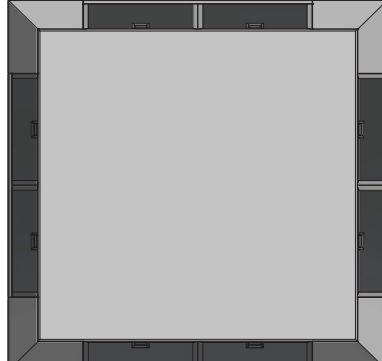
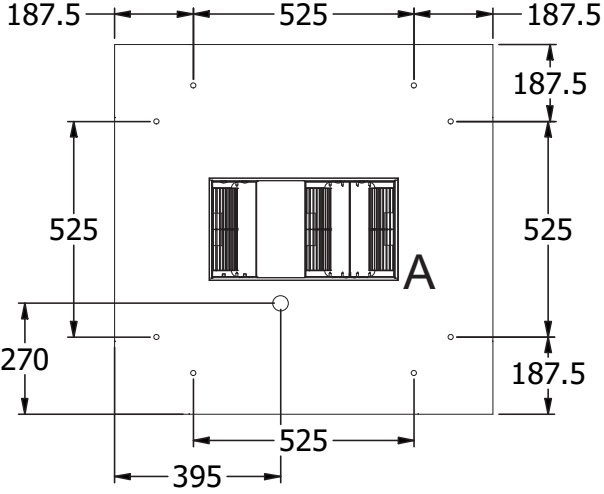
1. Remove rangehood from packaging being careful not to damage the filters and stainless steel panels that surround them.
2. Determine rangehood position on ceiling, our recommendation is to install the rangehood directly in front of the BBQ but far enough back to allow the smoke to rise to the ceiling and then flow directly into the filters of the rangehood (see diagram below).
3. Mark centre lines on ceiling.
4. Mark the outlet hole on ceiling for the flue and cut out, removing any obstructions allowing clear access for the flue.
5. Mark out fixing locations from rangehood to ceiling and drill fixing holes.
6. Locate position for power cable and drill hole for cable.
7. Remove fans and lift rangehood up to ceiling carefully guiding flue through hole in ceiling and bringing power cable into the rangehood during this process. You may require 3 or 4 people for this lifting stage as the rangehood is quite heavy.
8. Using appropriate fixings attach rangehood to ceiling. It is advisable to use portable stands to make installation easier at this stage
9. Make electrical connection to junction boxes inside of rangehood. Refer to page 25 for wiring information.
10. Extend ducting through roof to exterior and fit roof cowl making sure to seal roof penetration with preferred flashing material. (Note: If in doubt, consult your plumber for the best product to suit).



 CONDOR RANGEHOODS		Peninsula Technical Specification Sheet	
		PEN	Ceiling Mounted



This is a remotely switched rangehood, switches not supplied.
Electrical connection is made at junction box inside rangehood.

Model	PEN 900-3	Model	PEN 900-3
Body Width	900mm	Filter Size	272mm x 272mm
Motor Box / Flue Width	N/A	Conversion Top/Back Back/Top	NO
Motor Qty	3	Electrical Connection	Junction Box
LED Light	N/A	Minimum Height (H =)	N/A
Nightlight	N/A	Maximum Height (H =)	N/A
Light Qty	N/A	PowderKote® Available	N/A
Light Centres	N/A	All-thread Fixing Centres	SEE DIAGRAM
Filter Qty	8	Corner Type	Square

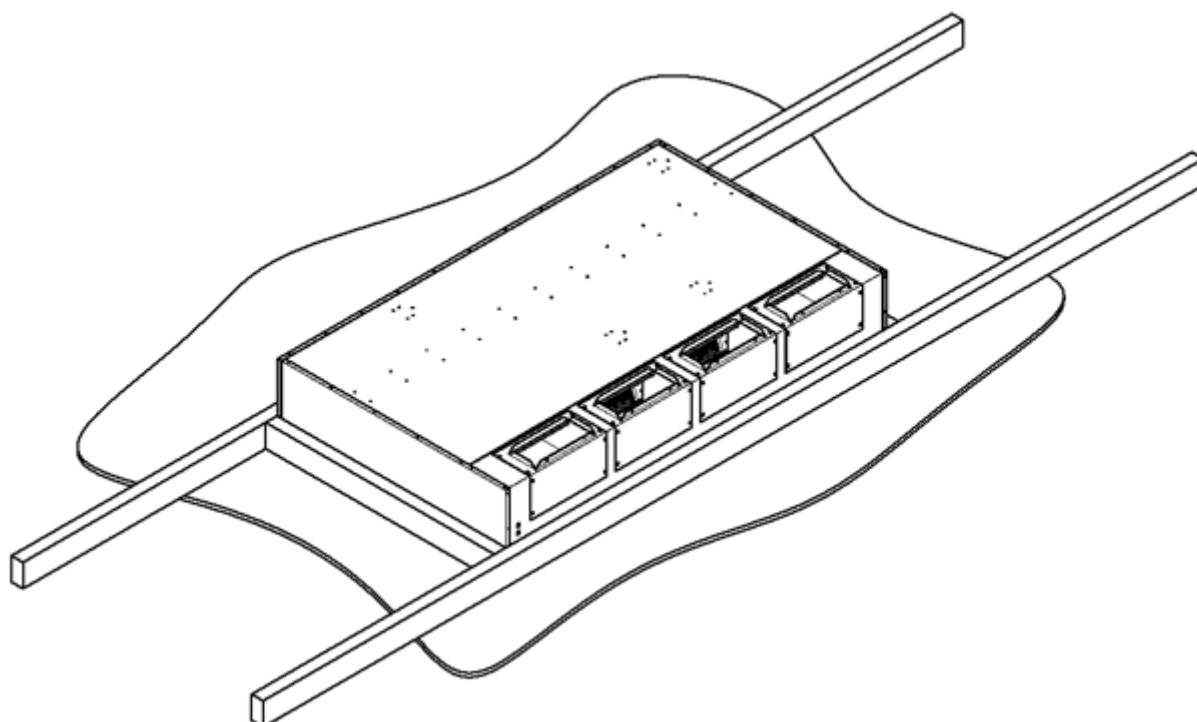
I-xy** Series
Condari Pty Ltd. Version: D 23/03/2021F Page 1 of 1

INSTALLATION INSTRUCTIONS CONDOR RANGE

To suit cassette model:

- **Tanami**

1. The Tanami rangehood is designed to be installed into an area that has a flat ceiling with no change in ceiling height. If the ceiling is part of a bulkhead or has a recess or has a cathedral ceiling adjacent to it please consult a Condari representative.
2. Remove rangehood from packaging being careful not to damage the filters and stainless steel panels that surround them.
3. Locate centre of stove and using level or plumb line, mark centre line up to the ceiling.
4. In a new house the hood can be fixed into the ceiling space by bolting or screwing into the ceiling joists or by building a frame to support the rangehood.
5. In an existing home, a hole must be cut into the ceiling and pushing the rangehood into the space. Ensure there are no obstructions placing the hood into position.
6. A ceiling flange can be supplied to finish the rangehood to the ceiling if required. It is only supplied in stainless steel.
7. The Tanami rangehood is supplied as top ducted, the outlets can be configured to be back ducted, this will be done on-site by the installer to suit the intended ducting direction.
8. Once secure in position standard ducting pieces can be used.
9. Switches are not provided with the Tanami rangehood. The owner/installer will need to provide approved electrical switches to operate the rangehood. They are to be installed at a convenient location to control the rangehood.
10. The Tanami rangehood can be wired to operate all fans with a Hi-Low setting or the left and right fans can have the Hi-Low setting controlled separately.

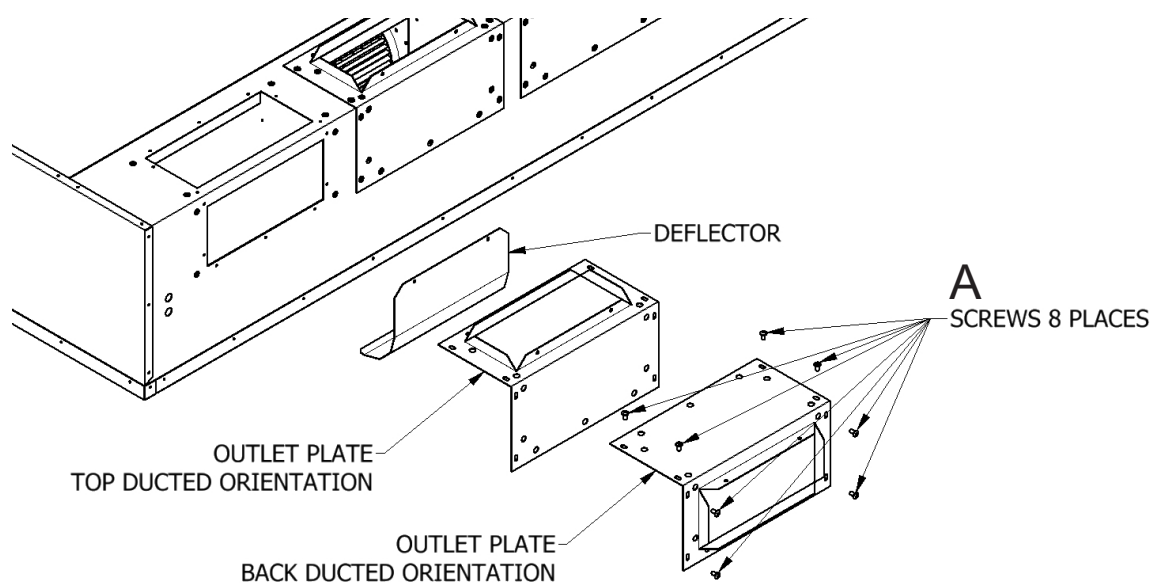



DUCT DIRECTION CHANGE INSTRUCTIONS

Before installing your rangehood check whether the duct outlet is orientated for back or top ducting. For top ducting, the unit will have the air outlet at the top, and for back ducting, the unit will have the air outlet at the back. To change from top to back or back to top, proceed as follows:

INSTRUCTIONS TO CHANGE THE ORIENTATION OF THE TANAMI RANGEHOOD OUTLET PLATE

1. Tanami is supplied as top ducted. If back ducted orientation is required, follow the following instructions.
1. Locate the rangehood outlet plates at the back of the rangehood.
2. Unscrew the 8 x M4 phillips head screws (A) fixing the outlet plate to the rangehood. Remove outlet plate entirely. Repeat for each outlet plate.
3. Remove 2 x M3 phillips head screws that secure the deflector, and remove deflector. Deflector is not required for back ducted outlet. Repeat for each outlet plate.
4. Rotate each outlet plate and reinstall so that the air outlet is orientated in the desired direction (back ducted).
5. Replace the 8 x M4 phillips head screws (A) holding each outlet plate in place.




CONDOR
 RANGEHOODS

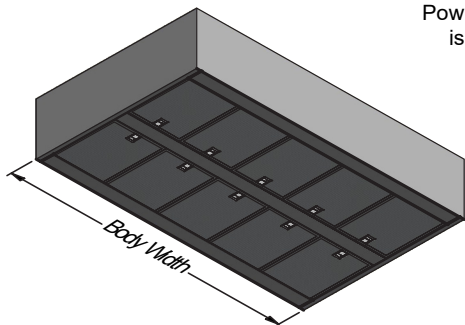
Tanami

Technical Specification Sheet

TAN

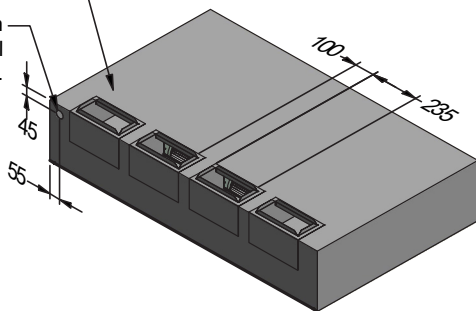
Cassette

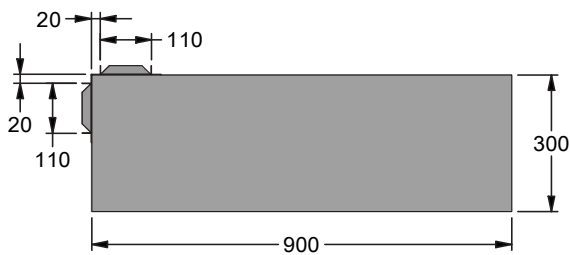
PLEASE NOTE:
 SWITCHING IS NOT SUPPLIED.
 ELECTRICAL CONNECTION IS MADE AT
 JUNCTION BOX INSIDE RANGEHOOD.



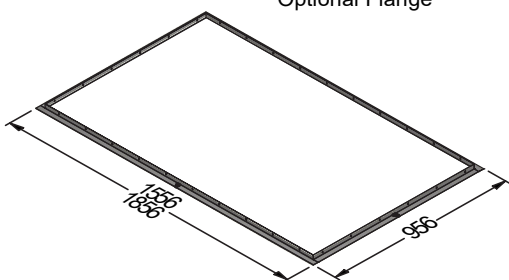
Showing as Top Ducted

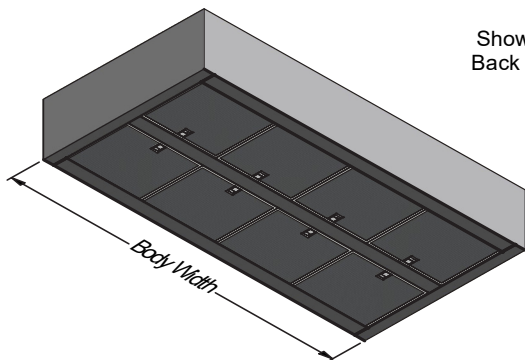
Power entry location
 is the same for all
 Tanami models.



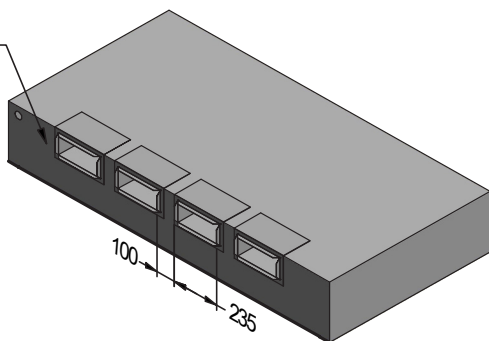


Optional Flange





Showing as
 Back Ducted



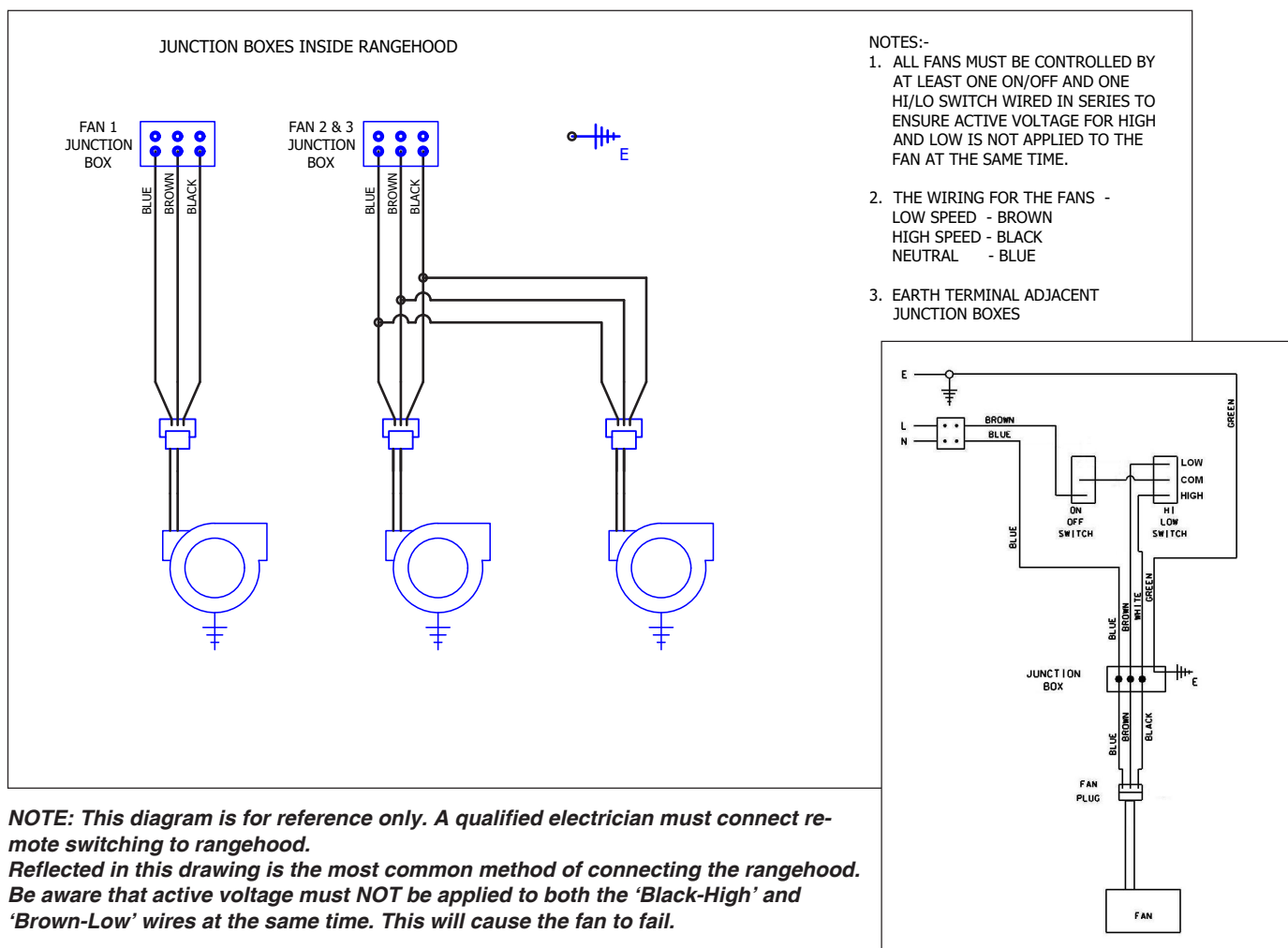
Tanami comes top ducted and can be converted to back ducting on site by the installer. **See page 23**
 Please contact your local Qasair retailer for ducting.

Model	TAN 1500-4	TAN 1800-4	Model	TAN 1500-4	TAN 1800-4
Body Width	1500mm	1800mm	Filter Size	290mm x 355mm	422mm x 355mm
Motor Box / Flue Width	N/A	N/A	Conversion Top/Back Back/Top	YES	YES
Motor Qty	4	4	Electrical Connection	Junction Box	Junction Box
LED Light	NO	NO	Minimum Height (H =)	N/A	N/A
Nightlight	NO	NO	Maximum Height (H =)	N/A	N/A
Light Qty	N/A	N/A	PowderKote® Available All-thread Fixing Centres	N/A	N/A
Light Centres	N/A	N/A	Corner Type	Square	Square
Filter Qty	10	8			
I-xy** Series			Condari Pty Ltd.	Version: F 23/03/2021F	Page 1 of 1

REMOTE SWITCHING SPECIFICATIONS 3 FAN (no lights)

1. Wiring to the appliance must comply with State and local regulations.
2. Switching is not provided with this unit.
3. You may use any approved switching to connect the rangehood (e.g. Clipsal switches).
4. All fans must be controlled by at least one ON/OFF and one HI/LO switch.
5. Please refer to wiring diagram below for detailed wiring information.

WIRING DIAGRAM

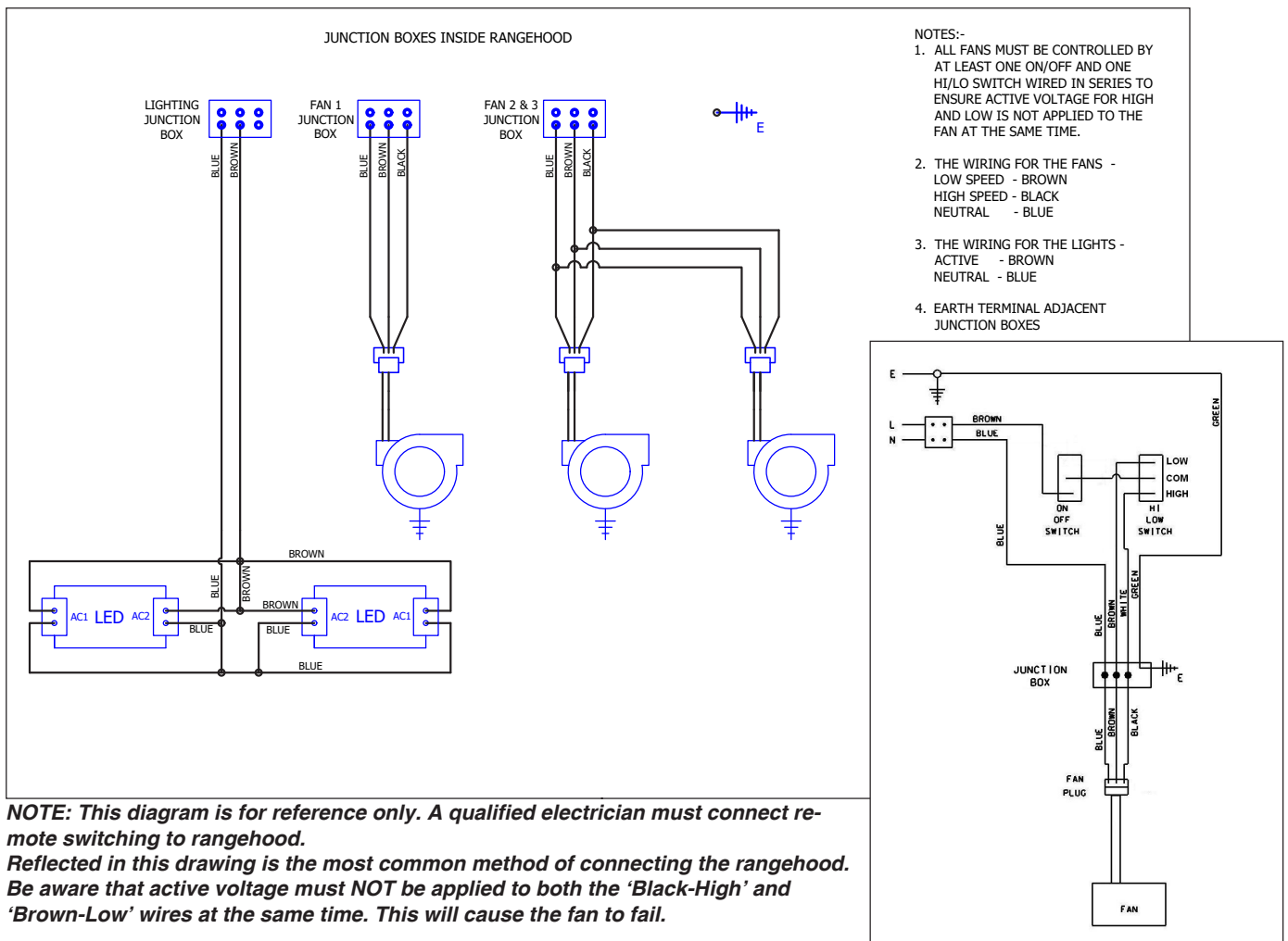


REMOTE SWITCHING SPECIFICATIONS

3 FAN with LED

1. Wiring to the appliance must comply with State and local regulations.
2. Switching is not provided with this unit.
3. You may use any approved switching to connect the rangehood (e.g. Clipsal switches).
4. All fans must be controlled by at least one ON/OFF and one HI/LO switch.
5. Please refer to wiring diagram below for detailed wiring information.

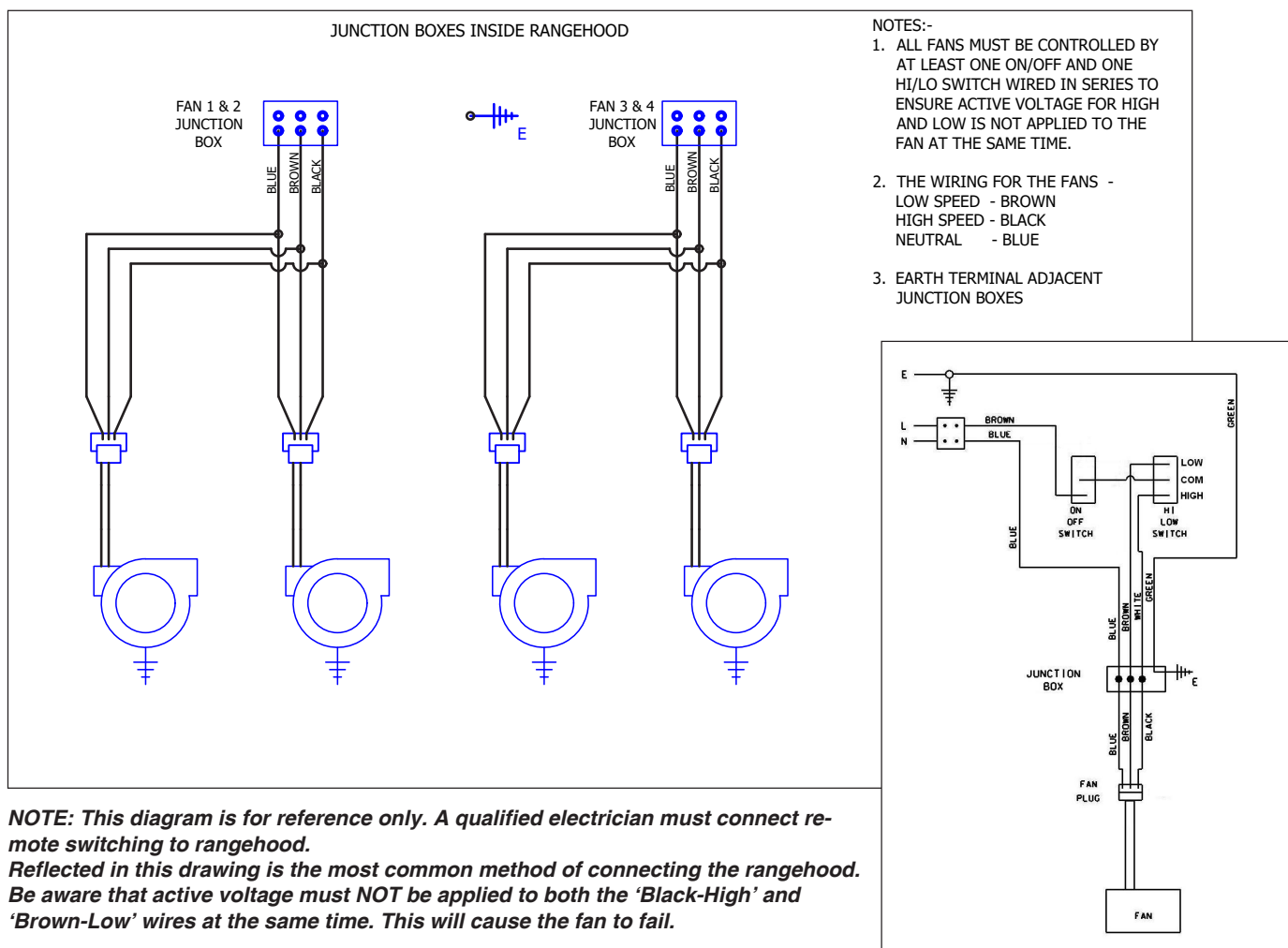
WIRING DIAGRAM



REMOTE SWITCHING SPECIFICATIONS 4 FAN (no lights)

1. Wiring to the appliance must comply with State and local regulations.
2. Switching is not provided with this unit.
3. You may use any approved switching to connect the rangehood (e.g. Clipsal switches).
4. All fans must be controlled by at least one ON/OFF and one HI/LO switch.
5. Please refer to wiring diagram below for detailed wiring information.

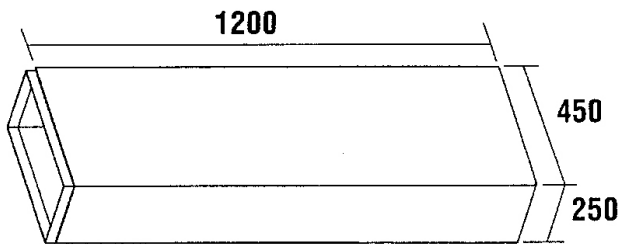
WIRING DIAGRAM



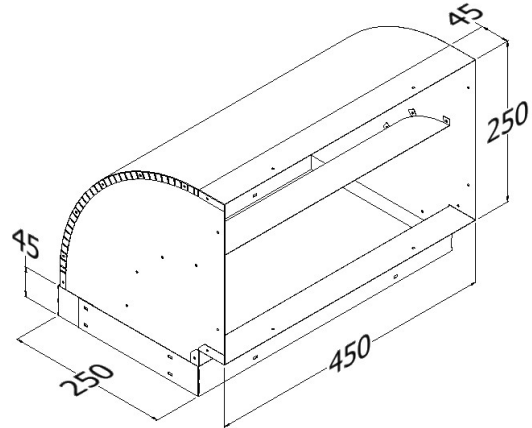
Please note that the Beechworth and Tanami models require Qasair Ducting, please contact your Qasair retailer for assistance.

CONDOR DUCTING

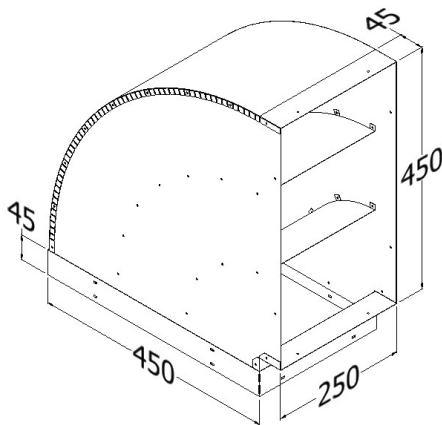
All Condor ducting pieces are available in zincalume, stainless steel, colourbond material or powderkote colour.



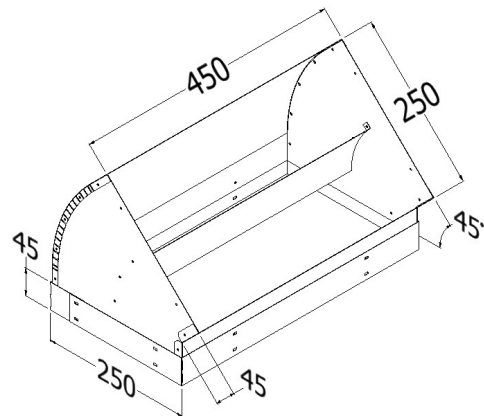
400. DL-4
DL-4 SS
DL-4 C/P



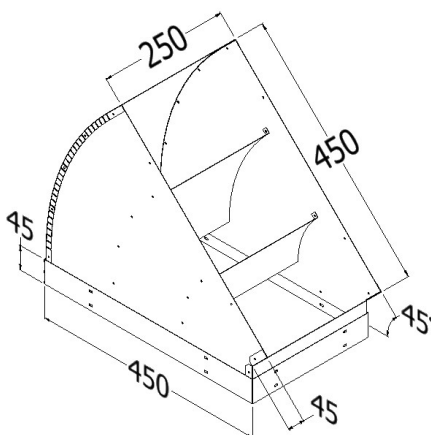
401. HB-450X250
HB-450X250 SS
HB-450X250 C/P



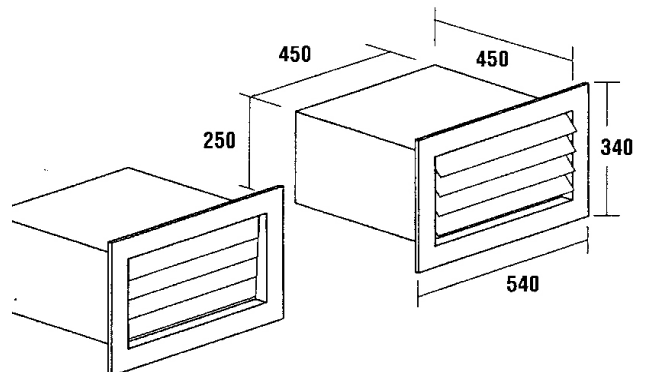
402. VB-450X250
VB-450X250 SS
VB-450X250 C/P



403. HB-450X250/45
HB-450X250/45 SS
HB-450X250/45 C/P



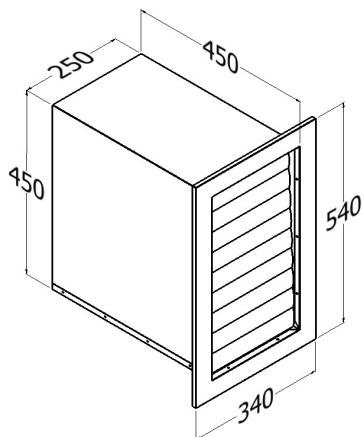
404. VB-450X250/45
VB-450X250/45 SS
VB-450X250/45 C/P



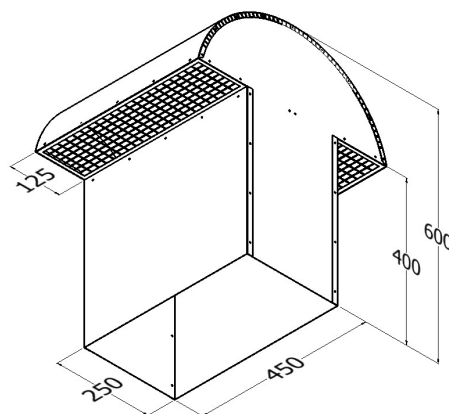
405. BD/WV-H-450X250
BD/WV-H-450X250 SS
BD/WV-H-450X250 C/P

CONDOR DUCTING

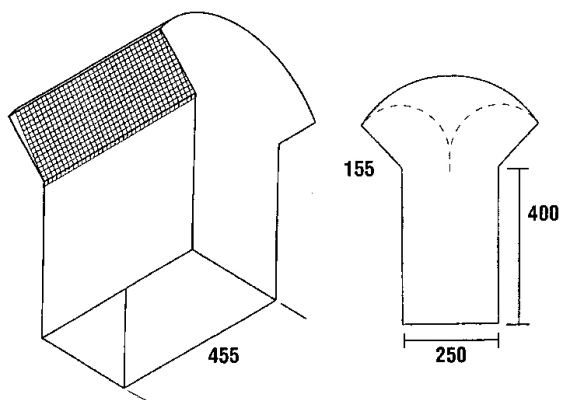
All Condor ducting pieces are available in zincalume, stainless steel, colourbond material or powderkote colour.



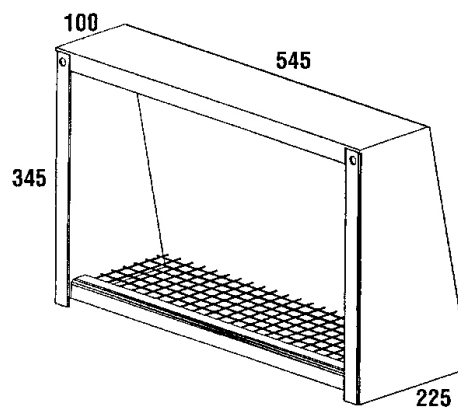
406. BD/WV-V-450X250
BD/WV-V-450X250 SS
BD/WV-V-450X250 C/P



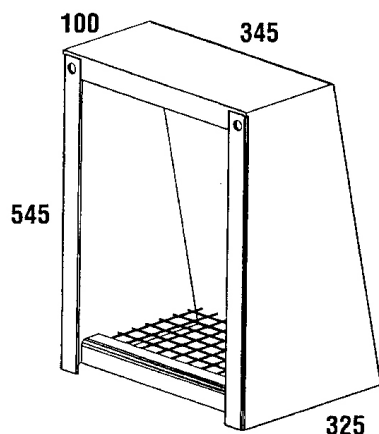
407. RCB
RCB SS
RCB C/P



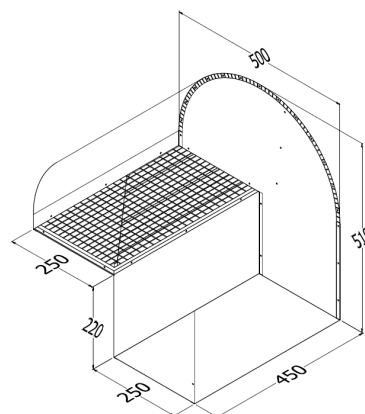
408. RCBA
RCBA SS
RCBA C/P



409. WVC-H-450X250
WVC-H-450X250 SS
WVC-H-450X250 C/P

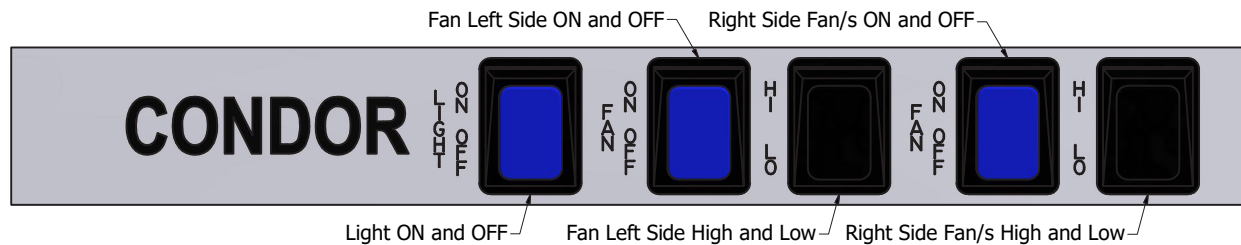


410. WVC-V-450X250
WVC-V-450X250 SS
WVC-V-450X250 C/P



411. BD RC-4
BD RC-4 SS
BD RC-4 C/P

OPERATION DETAILS



RANGEHOOD CLEANING

Condor rangehoods are made from stainless steel, either type 304 or type 316.

* Type 304 is classified as 18/8 stainless steel

* Type 316 is classified as 18/10 stainless steel

This means that the stainless steel is made of 18% nickel and either 8% or 10% of chromium respectively. Stainless steel gets its protective coating from the chromium oxidising in the air to form a protective surface of chromium oxide. This can be attacked by different substances, such as salt water or sea air. The stainless steel will start to show pit marks which are referred to in the industry as tea staining. This will happen to marine grade stainless steel type 316 in the same way it will happen to stainless steel type 304, it will just take longer to happen.

The way to overcome this is to clean the stainless steel with warm soapy water and then polish it with a cloth so that the chromium will oxidise again.

When exposed to sea water or sea side conditions this is only a stop gap measure as the attack will start again.

With stainless steel rangehoods exposed in Alfresco areas we recommend spraying the hood with vegetable oil and rubbing it all over the rangehood, if it is going to be unused over a period of time.

FILTER CLEANING

For the best results, please clean filters regularly.

Condari recommends cleaning filters once per month, or immediately after heavy use.

You can do this by hand washing in warm soapy water, or by placing filters in the top rack of the dishwasher using a detergent of pH 8 or less.

Note: Washing the filters in the dishwasher may cause discolouration of the filters.

We recommend washing filters in the dishwasher without detergent or use one of the powder detergents.

Ensure the filters are completely dry before placing them back.

Do not operate the rangehood without the filters installed.

Condari does not recommend the use of corrosive, caustic or acidic products, particularly industrial or citric products.

Condari has experienced problems with many of the dishwashing detergents now on the market.

Particularly with the tablet type detergents as many come from overseas, which are made for a hard water environment. We have found that these detergents have a deleterious effect on the filters and the result is that the filters last for about 50 to 60 washes.

This is equivalent to about 5 to 6 years life.

CONDARI PTY LTD APPLIANCE GUARANTEE

The benefits conferred by this warranty are in addition to all other rights and remedies in respect of the product which the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws.

Condari in Melbourne (and by their agency in country areas and other states) warrants that the appliance will be free from defects in materials and workmanship for a period of 36 months from the date of purchase of the appliance to the consumer.

If there is a breach of this warranty, Condari will rectify, free of charge, at it's nearest service centre or authorised service agency any fault caused by faulty workmanship or material at the time of manufacture occurring in the appliance within 36 months from the date of purchase of the appliance to the customer.

This warranty is conditional upon the appliance being used only for personal, domestic and household purposes and installed and operated in accordance with Condor instructions and does not apply to articles which by their nature are consumable.

If a defect is caused by neglect, misuse, or failure to follow operating instructions where special precautions are detailed for user attention then a charge shall be made for the service call.

For example:

The user is specifically requested:

- To clean filter regularly by handwashing or placing in a dishwasher at least once a month.
- To turn rangehood off after each use.

Where a claim is made under warranty, Condari reserves the right to determine whether or not the fault is caused by faulty workmanship or material or that the part is defective.

The consumer shall be fully responsible for all expenses whatsoever incidental to the removal of parts from the unit or to their replacement. Amongst other things, such responsibility shall extend to damaged walls, tiles, fixtures and fittings whether or not the unit has been built into a cupboard and irrespective of the stage either of its installation or the fitting of any other item whatsoever in its vicinity.

No other person, firm or corporation is authorised by Condari to offer or give on its behalf any other greater warranty than that given by Condari under this warranty.

Condari provides to all Condor rangehoods a 10 year motor replacement warranty. This is a change over warranty.

The installation of the rangehood must comply with the information in this guide. Failure to adhere to the instructions may result in loss of the Condari warranty.

We do point out that incorrect installation such as the ducting being the incorrect size or the duct run being too long will result in the motor failing and possible burning out.

Replacement of the fan motors will need to be carried out by a authorised Condari technician and will be charged at the rates applicable at time of replacement.

EXCLUSIONS

There are some exclusions from the Condari Guarantee. (on previous page)

Condor rangehoods are designed to be used over all domestic barbecues available in Australia.

Qasair rangehoods are not to be used over barbecues approved for outdoor use only.

Outdoor barbecues will have a rating plate on them specifying that they are approved for outdoor use only.

If none of our standard Condor rangehoods suit your requirements, Condari can manufacture a special rangehood to suit your alfresco area.



STANDARD WARRANTY

Date purchased _____

Purchased from _____

Model _____

Serial No _____

The purchaser must fill in the above information and keep this with the original purchase document. This form must be produced if and when a claim is made under this warranty.

CONDOR Rangehoods are made in Ringwood, Australia.

Tel: +61 3 9482 7088

Fax: +61 3 9482 7011

Email: sales@condari.com.au

The Standard Warranty is from the date of purchase. Proof of purchase date is required to obtain service under this warranty.

If no proof of purchase date can be provided at the time of the service call, then the service call will be charged at the standard rate.

If proof of purchase date can be provided at a later date, reimbursement of the service cost will be made.



EXTENDED WARRANTY

Condari provides an extended warranty from 36 months to 72 months if installed by an authorised Condari installer and the below form is completed.

The authorised installer also offers a warranty on their workmanship for the same period of 72 months with a guarantee that the installation is in compliance with 'Condor installation instructions'.

Customer Name: _____

Model Number: _____ Serial Number: _____

Purchased from: _____

Purchased Date: _____ Installed Date: _____

Installer Name: _____

Installer Signature: _____

Installer is to confirm the following:

- ☐ - Rangehood has been installed as per Condor Instructions.
- ☐ - All Ducting installed is as per Condari type and size.
- ☐ - Ducting cross-sectional area has not been reduced along the length of the duct run.
- ☐ - All Ducting joints have been appropriately sealed.

The installation warranty does not cover the ageing process in a building or any problems due to storm damage.

The extended warranty is from the date of purchase and the service technician will need to see proof of purchase before, we provide service under the guarantee.

If no proof of purchase can be provided, then the service call will be charged at standard rates, if proof is provided later reimbursement will be made.





DISTRIBUTED IN AUSTRALIA BY CONDARI PTY LTD

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HEAD OFFICE

VIC Tel: 03 9482 7088 Fax: 03 9482 7011

Email: sales@condari.com.au

Website: www.condari.com.au

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WA	Tel: 08 9242 5387	Fax: 08 9201 0887	Email: saleswa@qasair.com.au
SA/NT	Tel: 1300 360 563	Fax: 03 9482 7011	Email: sales@qasair.com.au
TAS	Tel: 03 9482 7088	Fax: 03 9482 7011	Email: sales@qasair.com.au

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176 Orchard Road

#05-03 Centrepoint Singapore 238843

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CONDARI RESERVES THE RIGHT TO CHANGE SPECIFICATION WITHOUT NOTICE

CONDOR RANGEHOODS MADE IN RINGWOOD 3134

