

esse Jeffel

Harvey Norman

Made in Australia



# QASAIR Rangehood HNR Under Cupboard Hood

The HNR Rangehoods come in 3 models - **HNR 60L-1, HNR 90L-1** and the **HNR 90L-2** from Qasair. With a depth of 280mm, these are suitable for all cabinetry situations.

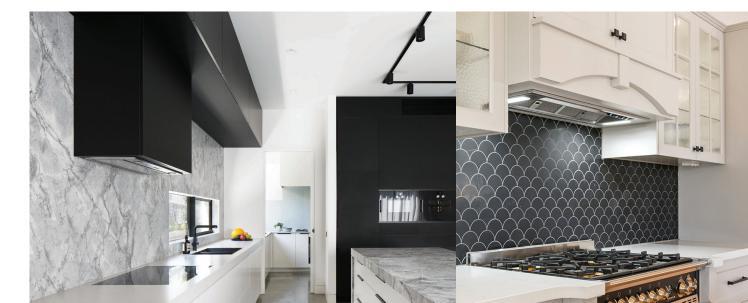
**QASAIR Rangehoods** are designed to suit the Australian lifestyle and enhance every kitchen. Qasair Rangehoods are designed to work effectively over domestic cookware available in **Australia.** Not suitable over induction cooktops.

Qasair have all the features you require in a rangehood for **modern day cooking** appliances to suit Australian cooking.

- Made in Type 304 Stainless Steel
- Incorporates a powerful 4 pole motor which ensures low noise level
- Qasair Rangehoods with one motor have an air movement from **450 to 900 cubic metres per hour** and with two motors up to 1800 cubic metres per hour
- Qasair rangehoods have LED Strip lights and incorporate a night light.

Qasair Rangehoods feature the two necessary factors:

- Unequalled performance with high air movement
- Extremely low noise level.





# QASAIR Rangehood HNE Under Cupboard Hood

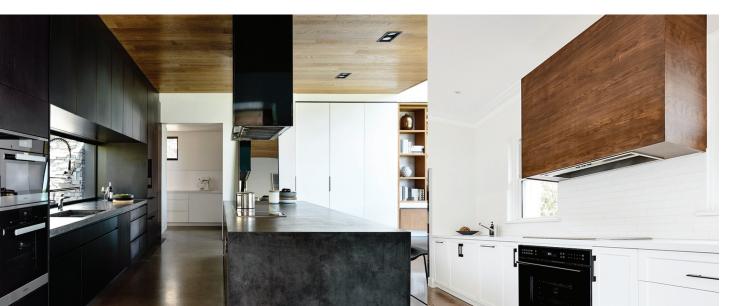
QASAIR Rangehoods presents **Models HNE 60L-1, HNE 90L-1, HNE 90L-2 and HNE 120L-2** These models are deeper at 380 mm and have a **larger filter** area which caters for many new cooktops available on the market now.

These rangehoods can be installed at 600 mm above a cooktop, however we recommend they be put at 750 mm if going over a deeper bench top particularly if the hotplate is a high speed gas, electric incorporating a wok burner or an induction hotplate.

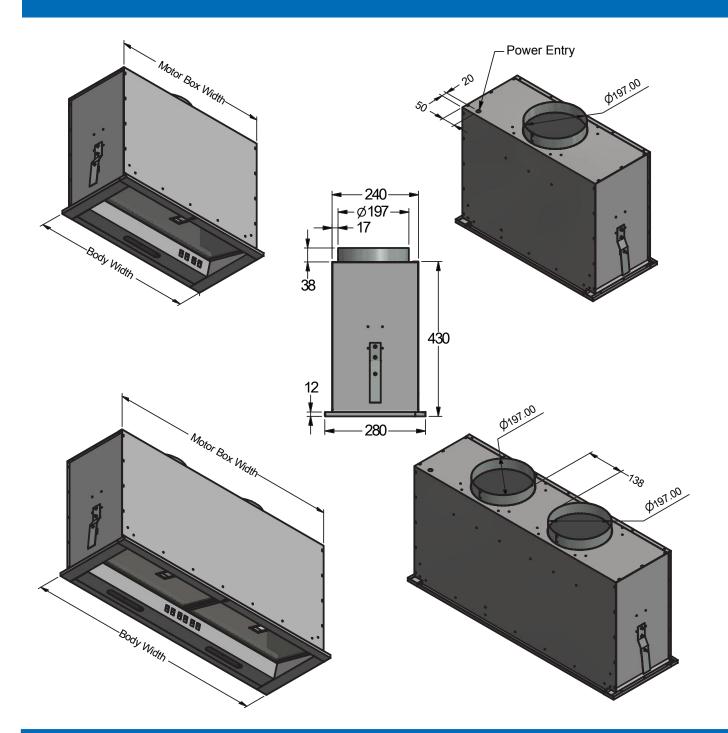
Qasair will **effectively remove heat, grease and odours** from the kitchen – thus protecting soft furnishings from lingering odours and the surrounding cabinetry from grease.

Qasair strives to resolve function and design issues, ensuring customer satisfaction on all levels.

If you want the best - It has to be QASAIR.

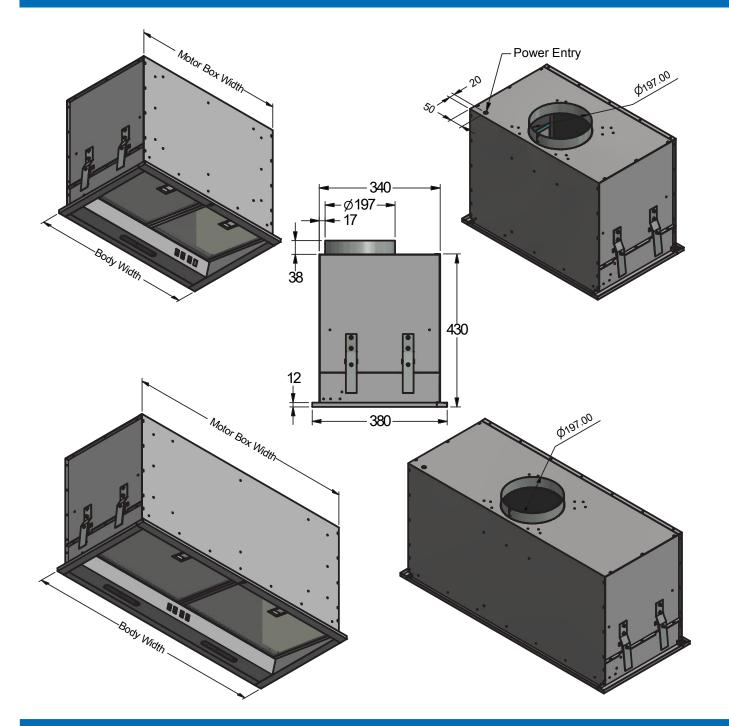


#### HNR UNDER CUPBOARD



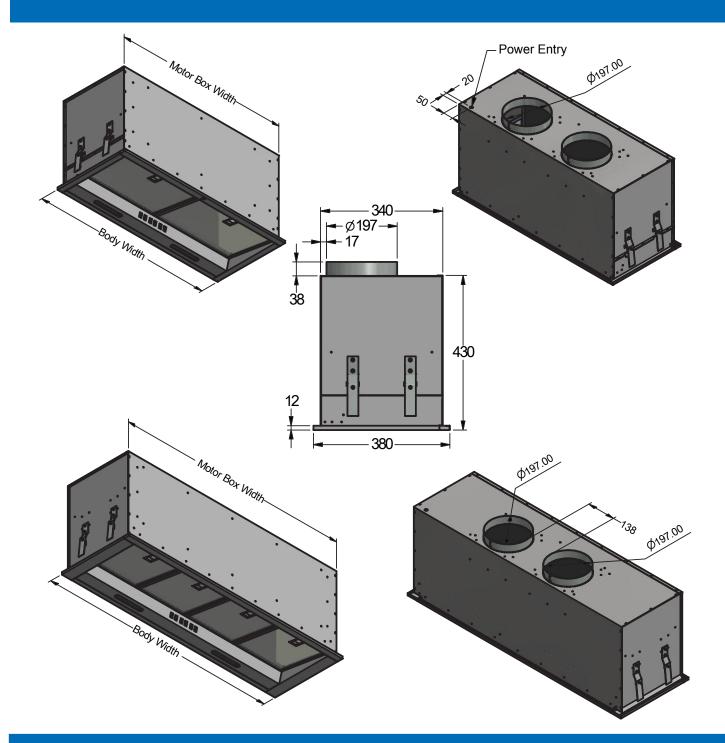
MODEL	HNR 60L-1	HNR 90L-1	HNR 90L-2	MODEL	HNR 60L-1	HNR 90L-1	HNR 90L-2
Body Width	600mm	900mm	900mm	Filter Size	514mm x 177mm	407mm x 177mm	407mm x 177mm
Motor Box/ Flue Width	580mm	880mm	880mm	Conversion Top/Back Back/Top	NO	NO	NO
Motor Quantity	1	1	2	Electrical Connection	10 Amp Lead	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Cool	Minimum Height (H=)	N/A	N/A	N/A
Nightlight	YES	YES	Yes	Maximum Height (H=)	N/A	N/A	N/A
Light Quantity	1	2	2	Powderkote®Available	N/A	N/A	N/A
Light Centres	Centre	430mm	430mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Quantity	1	2	2	Corner Type	Square	Square	Square

# HNE UNDER CUPBOARD



MODEL	HNE 60L-1	HNE 90L-1	MODEL	HNE 60L-1	HNE 90L-1
Body Width	600mm	900mm	Filter Size	272mm x 272mm	422mm x 272mm
Motor Box/ Flue Width	570mm	870mm	Conversion Top/Back Back/Top	NO	NO
Motor Quantity	1	1	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H=)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H=)	N/A	N/A
Light Quantity	1	2	Powderkote® Available	N/A	N/A
Light Centres	Centre	430mm	All-thread Fixing Centres	N/A	N/A
Filter Quantity	2	2	Corner Type	Square	Square

# HNE UNDER CUPBOARD



MODEL	HNE 90L-2	HNE 120L-2	MODEL	HNE 90L-2	HNE 120L-2
Body Width	900mm	1200mm	Filter Size	422mm x 272mm	272mm x 272mm
Motor Box/ Flue Width	870mm	1170mm	Conversion Top/Back Back/Top	NO	NO
Motor Quantity	2	2	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H=)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H=)	N/A	N/A
Light Quantity	2	2	Powderkote®Available	N/A	N/A
Light Centres	430mm	545mm	All-thread Fixing Centres	N/A	N/A
Filter Quantity	2	4	Corner Type	Square	Square



To ensure the rangehood will do the job by removing all the by products of cooking such as smoke, steam and odours from the kitchen, it is important to duct the rangehood correctly.

Qasair rangehoods recommend that all rangehoods be ducted to the outside atmosphere. Ducting into the ceiling space can cause leakage of smoke and odours into other parts of the house through joins and light fittings, and can also be a dangerous fire hazard.

Where possible, ducting should be considered during the planning stage, or at least, frame stage.

Qasair Rangehoods are capable of extracting a lot of air from the kitchen. The Qasair motor will extract 900 cubic metres of air per hour and the two motors will extract 1800 cubic metres of air; therefore having the correct duct size is very important for a satisfactory result.

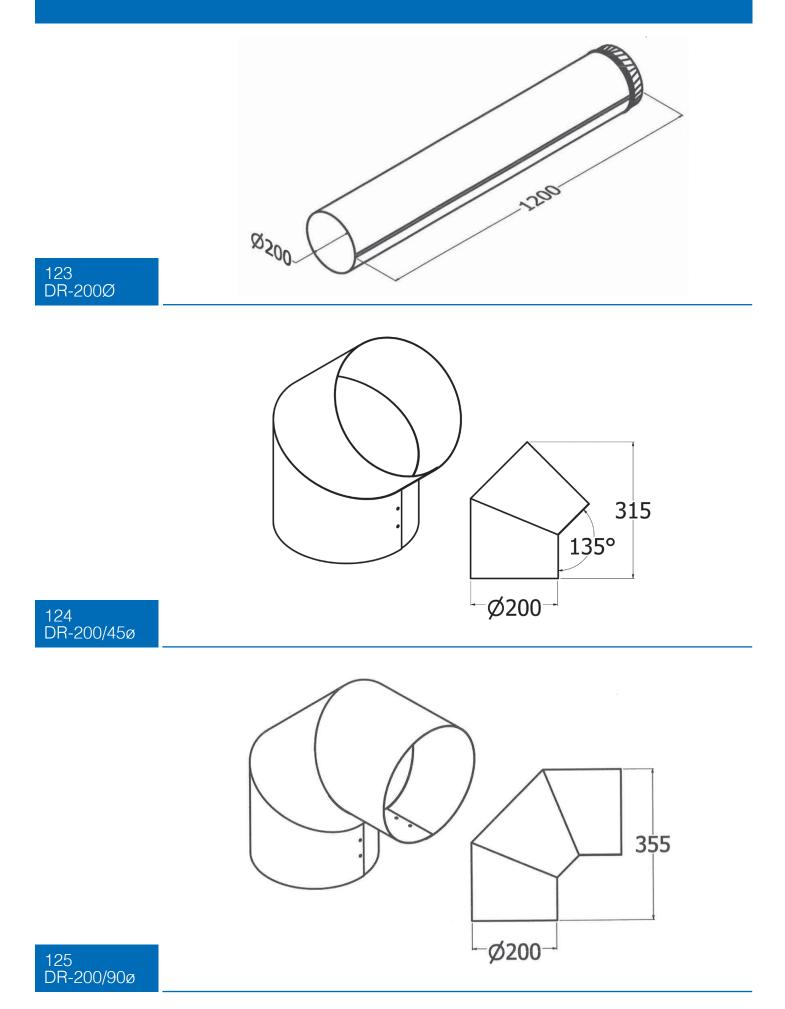
Some things to be careful of are:

- 1. Long duct runs. If a long distance is needed, increase the size of the duct.
- 2. All bends should be streamlined as a 90 degree bend can reduce efficiency by 20%.
- 3. Do not reduce the size of the duct as this can cause the motor to fail.
- 4. Do not use flexible tubing as eddies are caused along the sides and can reduce air flow by up to 40%.
- 5. If the cooking appliance is over 1000 mm wide, we recommend two motors.
- 6. Use non-flammable ducting.

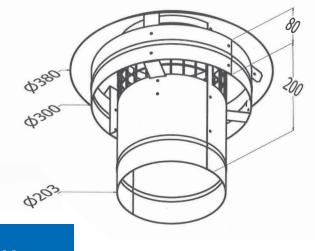
Qasair Rangehoods are manufactured in Australia, Ringwood 3134.

If it has to be the best – It has to be QASAIR.

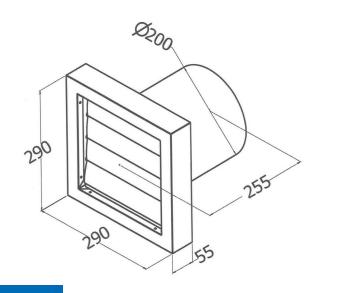
# SINGLE MOTOR DUCTING



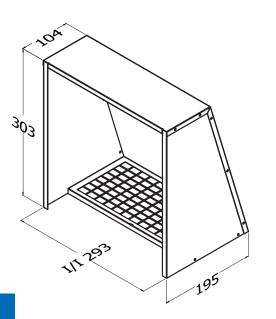
#### SINGLE MOTOR DUCTING



126 CH-200ø



128 BD/WV-200ø





Qasair Single and Twin Motor Ducting

- All Duct pieces are made in Zinc Alume
- Ducting can be made in Colourbond or Stainless Steel Type 445M2
- Qasair will make special pieces of ducting if required

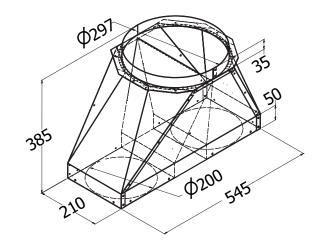




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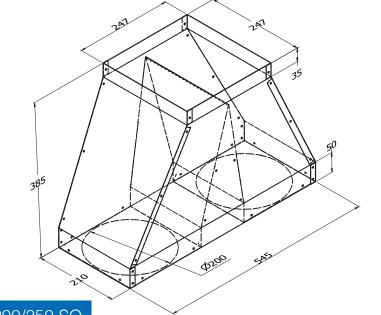


#### TWIN MOTOR DUCTING

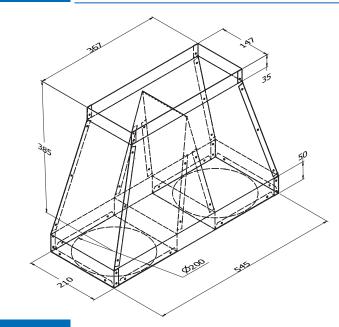


#### TMT-200/300ø

- 1. Made in Zinc Alume
- 2. Solid rigid ducting pieces
- 3. All ducting is non-flammable
- 4. Correct size for the correct air movement
- 5. Always duct to the outside atmosphere







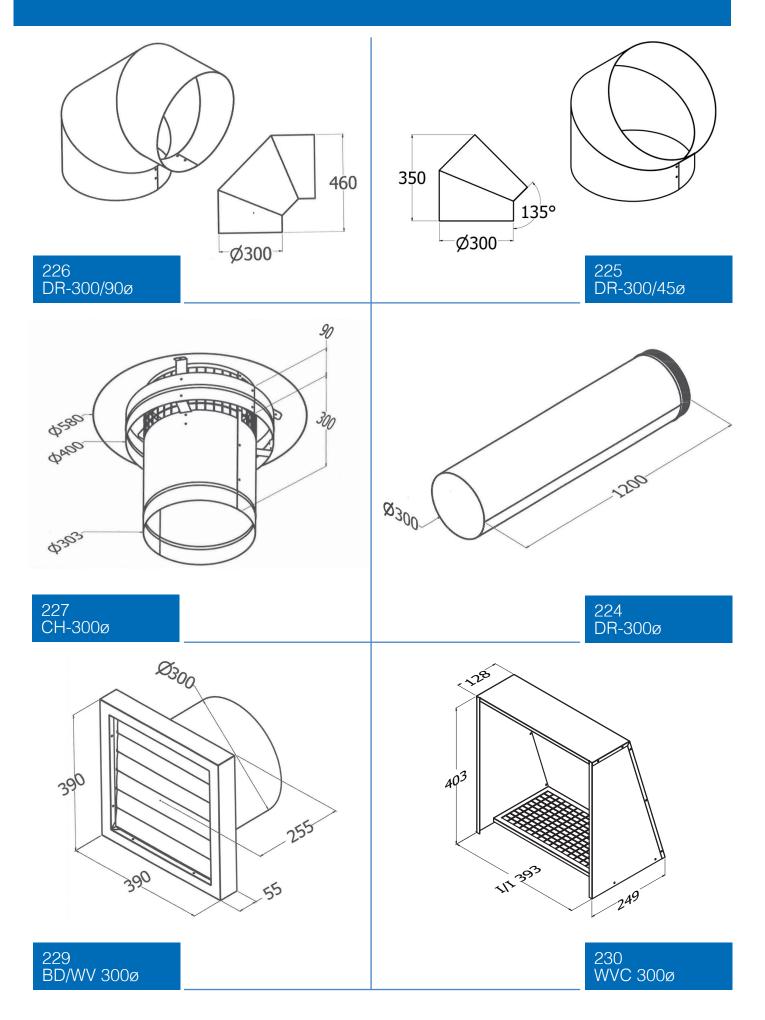




Made in Australia

TMT-200/DL2

### TWIN MOTOR DUCTING





Qasair Rangehoods are available at the Harvey Norman stores in the following states:

VICTORIA

QUEENSLAND

**SOUTH AUSTRALIA** 

**WESTERN AUSTRALIA** 

NORTHERN TERRITORY

ACT

Manufactured in Australia by Condari Pty Ltd T 1300 360 563 www.condari.com.au

Head office VIC T 03 9482 7088 F 03 9482 7011 Email: sales@qasair.com.au

ACT T 02 9316 4599 F 02 9316 9299 Email: salesnsw@qasair.com.au

QLD T 07 3423 3503 F 07 3282 9122 Email: salesqld@qasair.com.au

SA / NT T 1300 360 563 F 03 9482 7011 Email: salessa@qasair.com.au

WA T 08 9242 5387 F 08 9201 0887 Email: saleswa@qasair.com.au

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