

QASAIR®

RANGEHOODS

UNDERCUPBOARD
INSTALLATION & USER
INSTRUCTIONS

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IMPORTANT INFORMATION

The installation of QASAIR Rangehoods must comply with the information in this booklet. QASAIR Rangehoods are designed and made to work efficiently over all domestic cookware available on the Australian market.

Clearance from cooktop to Rangehood

For electric hot plate cooktops

As there are no regulations for Rangehoods over an electric hot plate, please follow the manufacturers Instructions / Recommendations.

For Induction cooktops

Induction cooktops may present problems with condensation on filters of Rangehoods.

All Qasair Rangehoods installed above an induction cooktop must be installed no less than 750mm between the induction cooktop and the Rangehood, with the exception of the Eastmore (EAS) Rangehood which can be installed no less than 600mm. Undermount (NDCH) and Conley (CON) Rangehoods are **not** suitable for induction cooktops.

For gas cooktops

All Qasair Rangehood installations over a gas appliance must comply with (AS/NZS 5601.1).

The Regulations for the installation of Gas Appliances (AS/NZS 5601.1) states that the clearance between the highest part of the burner of a gas cooking appliance and a Rangehood be no less than 600mm. If the gas appliance is designed for use without a cooking vessel like an indoor barbecue or open flame grill, then the clearance from the cooking surface to the Rangehood shall be no less than 1200mm.

All Qasair Rangehoods installed above a gas cooktop must be installed no less than 600mm between the highest part of the burner and the Rangehood.

The recommendation for Qasair Wallmount Rangehoods is that they be installed between 700 to 800mm above the highest part of the burner. When the Rangehood is installed in a galley or partially enclosed kitchen the Rangehood can be installed between 900 to 1000mm above the highest part of the burner.

Qasair Island Rangehoods should not be installed any higher than 800mm above the highest part of the burner as any movement around the bench will result in fumes being drawn out from the catchment area of the Rangehood with the exception of the Thermidor and Liverpool which for aesthetic reasons is installed flush with the ceiling.

Ducting

1. Every QASAIR 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. QASAIR 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 51 of installation instructions for stainless steel;
 - c) If cleaning is not carried out in accordance with the instructions as listed on page 51, there may be an increased risk of fire;
 - d) Some parts of the rangehood may become hot when cooking;
 - 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 an air movement of between 1000 to 1400 cubic metres per hour over an indoor barbecue, depending on the length of the duct run. Ensure a twin motor unit is installed over indoor barbecues for optimum results. 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.
6. The lights in the rangehoods are LED and come with a night light except for D400L-1 and SEN400L-1.
7. If the supply cord is damaged, an authorised service centre or licensed electrician must replace it.
8. Do not flambé under the rangehood.
9. QASAIR domestic rangehoods must not to be used over barbecues approved for outdoor use only, CONDARI make a range of hoods specifically for outdoor barbecues in alfresco areas under the CONDOR name.
10. CONDARI can manufacture rangehoods to be used over commercial cookers in domestic applications.
12. **NOTE:** Ensure all requirements are met with gas and electrical regulations and or state authorities.

INSTALLATION INSTRUCTIONS EXECUTIVE / FLINDERS RANGE

CUTOUT DIMENSIONS

MODEL	HOOD SIZE	BASE SIZE	PROUD MOUNT CUT OUT DIMENSION	FLUSH MOUNT CUT OUT DIMENSION
CON 60L	243 x 580	280 x 600	258 x 585	280 x 600
CON 80L	243 x 780	280 x 800	258 x 785	280 x 800
NDCH 90L	243 x 880	280 x 900	258 x 885	280 x 900
NDCH 100L	243 x 980	280 x 1000	258 x 985	280 x 1000
NDCH 120L	243 x 1180	280 x 1200	258 x 1185	280 x 1200
LIS 500L	390 x 480	430 x 500	400 x 485	430 x 500
LIS 800L	390 x 780	430 x 800	400 x 785	430 x 800
LIS 900L	390 x 870	430 x 900	400 x 885	430 x 900
LIS 1000L	390 x 980	430 x 1000	400 x 985	430 x 1000
LIS 1200L	390 x 1180	430 x 1200	400 x 1185	430 x 1200
LIS 1500L	390 x 1480	430 x 1500	400 x 1485	430 x 1500
WES 60L / EAS 60L	290 x 565	330 x 600	300 x 570	330 x 600
WES 80L / EAS 80L	290 x 780	330 x 800	300 x 785	330 x 800
WES 90L / EAS 90L	290 x 880	330 x 900	300 x 885	330 x 900
WES 100L / EAS 100L	290 x 980	330 x 1000	300 x 985	330 x 1000
WES 120L / EAS 120L	290 x 1180	330 x 1200	300 x 1185	330 x 1200
WCV 1000L	560 x 980	600 x 1000	570 x 985	600 x 1000
WCV 1300L	560 x 1280	600 x 1300	570 x 1285	600 x 1300
WCV 1600L	560 x 1580	600 x 1600	570 x 1585	600 x 1600
WCV 1800L	560 x 1780	600 x 1800	570 x 1785	600 x 1800
ETN 600L	340 x 580	380 x 600	355 x 585	380 x 600
ETN 900L	340 x 880	380 x 900	355 x 885	380 x 900
ETN 1200L	340 x 1180	380 x 1200	355 x 1185	380 x 1200

DUCT DIRECTION CHANGE INSTRUCTIONS

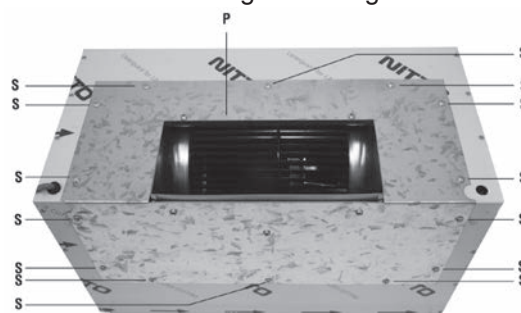
Before installing your rangehood check whether it has the fan mounted for back or top ducting.

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:

Duct direction for ETN, NDCH and CON models

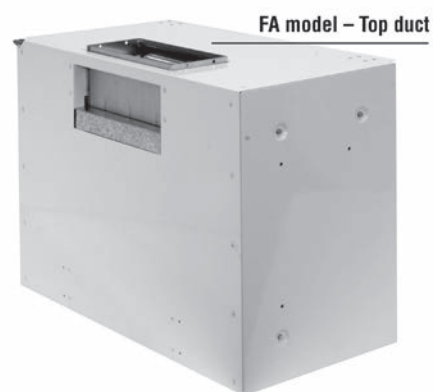
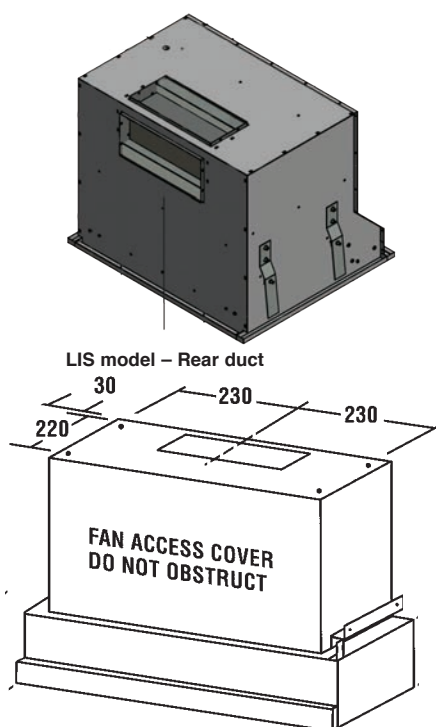
The motor shown is fitted to the back plate (P) and this plate is attached to the hood by screws (S). To change from top to back, remove the filters, unplug fan(s). Undo all the screw (S), carefully remove the plate and turn it around so the motor points out the way required. Fit and reconnect the fan(s), and fit all the screws again and tighten.



Duct direction for LIS / FA / MT / MC / EAS and WES

To change the duct direction, proceed as follows:

1. Remove the screws from the fan access panel and remove access panel (for MT and MC models only).
2. Disconnect fan(s).
3. Unscrew the 2 x 7mm screws (B) fixing the fan to the hood. Remove fan entirely. Repeat for each fan.
4. Rotate the fan assembly and re-install so that the air outlet meets with the rangehood outlet hole through which you are going to vent (top or back).
5. Replace the 2 x 7mm screws holding each fan.
6. Reconnect the fan(s)
7. Refit the fan access panel (for MT, EAS and WES models only).



INSTALLATION INSTRUCTIONS

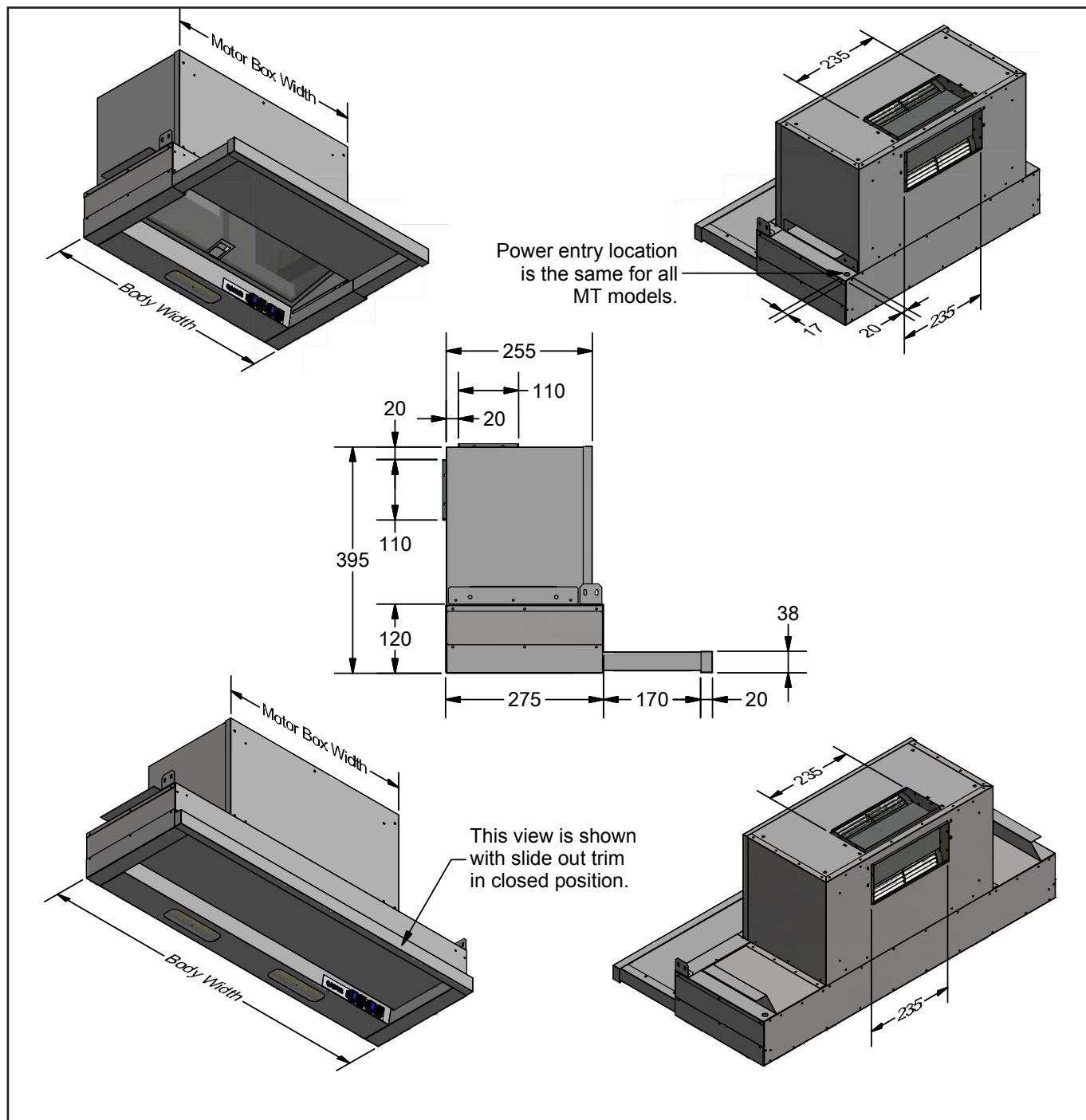
- MT
- MC

*Installation must be carried out by the procedure outlined.
Failure to do so may void the guarantee.*

Electrical: *Wiring to the appliance must comply with State and local Regulations.
Connection to be carried out by a registered electrician.*

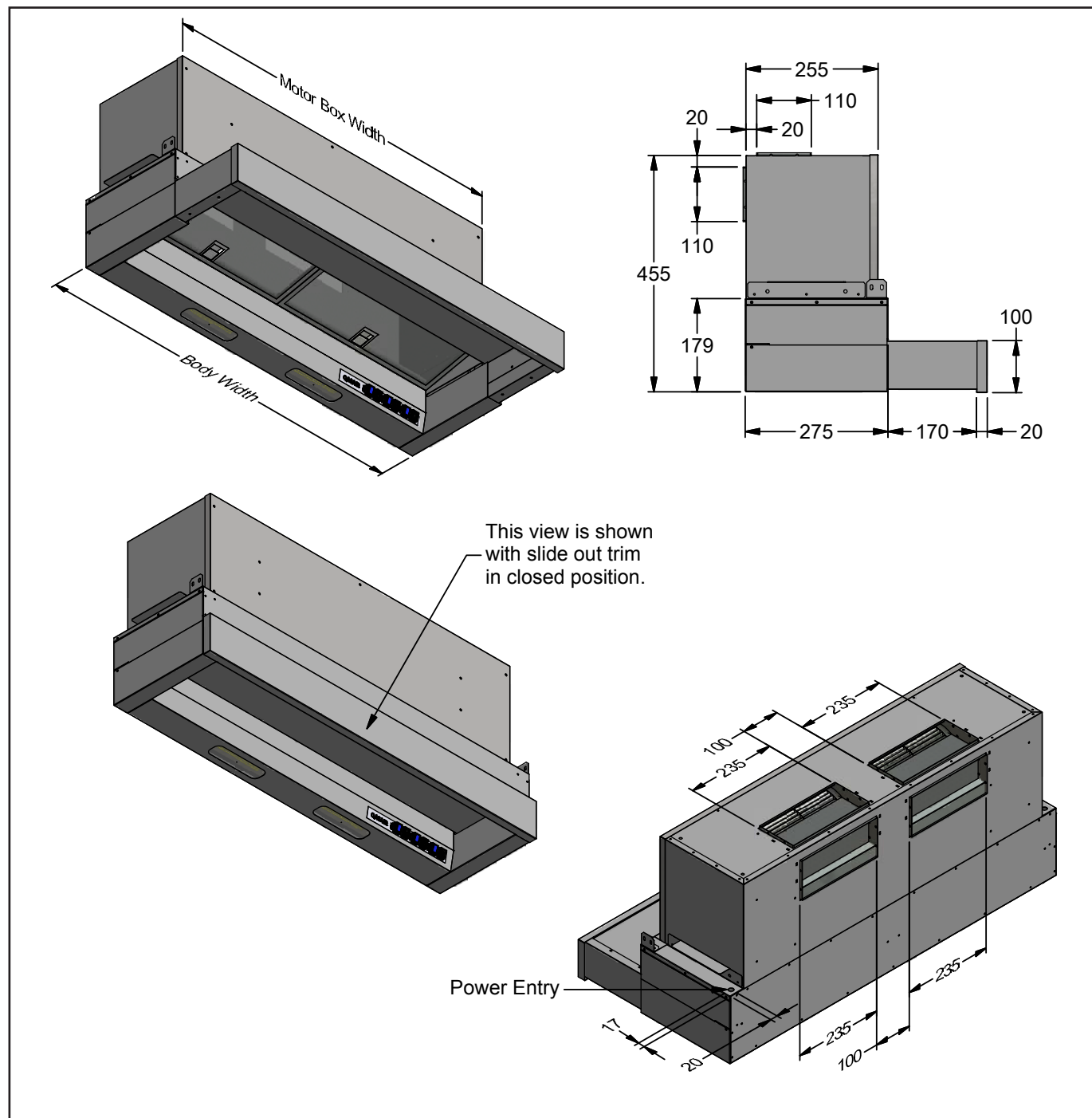
1. Fit a shelf at 410mm from the base of the cupboard.
2. Note hinge location prior to drilling.
3. Work from the centre line mark and drill 4 x M5 to M8 holes.
4. For top ducted models, cut out hole for the ducting allow 20mm clearance.
5. Fix left and right hand mounting brackets (supplied) 145mm from the base of the cupboard flush with the rear of the unit. Notch to the back.
6. Lift rangehood onto mounting brackets by holding either end. DO NOT use the slide mechanism as this may cause damage.
7. Insert the 4 x 50mm pan head screws supplied through the shelf and into the rangehood. Turn clockwise to level the rangehood.
8. Fix the rangehood position by inserting 2 x no 8 1/2 inch screws through the left and right hand brackets.
9. Fit doors.
10. Minor adjustments may be required on the rangehood handle. Loosen the screws on the rear of the handle and adjust handle position and re- tighten. The rangehood handle can be replaced.
11. All of the rangehoods shown on pages 1 and 8 are supplied with a 10AMP plug and lead for connection to a 10AMP GPO, which must be in an accessible position.
12. The handle can be removed and replaced with one made by the cabinet maker to fit in with the kitchen cabinets. The MT 90 has 3 screws and the MT 60 has 2 screws. These can be accessed by sliding the fascia out and un-screwing the front from underneath and behind the fascia. The handle will come off by tilting it forward from the top.

MINI TRIM - MT



Model	MT 60L-1	MT 90L-1	Model	MT 60L-1	MT 90L-1
Body Width	600mm	900mm	Filter Size	514mm x 177mm	407mm x 177mm
Motor Box / Flue Width	518mm	518mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	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 Qty	1	2	PowderKote ® Available	N/A	N/A
Light Centres	N/A	320mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	1	2	Corner Type	Square	Square
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MARCEL - MC



Model	MC 1000L-2	Model	MC 1000L-2
Body Width	1000mm	Filter Size	457mm x 177mm
Motor Box / Flue Width	918mm	Conversion Top/Back Back/Top	YES
Motor Qty	2	Electrical Connection	10 Amp Lead
LED Light	Cool	Minimum Height (H =)	N/A
Nightlight	YES	Maximum Height (H =)	N/A
Light Qty	2	PowderKote ® Available	N/A
Light Centres	320mm	All-thread Fixing Centres	N/A
Filter Qty	2	Corner Type	Square
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INSTALLATION INSTRUCTIONS

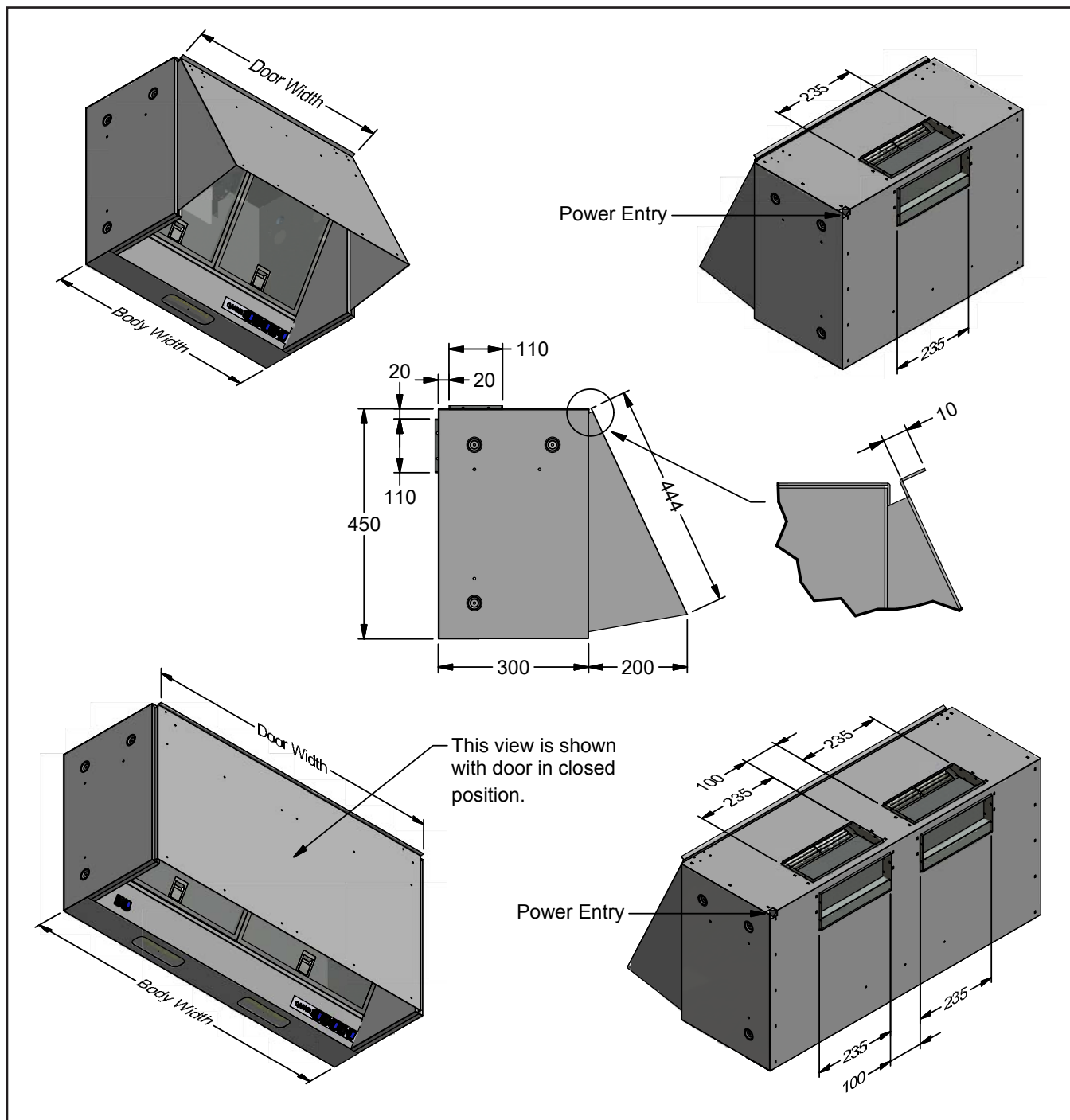
• FA

*Installation must be carried out by the procedure outlined.
Failure to do so may void the guarantee.*

Electrical: *Wiring to the appliance must comply with State and local Regulations.
Connection to be carried out by a registered electrician.*

1. The rangehood is designed to be fitted within joinery and can be installed by inserting screws in the three holes provided on each side, or to the top or back by drilling your own mounting holes as required.
2. When installed, cover the access holes to the side fixing screws with the plastic plugs supplied.
3. Fit filters.
4. Install front panel to suit as per your kitchen design.

FOLDAWAY - FA



Model	FA 60L-1	FA 90L-1	FA 90L-2	Model	FA 60L-1	FA 90L-1	FA 90L-2
Body Width	598mm	898mm	898mm	Filter Size	274mm x 290mm	424mm x 290mm	424mm x 290mm
Door Width	573.4mm	873.4mm	873.4mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	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 Qty	1	2	2	PowderKote ® Available	N/A	N/A	N/A
Light Centres	Centre	350mm	350mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Qty	2	2	2	Corner Type	Square	Square	Square
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INSTALLATION INSTRUCTIONS

- CON
- NDCH
- LIS
- ETN

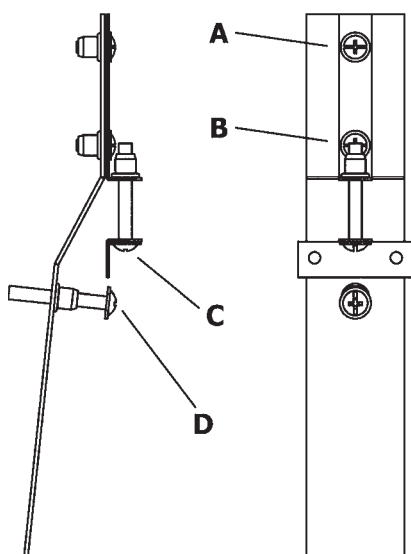
*Installation must be carried out by the procedure outlined.
Failure to do so may void the guarantee.*

Electrical: *Wiring to the appliance must comply with State and local Regulations.
Connection to be carried out by a registered electrician.*

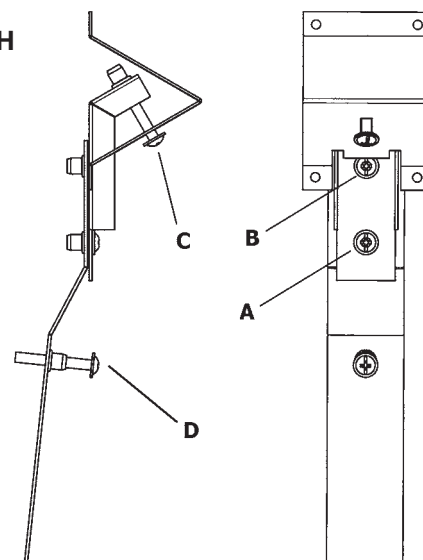
1. Loosen screws A and B by turning anti-clockwise.
2. Turn screw 'D' anti-clockwise to extend the outer spring bracket.
3. Insert rangehood into cut out and turn screw 'C' clockwise to align rangehood with cupboard base.
4. Do not over tighten.
5. Tighten screw 'A' by turning clockwise to lock fixing bracket.
6. Fit off ductwork as required.
7. To remove rangehood, turn screw 'D' clockwise.

RANGEHOOD SPRING BRACKETS

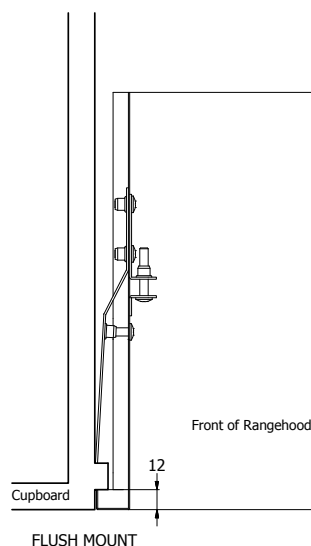
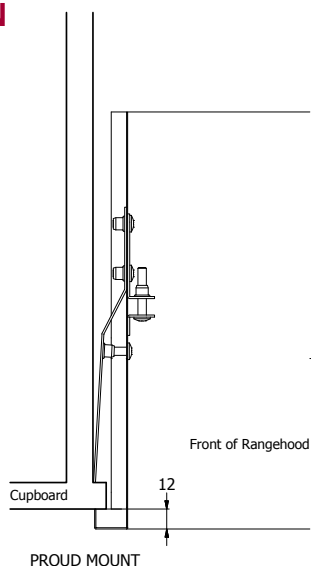
Models: LIS
CON



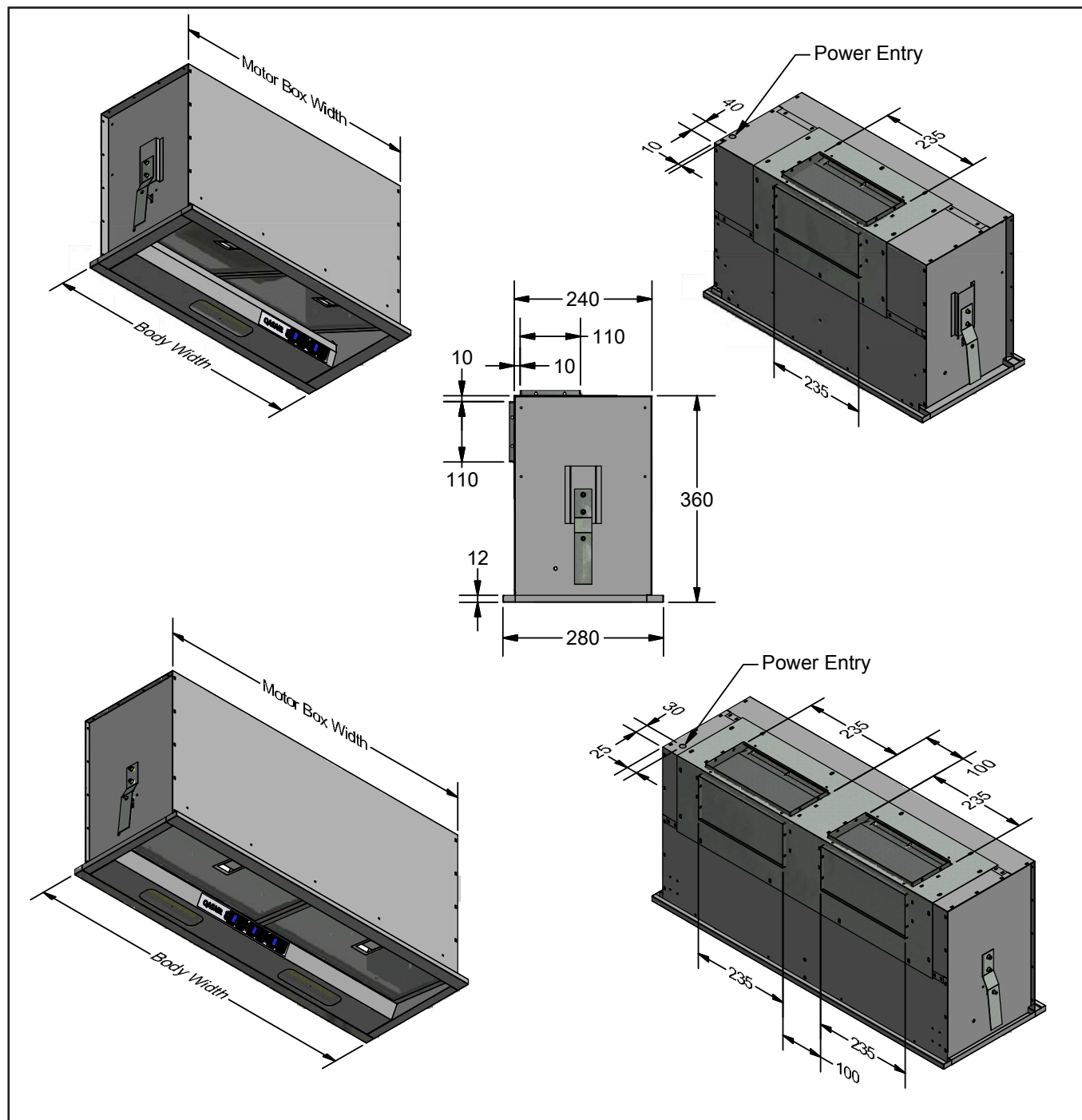
Models: ETN
NDCH



MOUNTING POSITION

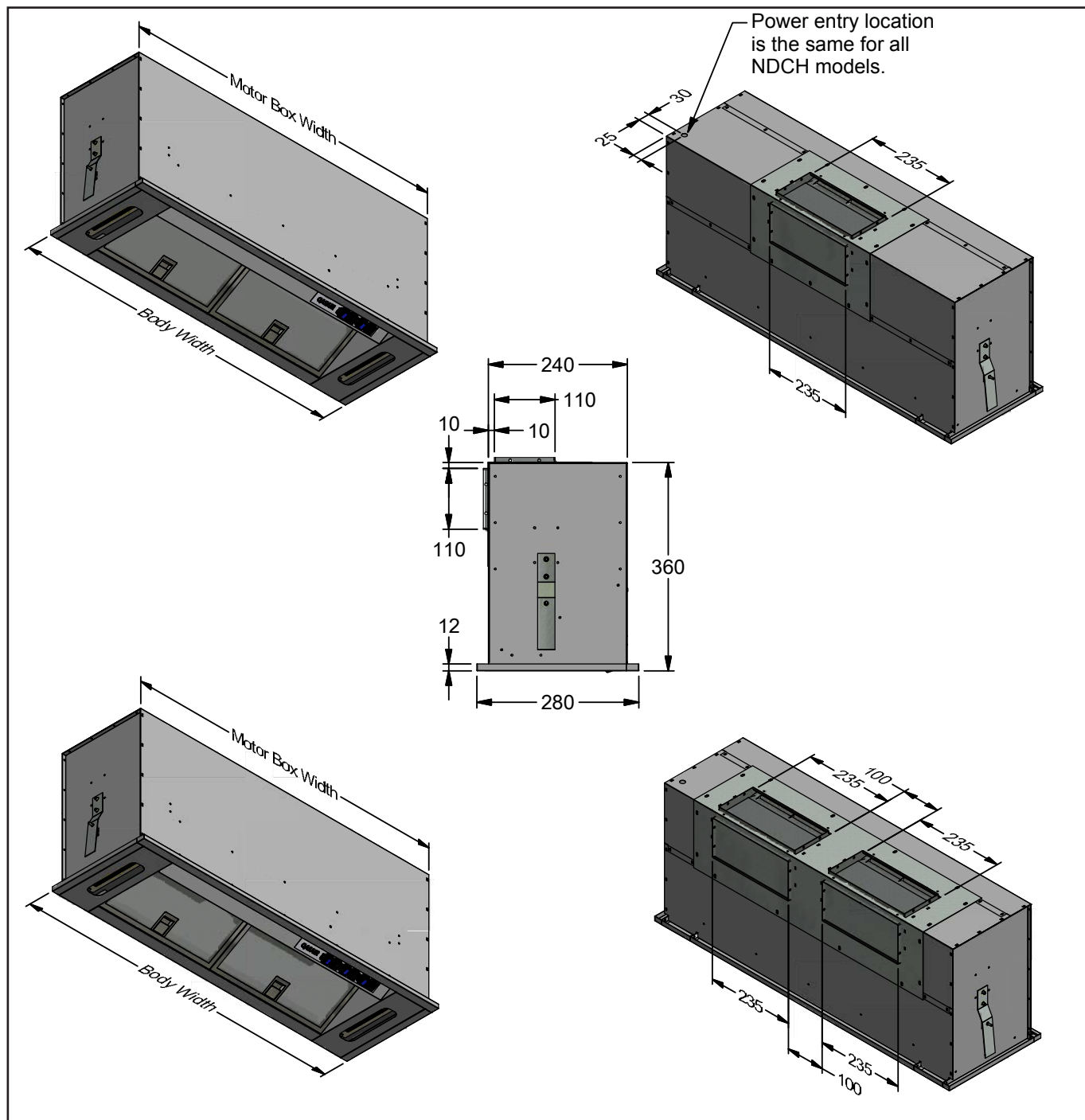


CONLEY - CON



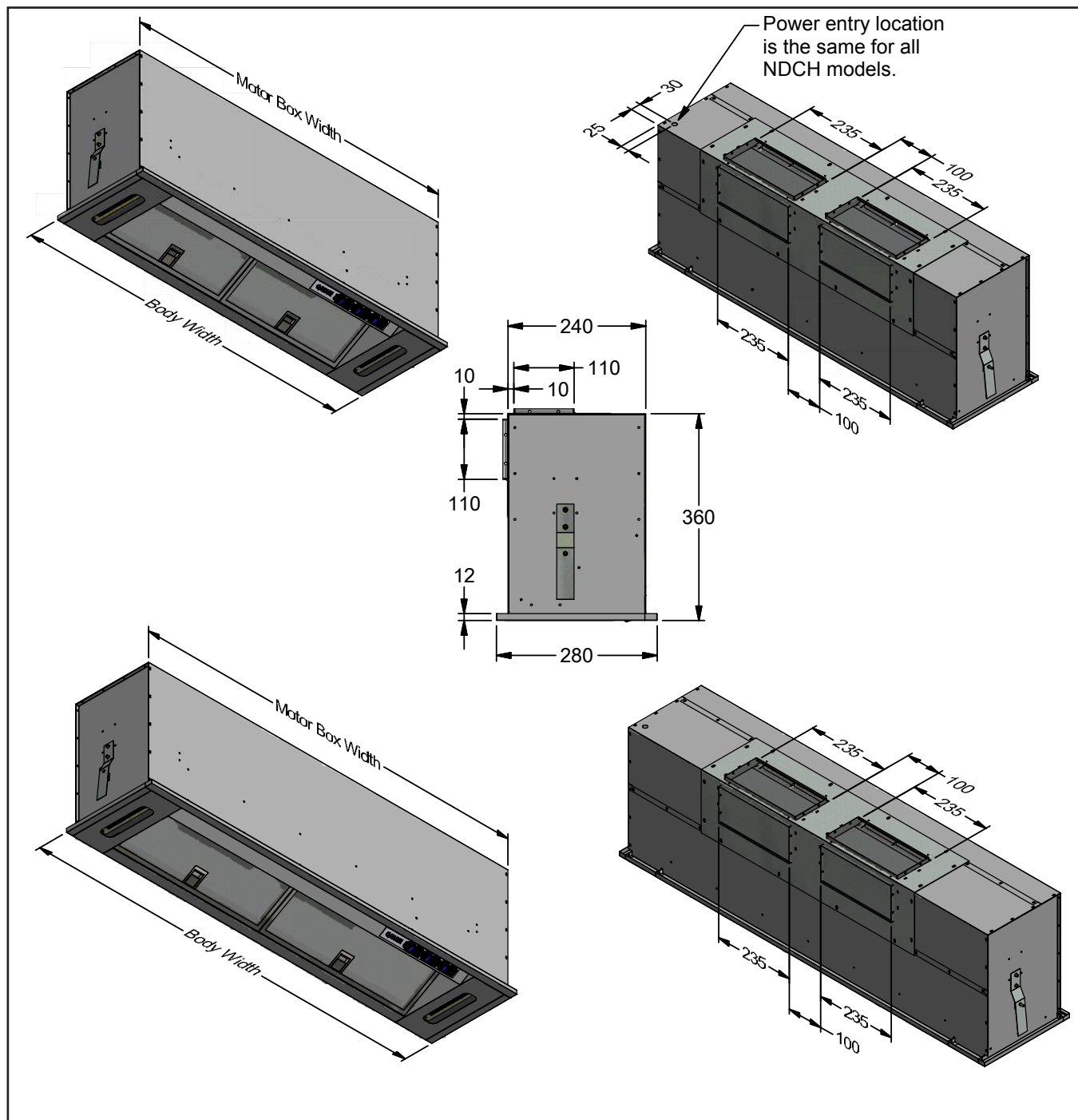
Model	CON 60L-1	CON 80L-1	CON 80L-2	Model	CON 60L-1	CON 80L-1	CON 80L-2
Body Width	600mm	800mm	800mm	Filter Size	269mm x 250mm	379mm x 157mm	379mm x 157mm
Motor Box / Flue Width	580mm	780mm	780mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	1	1	2	Electrical Connection	10 Amp Lead	10 Amp Lead	10 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 Qty	1	2	2	PowderKote ® Available	N/A	N/A	N/A
Light Centres	Centre	379mm	379mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Qty	2	2	2	Corner Type	Square	Square	Square
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UNDERMOUNT - NDCH



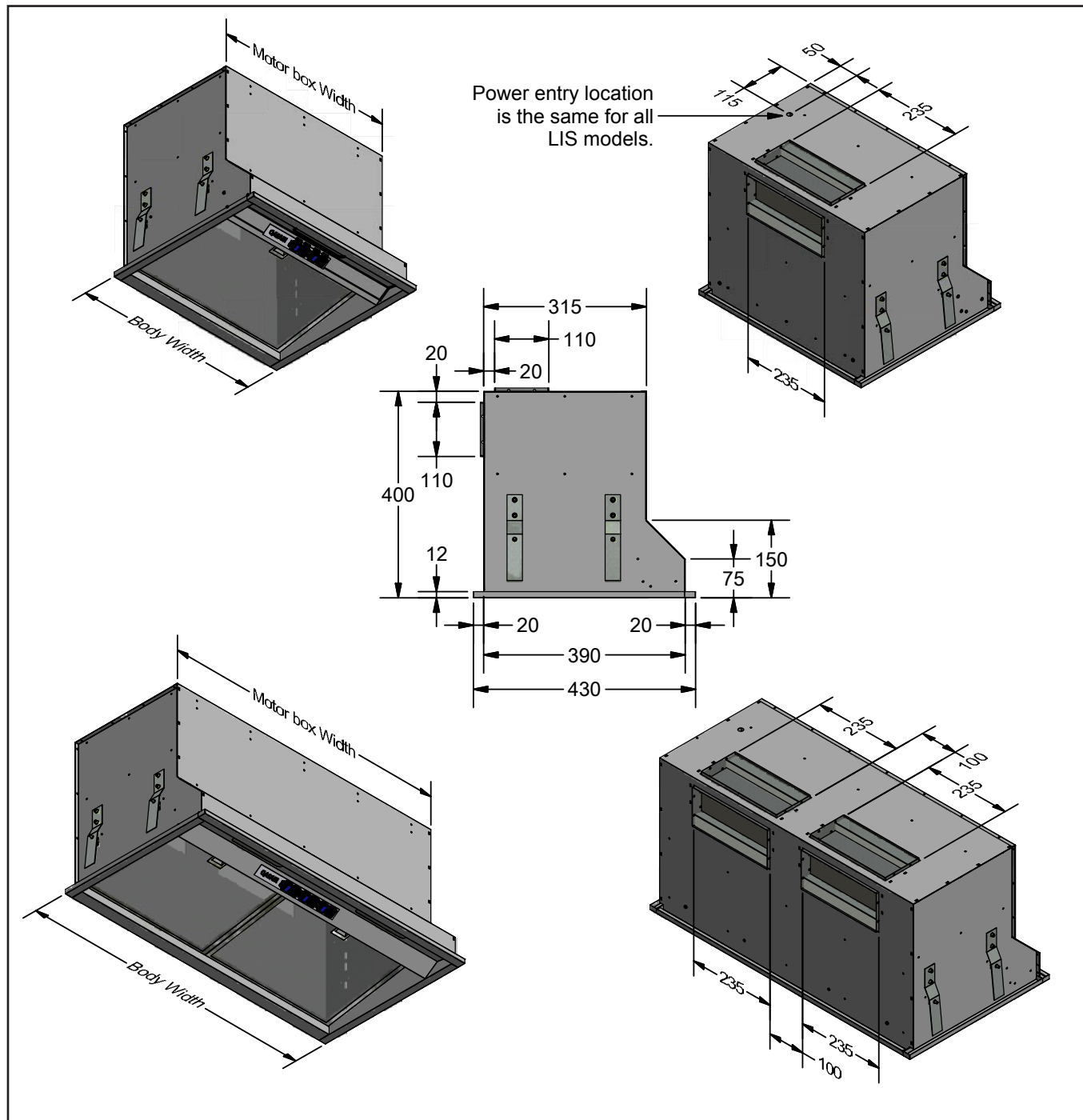
Model	NDCH 90L-1	NDCH 90L-2	Model	NDCH 90L-1	NDCH 90L-2
Body Width	900mm	900mm	Filter Size	340mm x 260mm	340mm x 260mm
Motor Box / Flue Width	880mm	880mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	1	2	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H =)	N/A	N/A
Light Qty	2	2	PowderKote ® Available	N/A	N/A
Light Centres	770mm	770mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	2	Corner Type	Square	Square
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UNDERMOUNT - NDCH



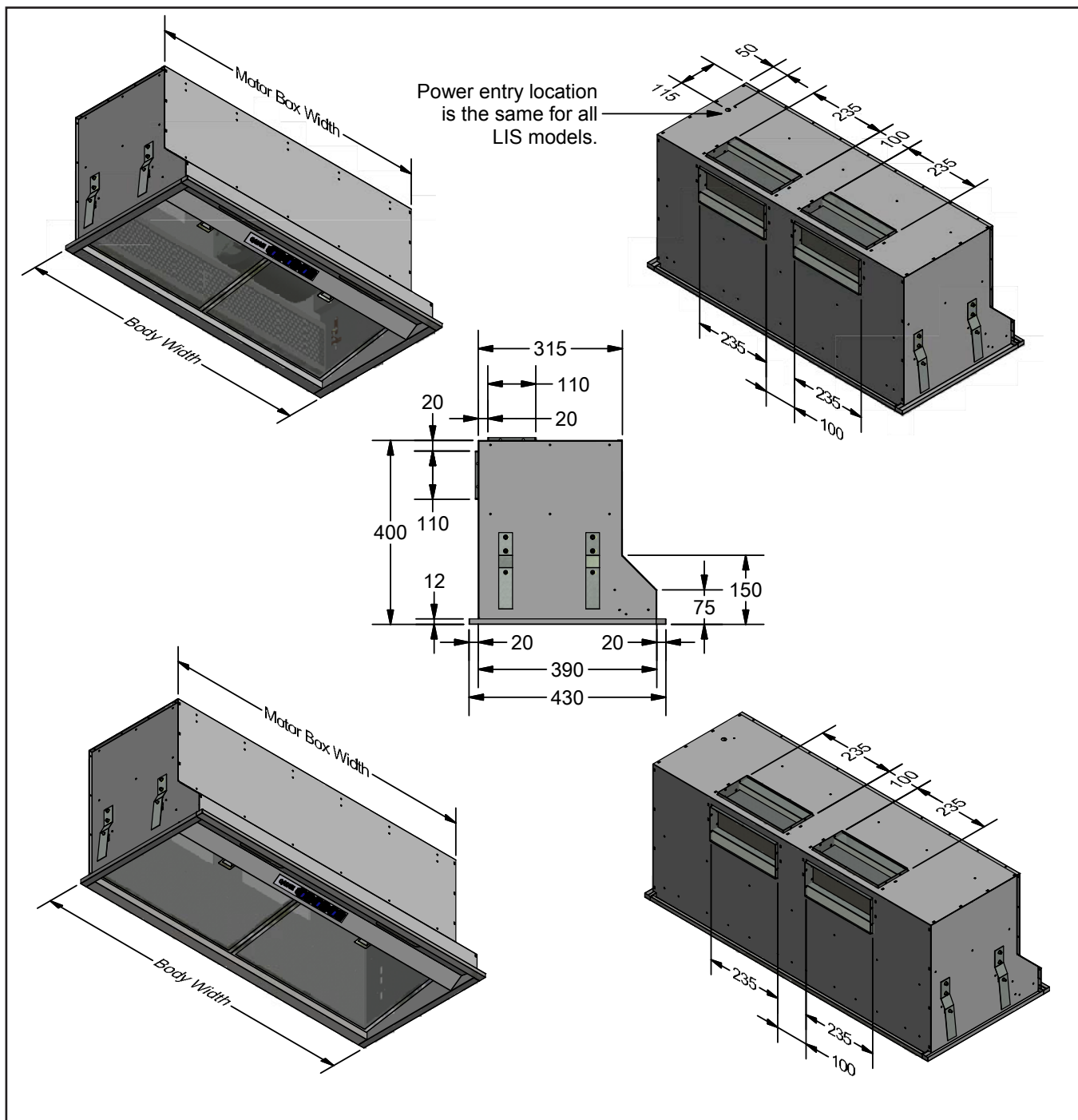
Model	NDCH 100L-2	NDCH 120L-2	Model	NDCH 100L-2	NDCH 120L-2
Body Width	1000mm	1200mm	Filter Size	379mm x 260mm	479mm x 260mm
Motor Box / Flue Width	980mm	1180mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	2	2	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H =)	N/A	N/A
Light Qty	2	2	PowderKote ® Available	N/A	N/A
Light Centres	860mm	1060mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	2	Corner Type	Square	Square
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LISMORE - LIS



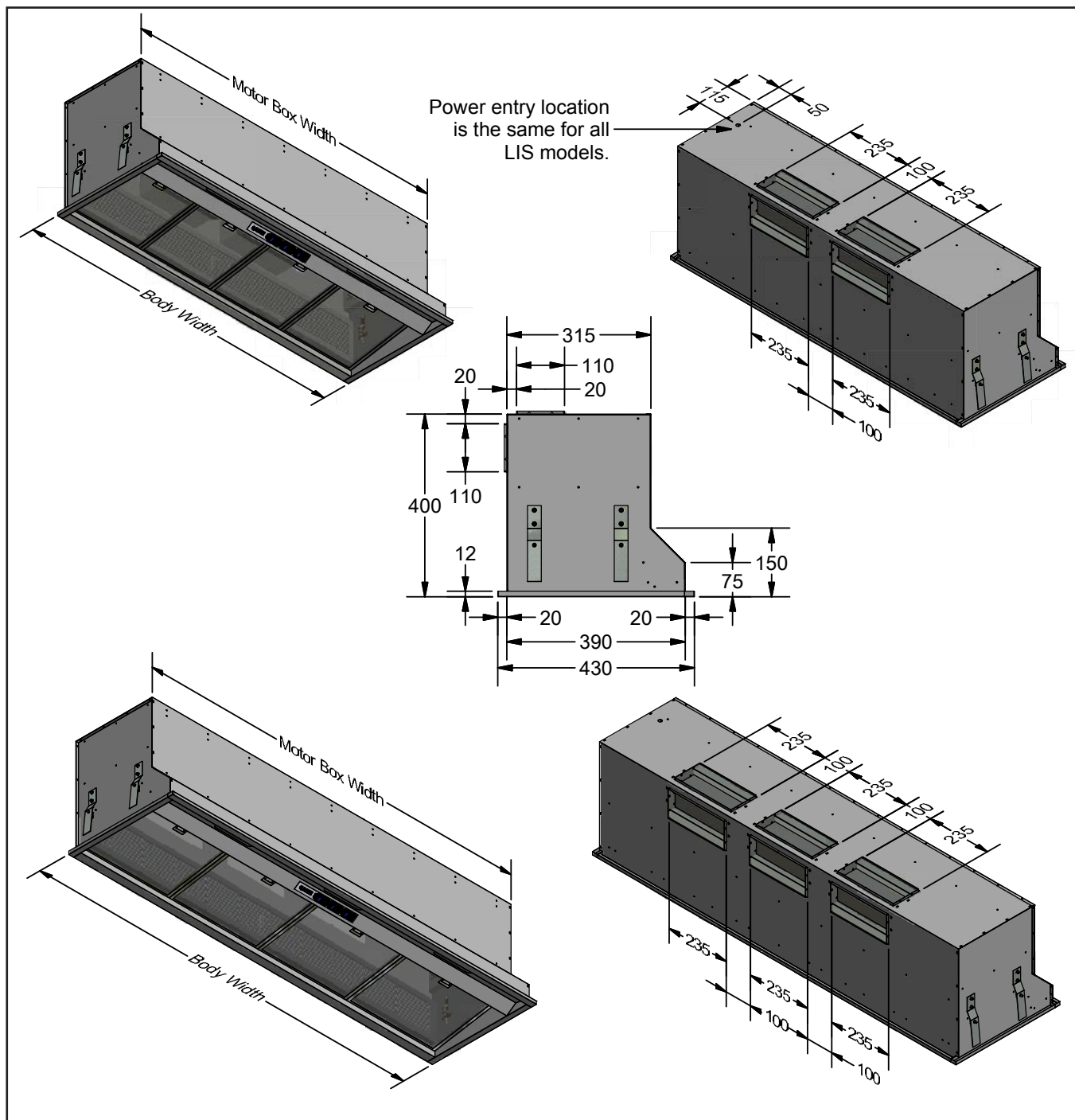
Model	LIS 500L-1	LIS 800L-1	LIS 800L-2	Model	LIS 500L-1	LIS 800L-1	LIS 800L-2
Body Width	500mm	800mm	800mm	Filter Size	459mm x 290mm	379mm x 290mm	379mm x 290mm
Motor Box / Flue Width	480mm	780mm	780mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	1	1	2	Electrical Connection	10 Amp Lead	10 Amp Lead	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 Qty	1	2	2	PowderKote ® Available	N/A	N/A	N/A
Light Centres	Centre	380mm	380mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Qty	1	2	2	Corner Type	Square	Square	Square
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LISMORE - LIS



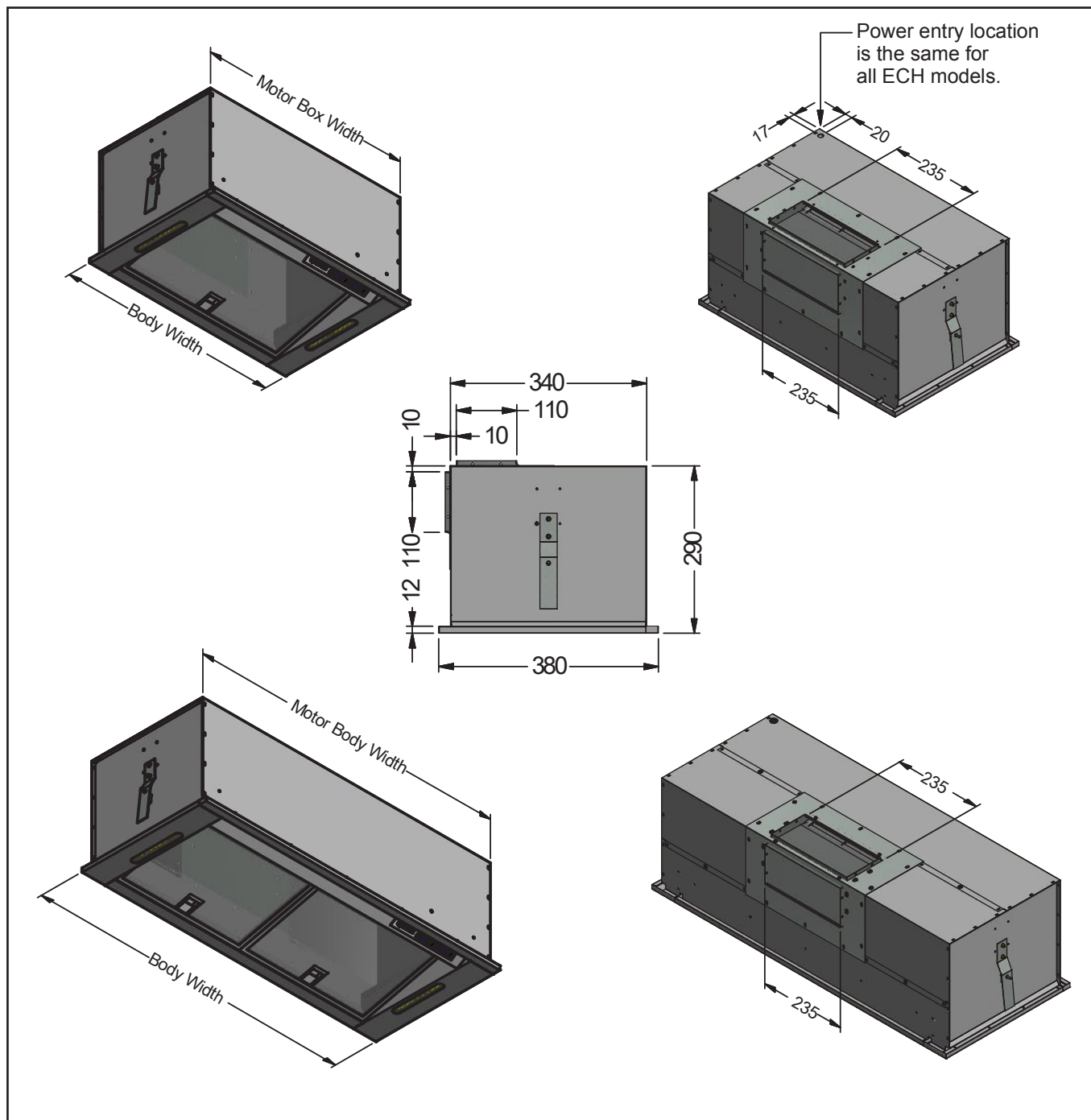
Model	LIS 900L-2	LIS 1000L-2	Model	LIS 900L-2	LIS 1000L-2
Body Width	900mm	1000mm	Filter Size	424mm x 290mm	479mm x 290mm
Motor Box / Flue Width	870mm	980mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	2	2	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H =)	N/A	N/A
Light Qty	2	2	PowderKote ® Available	N/A	N/A
Light Centres	424mm	480mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	2	Corner Type	Square	Square
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LISMORE - LIS



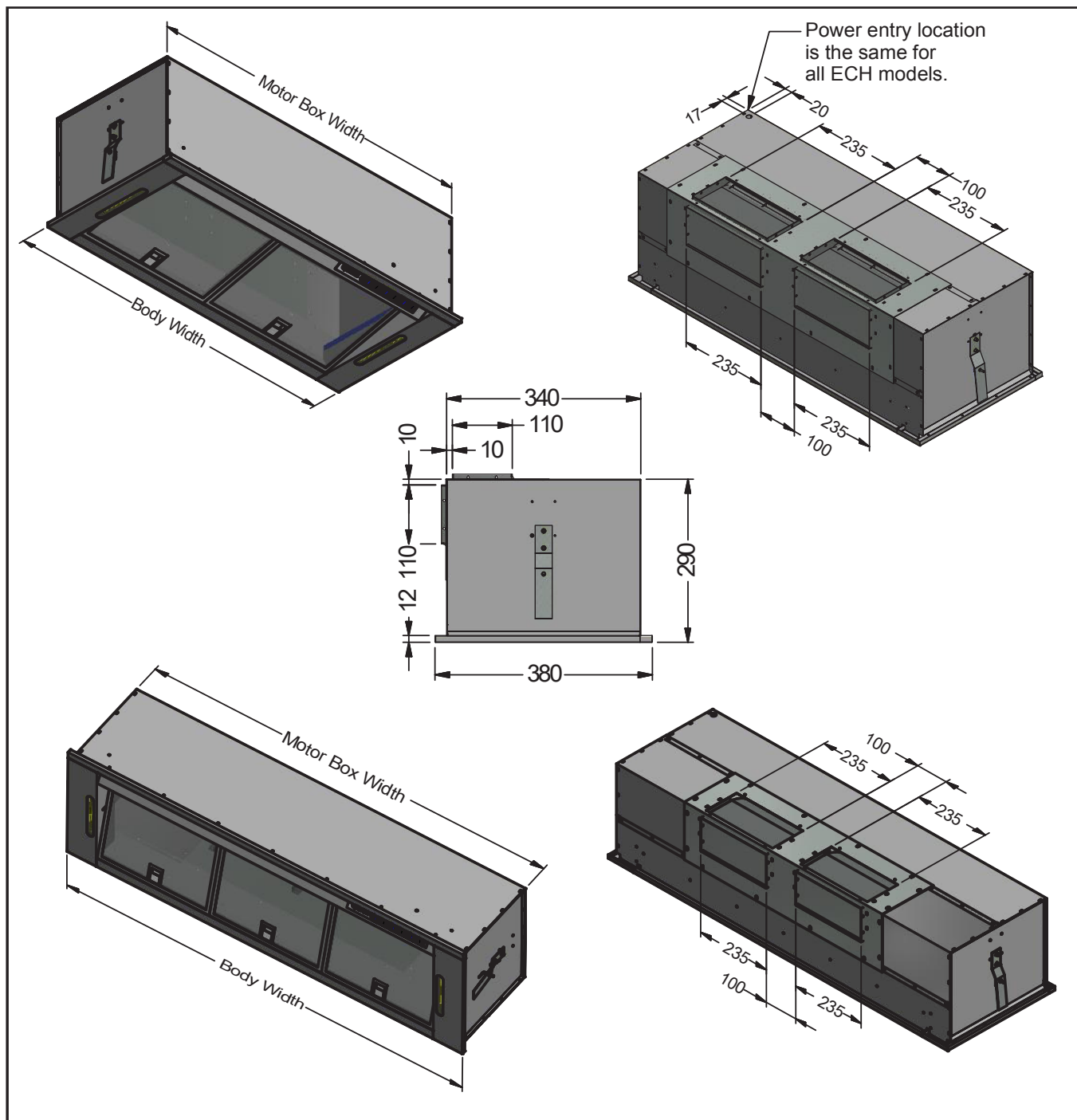
Model	LIS 1200L-2	LIS 1200L-3	LIS 1500L-3	Model	LIS 1200L-2	LIS 1200L-3	LIS 1500L-3
Body Width	1200mm	1200mm	1500mm	Filter Size	290mm x 290mm	290mm x 290mm	365mm x 290mm
Motor Box / Flue Width	1180mm	1180mm	1480mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	2	3	3	Electrical Connection	10 Amp Lead	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 Qty	2	2	3	PowderKote ® Available	N/A	N/A	N/A
Light Centres	580mm	580mm	452mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Qty	4	4	4	Corner Type	Square	Square	Square
				Condari Pty Ltd.	Version: B 03/12/2014F	Page 3 of 3	

EATON - ETN



Model	ETN 600L-1	ETN 900L-1	Model	ETN 600L-1	ETN 900L-1
Body Width	600mm	900mm	Filter Size	479mm x 290mm	379mm x 290mm
Motor Box / Flue Width	580mm	880mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	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 Qty	2	2	PowderKote ® Available	N/A	N/A
Light Centres	520mm	800mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	1	2	Corner Type	Square	Square
			Condari Pty Ltd.	Version: C 2/6/2016F	Page 1 of 2

EATON - ETN



Model	ETN 900L-2	ETN 1200L-2	Model	ETN 900L-2	ETN 1200L-2
Body Width	900mm	1200mm	Filter Size	379mm x 290mm	340mm x 290mm
Motor Box / Flue Width	880mm	1180mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	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 Qty	2	2	PowderKote ® Available	N/A	N/A
Light Centres	800mm	1060mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	3	Corner Type	Square	Square
			Condari Pty Ltd.	Version: C 2/6/2016F	Page 2 of 2

INSTALLATION INSTRUCTIONS

• WCV

Installation must be carried out by the procedure outlined.

Failure to do so may void the guarantee.

Electrical: *Wiring to the appliance must comply with State and local Regulations.*

Connection to be carried out by a registered electrician.

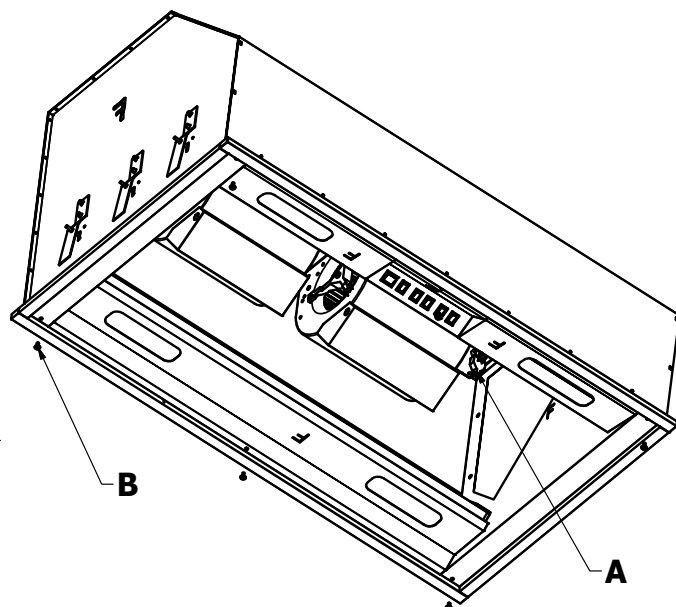
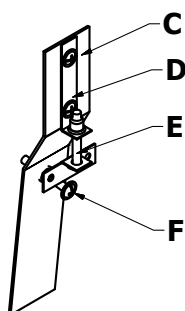
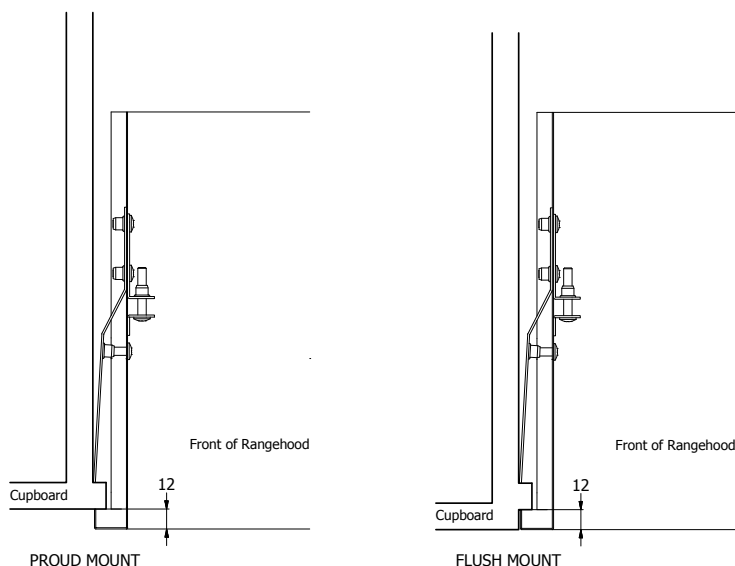
All the rangehoods are supplied as Top ducted and can be Side or Back ducted through separate ducting pieces. Side ducting can be either Left or Right.

When being installed over a gas cooker with an open flame griller the filters must be 1200 mm above the cooking surface. In these cases, it may be necessary to have remote switching as the switches on the rangehood may be out of reach.

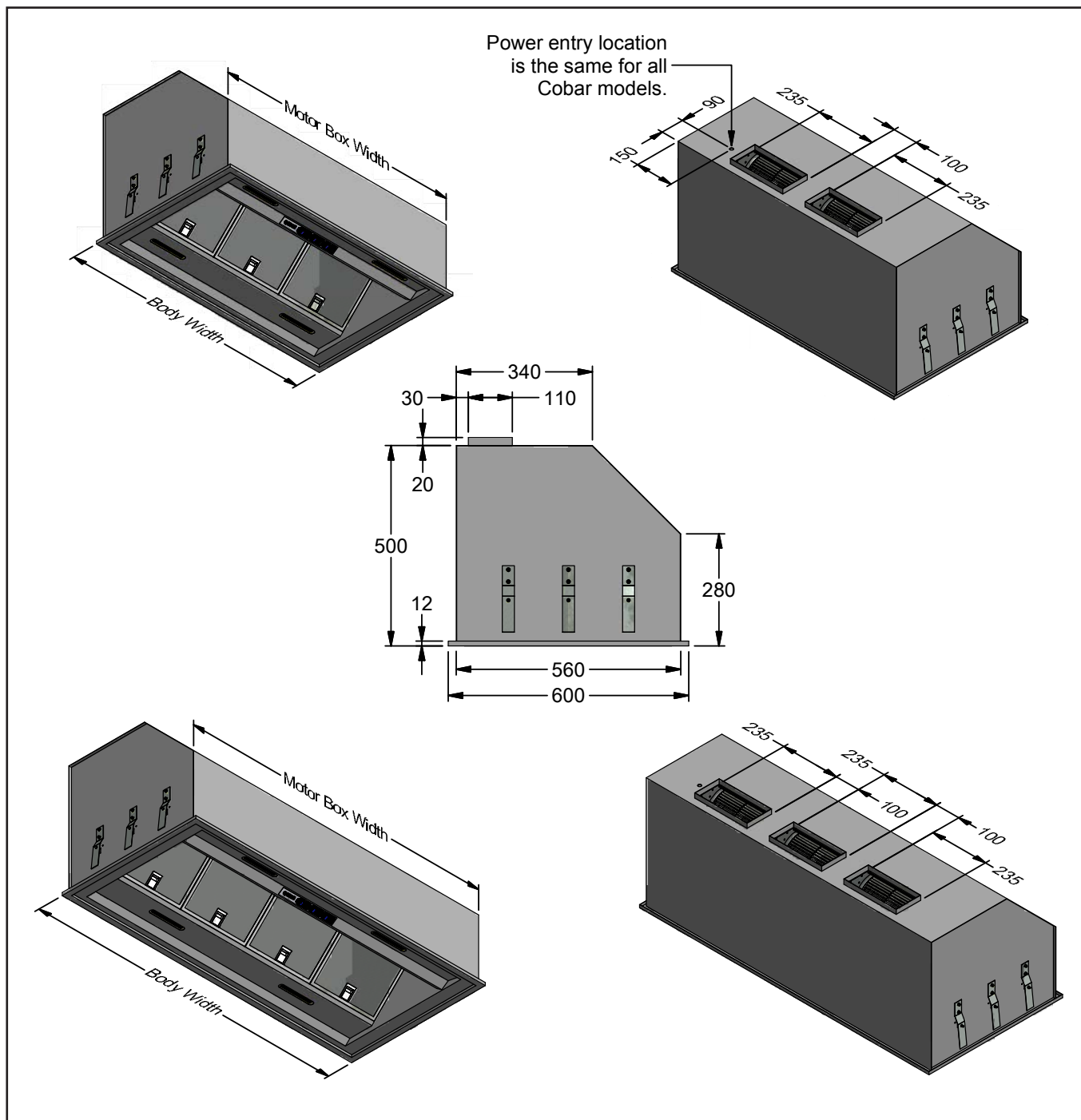
Please refer to Gas Installation Code AG 601 – 2002.

1. Unplug power cable 'A' and fan cables.
2. Remove screws 'B' and remove inner section of rangehood.
3. Loosen screws 'C' & 'D' by turning anti-clockwise.
4. Turn screw 'F' anti-clockwise to extend the spring bracket.
5. Insert outer shell of rangehood into cutout and turn screw 'E' clockwise to align rangehood with cupboard base. Be sure that the spring bracket has engaged with the cabinet panel before tightening 'E'.
6. Do not over tighten.
7. Tighten screw 'C' by turning clockwise to lock fixing bracket.
8. Refit inner section of rangehood with screws 'B'.
9. Plug power cable 'A' into it's socket and in in fan cables.
10. Fit off ductwork as required.
11. To remove rangehood repeat points 1 & 2 loosen screw 'C', turn screw 'F' clockwise.

MOUNTING POSITION

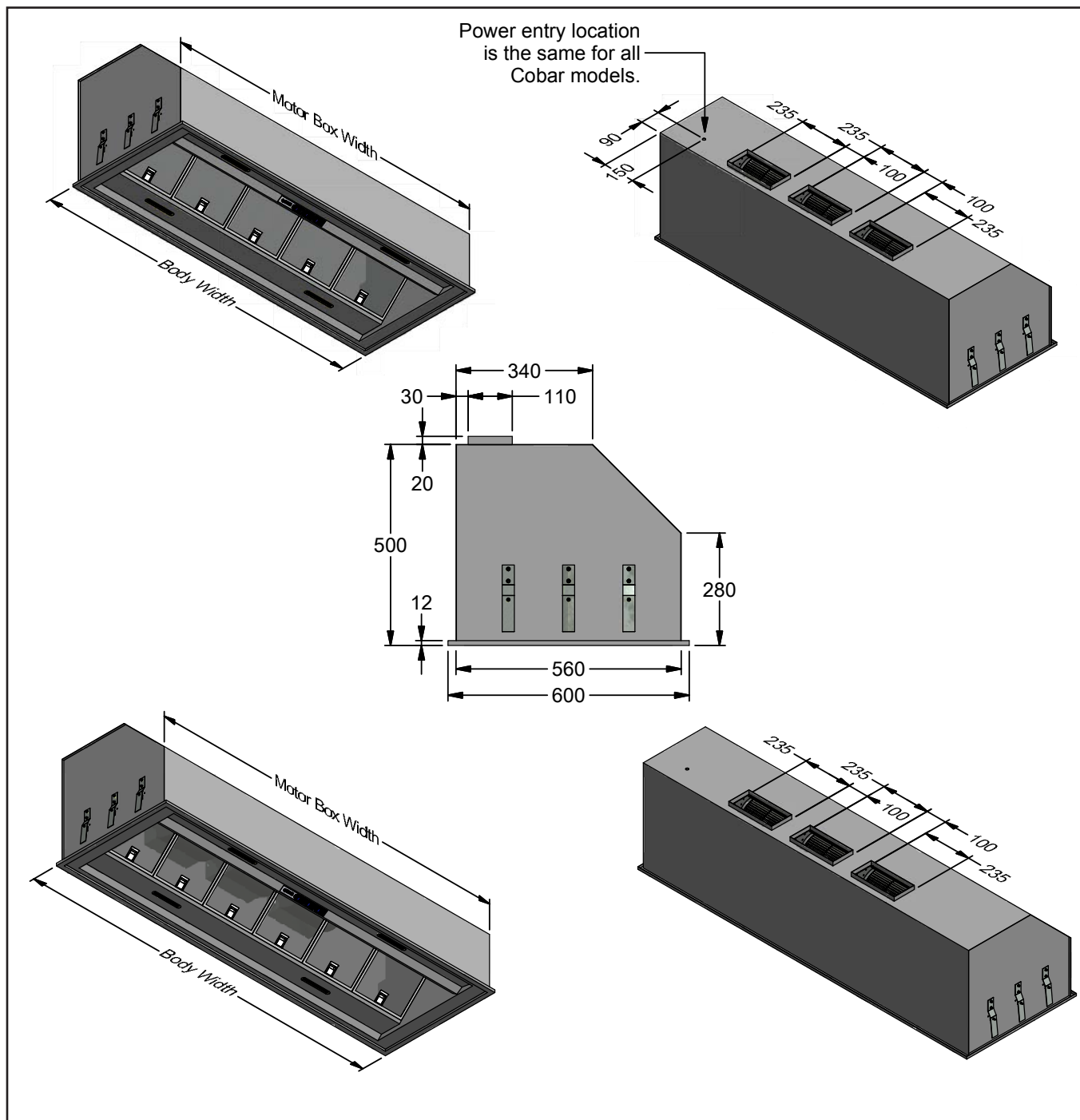


COBAR - WCV



Model	WCV 1000L-2	WCV 1300L-3	Model	WCV 1000L-2	WCV 1300L-3
Body Width	1000mm	1300mm	Filter Size	290mm x 422mm	290mm x 422mm
Motor Box / Flue Width	980mm	1280mm	Top Ducted Conversion: Back , Side	YES	YES
Motor Qty	2	3	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 Qty	4	4	PowderKote ® Available	N/A	N/A
Light Centres	580mm	580mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	3	4	Corner Type	Square	Square
			Condari Pty Ltd. Version: A 13/11/2014F Page 1 of 3		

COBAR - WCV

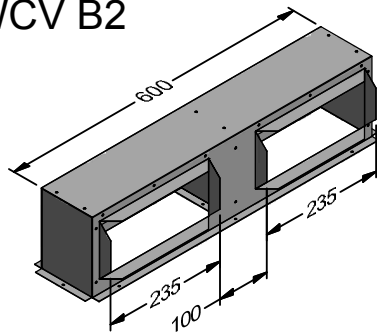


Model	WCV 1600L-3	WCV 1800L-3	Model	WCV 1600L-3	WCV 1800L-3
Body Width	1600mm	1800mm	Filter Size	290mm x 422mm	272mm x 422mm
Motor Box / Flue Width	1580mm	1780mm	Top Ducted Conversion: Back , Side	YES	YES
Motor Qty	3	3	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H =)	N/A	N/A
Light Qty	4	4	PowderKote ® Available	N/A	N/A
Light Centres	872mm	816mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	5	6	Corner Type	Square	Square
			Condari Pty Ltd. Version: A 13/11/2014F Page 2 of 3		

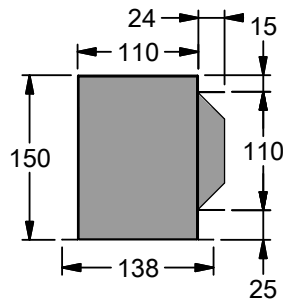
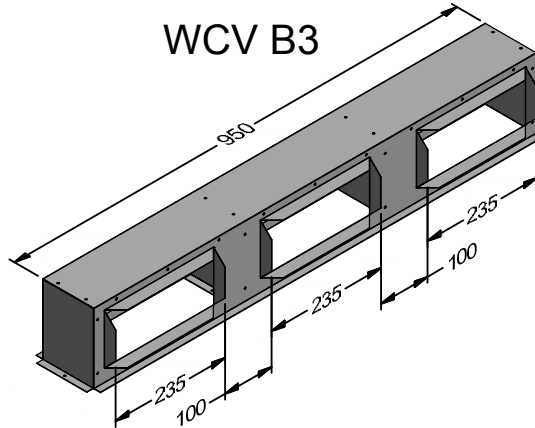
COBAR - WCV

BACK DUCTED PIECES

WCV B2

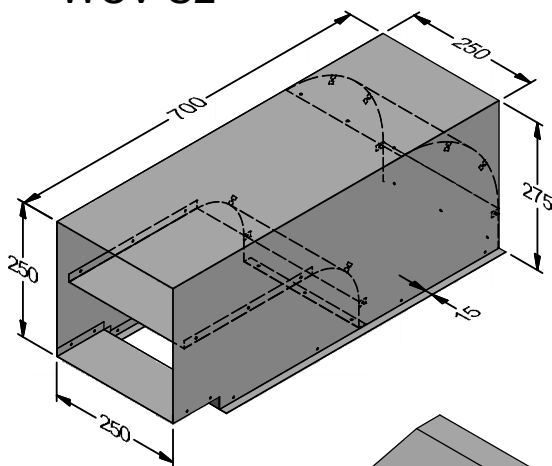


WCV B3

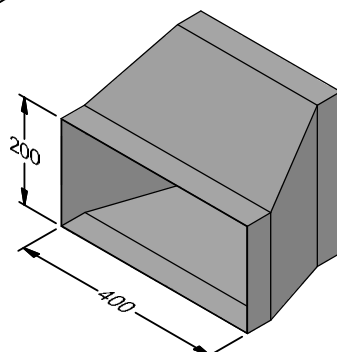
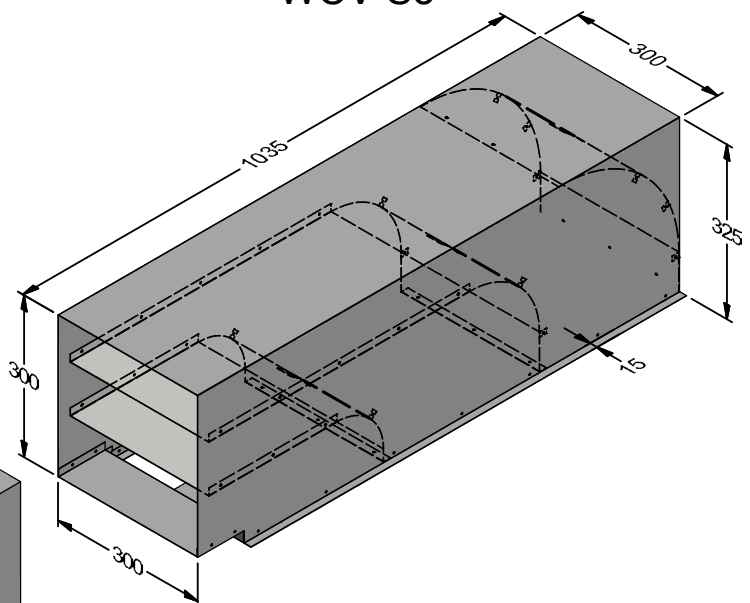


SIDE DUCTED PIECES

WCV S2



WCV S3



WCV S3T

INSTALLATION INSTRUCTIONS

- WES
- EAS

*Installation must be carried out by the procedure outlined.
Failure to do so may void the guarantee.*

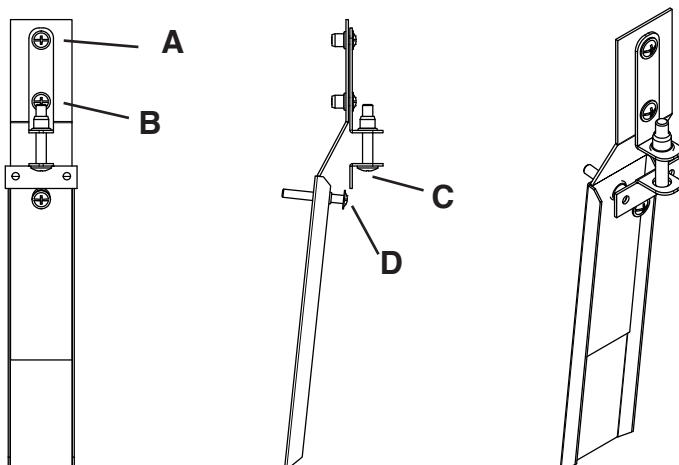
Electrical: *Wiring to the appliance must comply with State and local Regulations.
Connection to be carried out by a registered electrician.*

1. Loosen screws A and B by turning anti-clockwise.
2. Turn 'D' anti-clockwise to extend the outer spring bracket.
3. Insert rangehood into cut out and turn screw 'C' clockwise to align rangehood with cupboard base.
4. Do not over tighten.
5. Tighten screw 'A' by turning clockwise to lock fixing bracket.
6. Fit off ductwork as required.
7. To remove rangehood, turn screw 'D' clockwise.

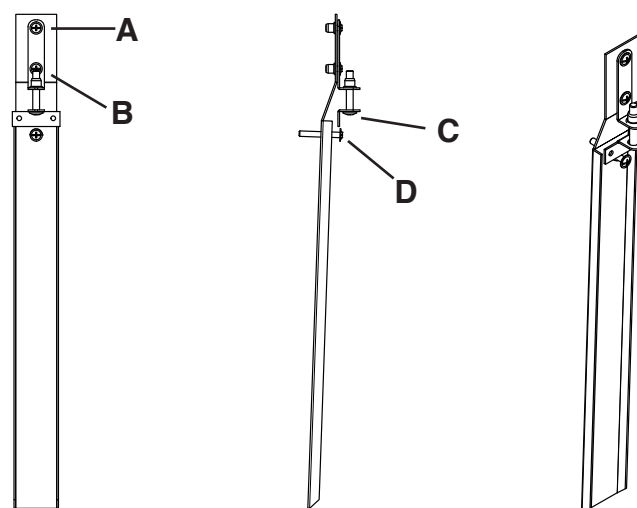
The Westmore (WES) rangehood must be installed at a minimum of 750mm over induction cooktops
The Eastmore (EAS) rangehood can be installed at a minimum of 600mm over induction cooktops

RANGEHOOD SPRING BRACKETS

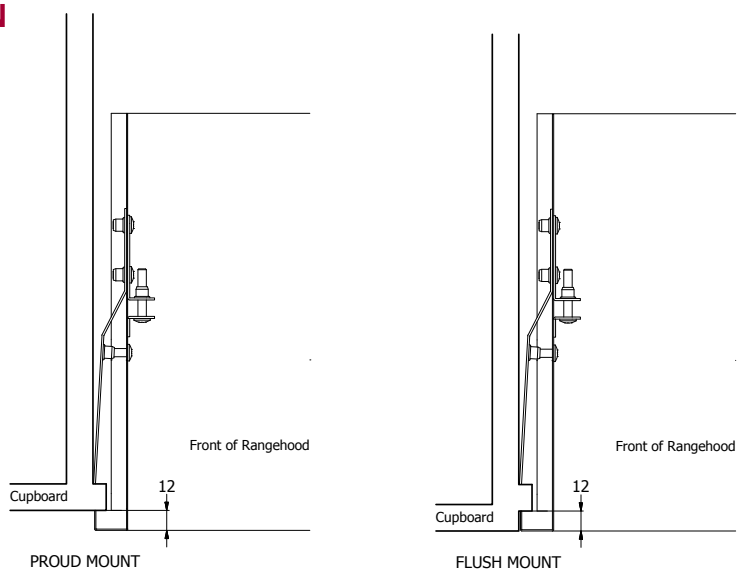
Model: WES



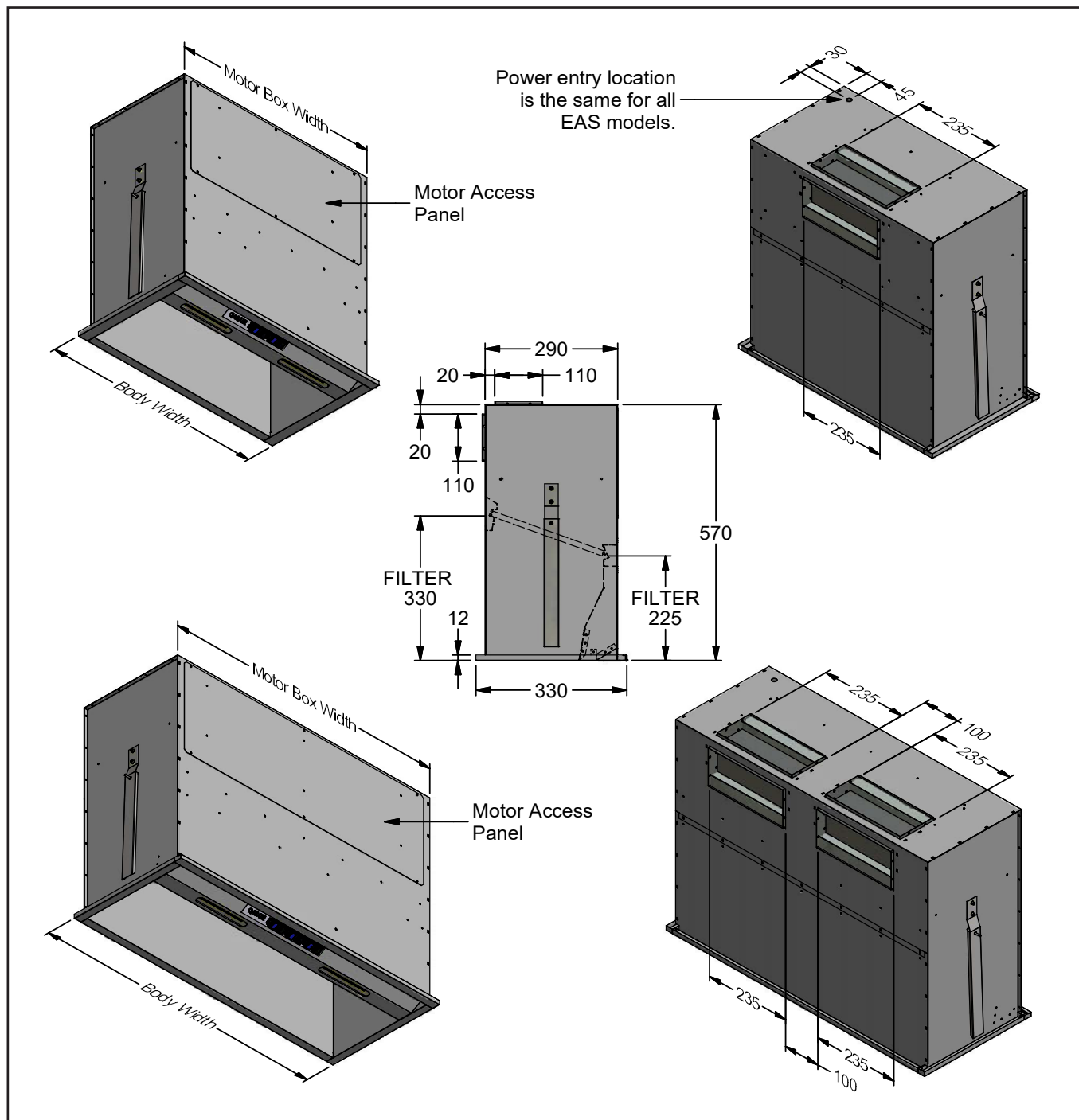
Model: EAS



MOUNTING POSITION

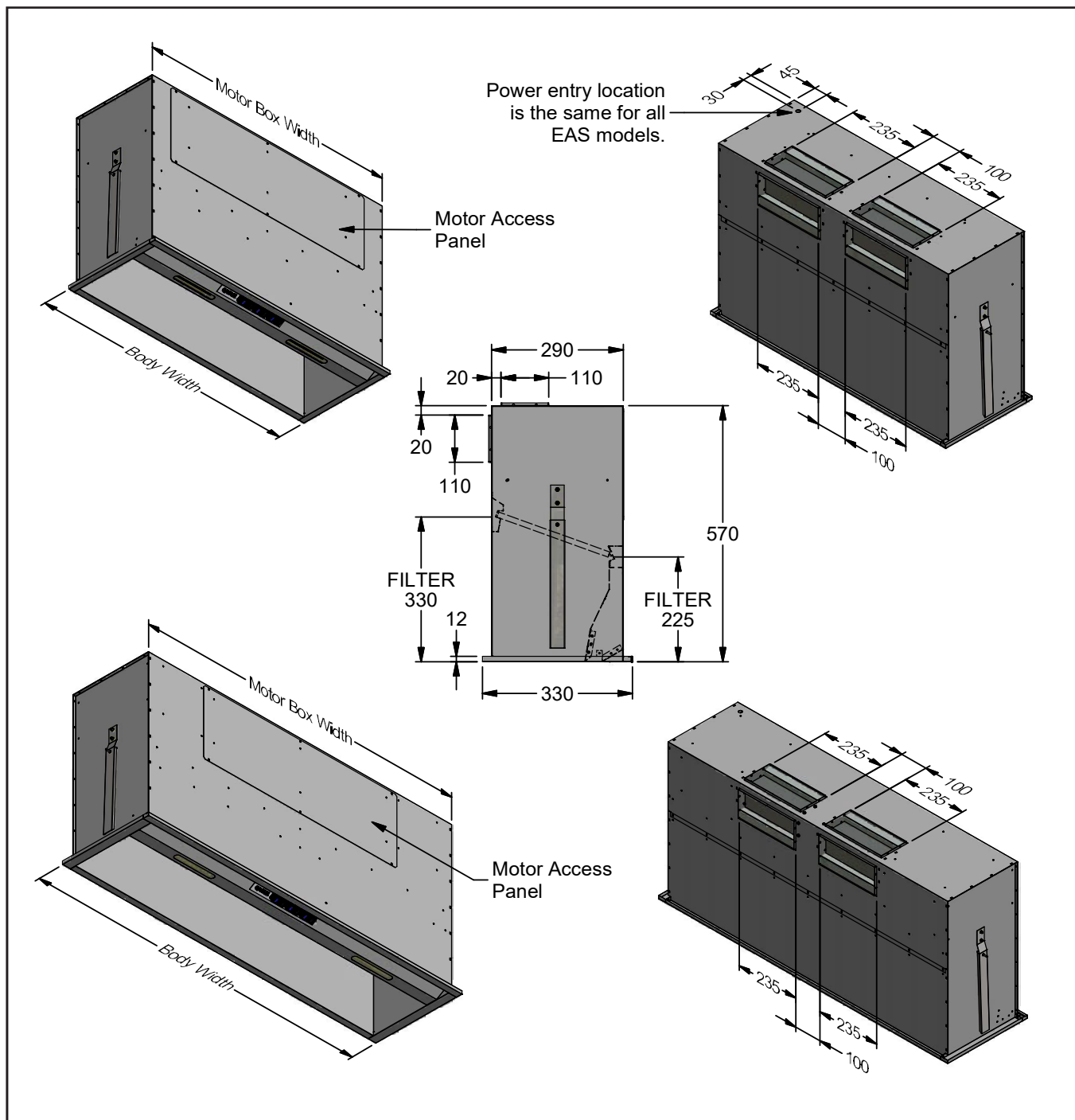


EASTMORE - EAS



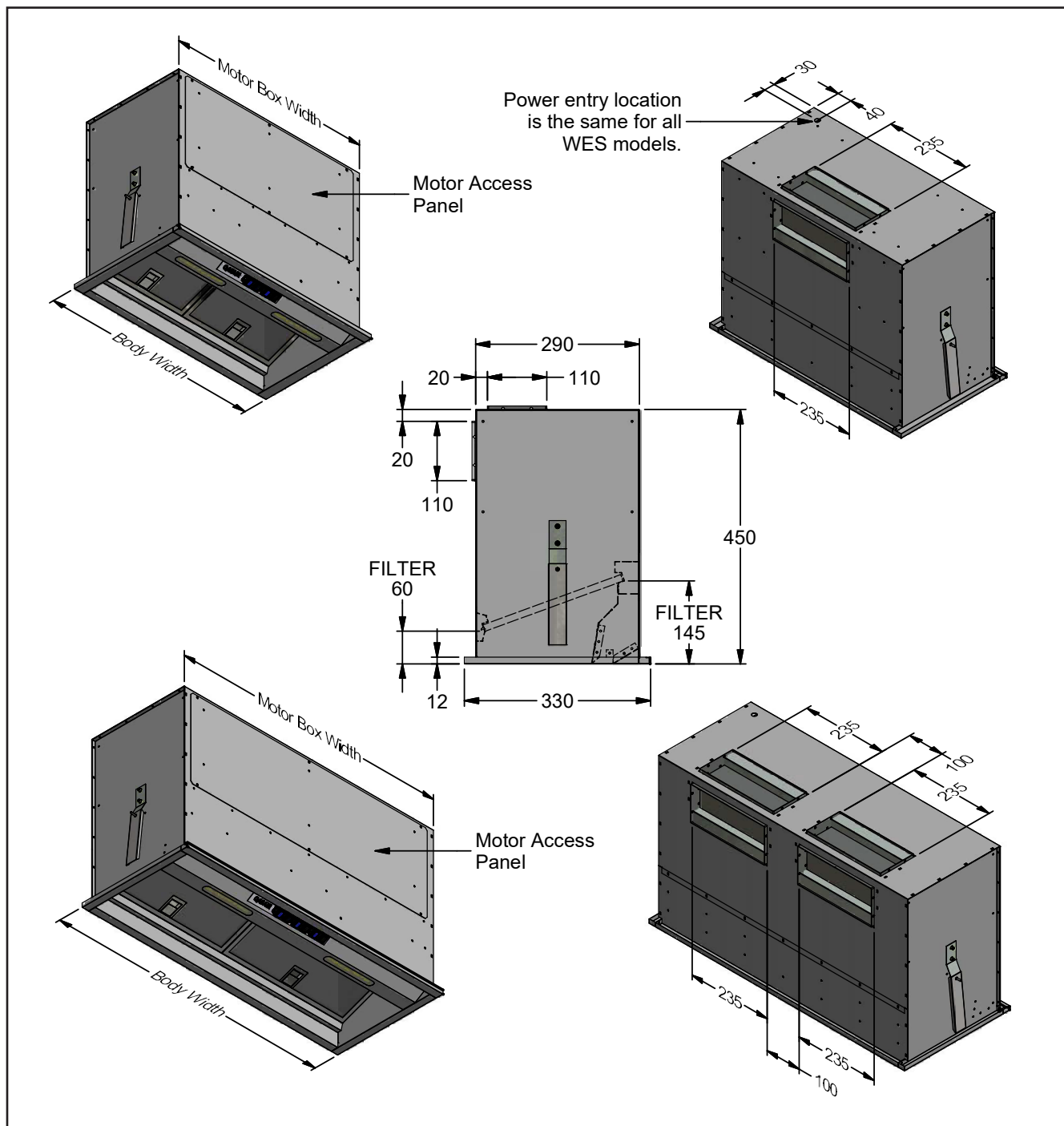
Model	EAS 60L-1	EAS 80L-2	Model	EAS 60L-1	EAS 80L-2
Body Width	600mm	800mm	Filter Size	272mm x 272mm	379mm x 260mm
Motor Box / Flue Width	565mm	780mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	1	2	Electrical Connection	10 Amp Lead	10 Amp Lead
LED Light	Cool	Cool	Minimum Height (H =)	N/A	N/A
Nightlight	YES	YES	Maximum Height (H =)	N/A	N/A
Light Qty	2	2	PowderKote® Available	N/A	N/A
Light Centres	300mm	380mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	2	Corner Type	Square	Square
			Condari Pty Ltd. Version: C 30/05/2017F Page 1 of 2		

EASTMORE - EAS



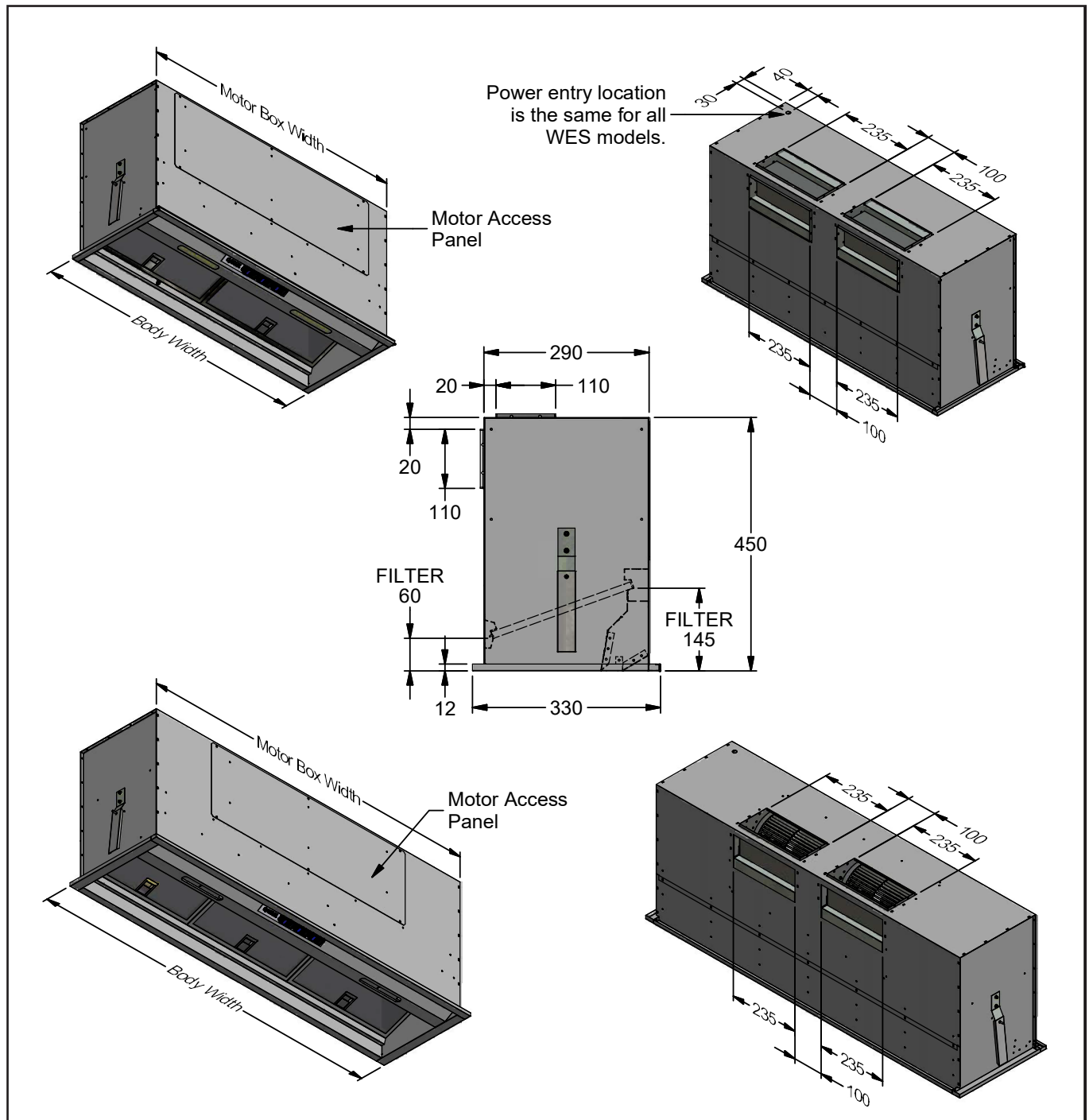
Model	EAS 90L-2	EAS 100L-2	EAS 120L-2	Model	EAS 90L-2	EAS 100L-2	EAS 120L-2
Body Width	900mm	1000mm	1200mm	Filter Size	429mm x 260mm	479mm x 260mm	379mm x 260mm
Motor Box / Flue Width	880mm	980mm	1160mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	2	2	2	Electrical Connection	10 Amp Lead	10 Amp 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 Qty	2	2	2	PowderKote ® Available	N/A	N/A	N/A
Light Centres	430mm	480mm	680mm	All-thread Fixing Centres	N/A	N/A	N/A
Filter Qty	2	2	3	Corner Type	Square	Square	Square
				Condari Pty Ltd. Version: C 30/05/2017F Page 2 of 2			

WESTMORE - WES



Model	WES 60L-1	WES 80L-2	Model	WES 60L-1	WES 80L-2
Body Width	600mm	800mm	Filter Size	272mm x 272mm	379mm x 260mm
Motor Box / Flue Width	565mm	780mm	Conversion Top/Back Back/Top	YES	YES
Motor Qty	1	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 Qty	2	2	PowderKote® Available	N/A	N/A
Light Centres	300mm	380mm	All-thread Fixing Centres	N/A	N/A
Filter Qty	2	2	Corner Type	Square	Square
			Condari Pty Ltd. Version: C 30/05/2017F Page 1 of 2		

WESTMORE - WES

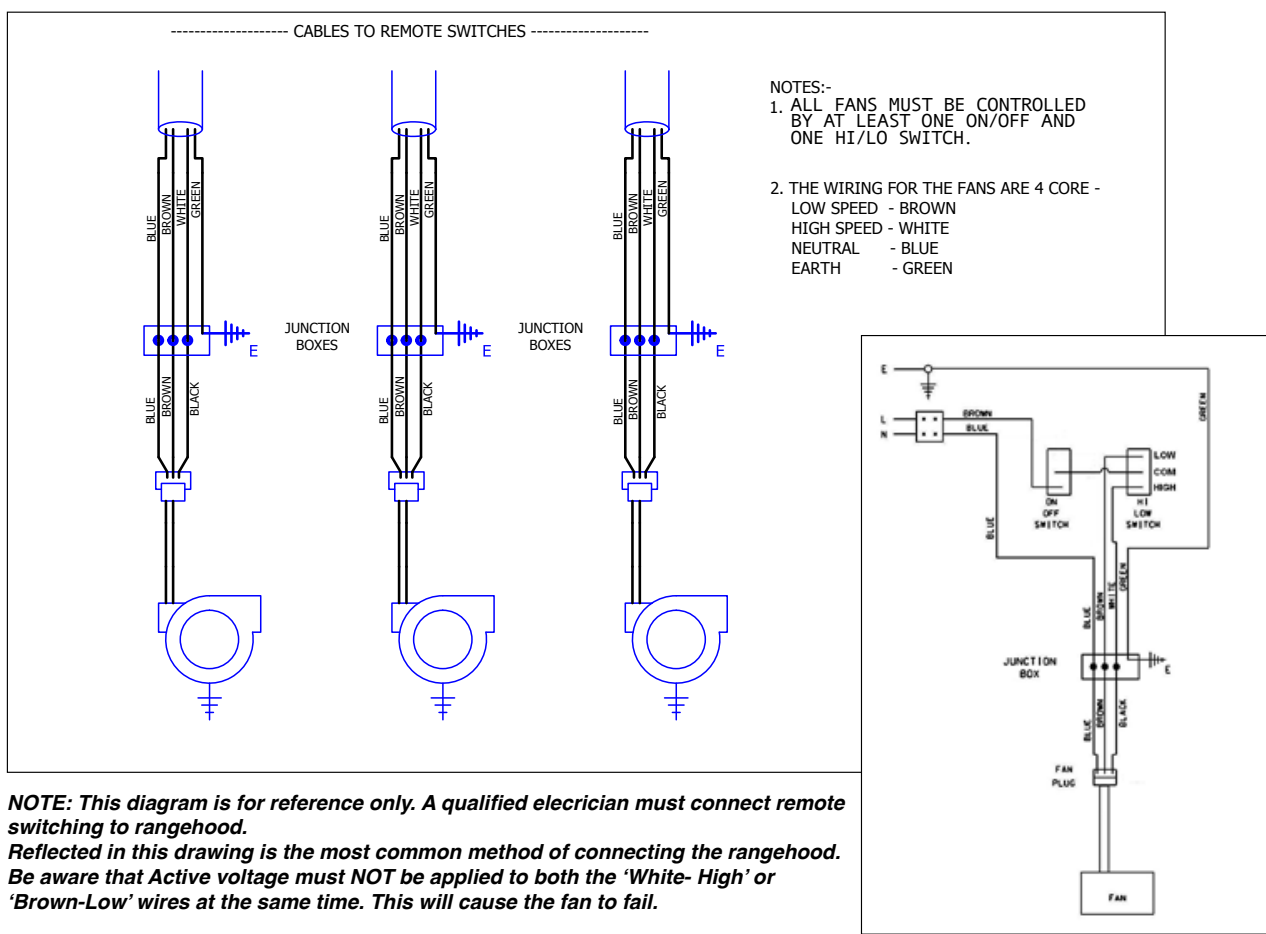


Model	WES 90L-2	WES 100L-2	WES 120L-2	Model	WES 90L-2	WES 100L-2	WES 120L-2
Body Width	900mm	1000mm	1200mm	Filter Size	429mm x 260mm	479mm x 260mm	379mm x 260mm
Motor Box / Flue Width	880mm	980mm	1160mm	Conversion Top/Back Back/Top	YES	YES	YES
Motor Qty	2	2	2	Electrical Connection	10 Amp lead	10 Amp 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 Qty	2	2	2	PowderKote ® Available	N/A	N/A	N/A
Light Centres	430mm	480mm	680mm	All-thread Fixing Centres	N/A	N/A	mm x mm
Filter Qty	2	2	3	Corner Type	Square	Square	N/A
				Condari Pty Ltd.	Version: C 30/05/2017F	Page 2 of 2	

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. - The order was for the controls to be separate from the unit.
3. You may use any 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.
(i.e. single or twin motor models).
5. Please refer to Wiring Diagram below for detailed wiring information.

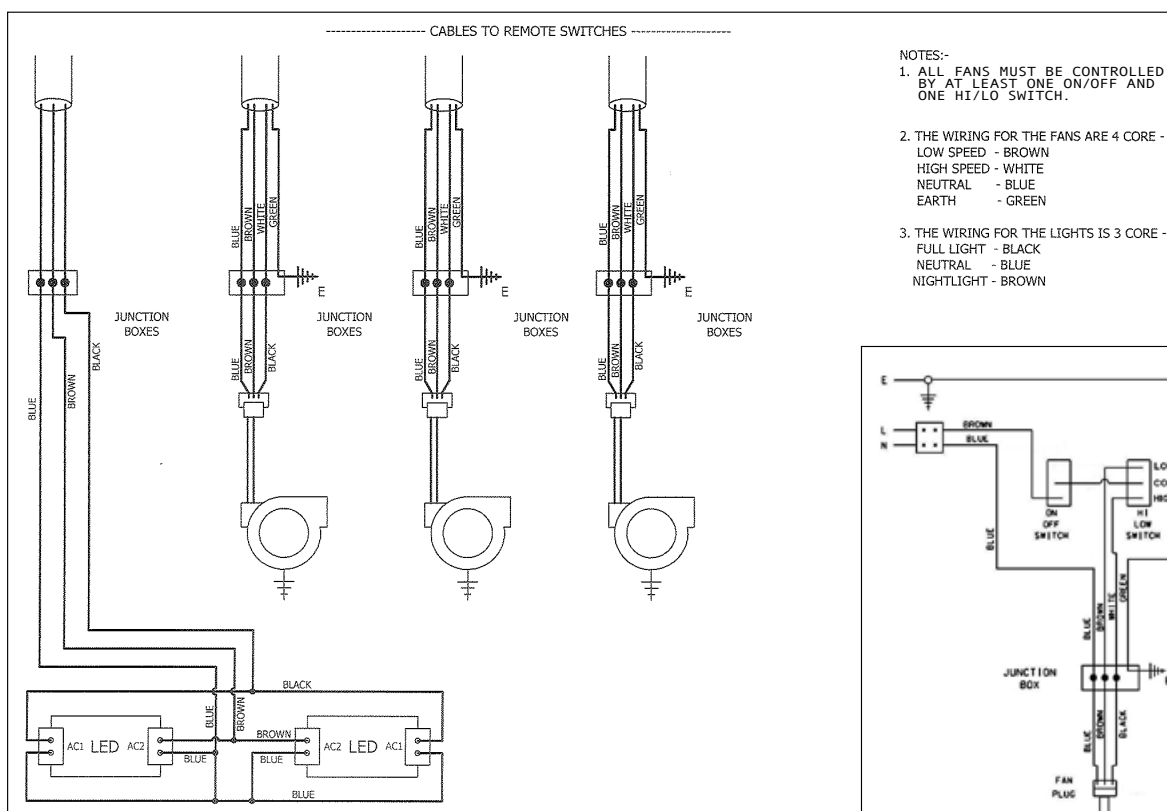
WIRING DIAGRAM



REMOTE SWITCHING SPECIFICATIONS 3 FAN, LED and NIGHTLIGHT

1. Wiring to the appliance must comply with State and local regulations.
2. Switching is not provided with this unit. - The order was for the controls to be separate from the unit.
3. You may use any 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.
(i.e. single or twin motor models).
5. Please refer to Wiring Diagram below for detailed wiring information.

WIRING DIAGRAM



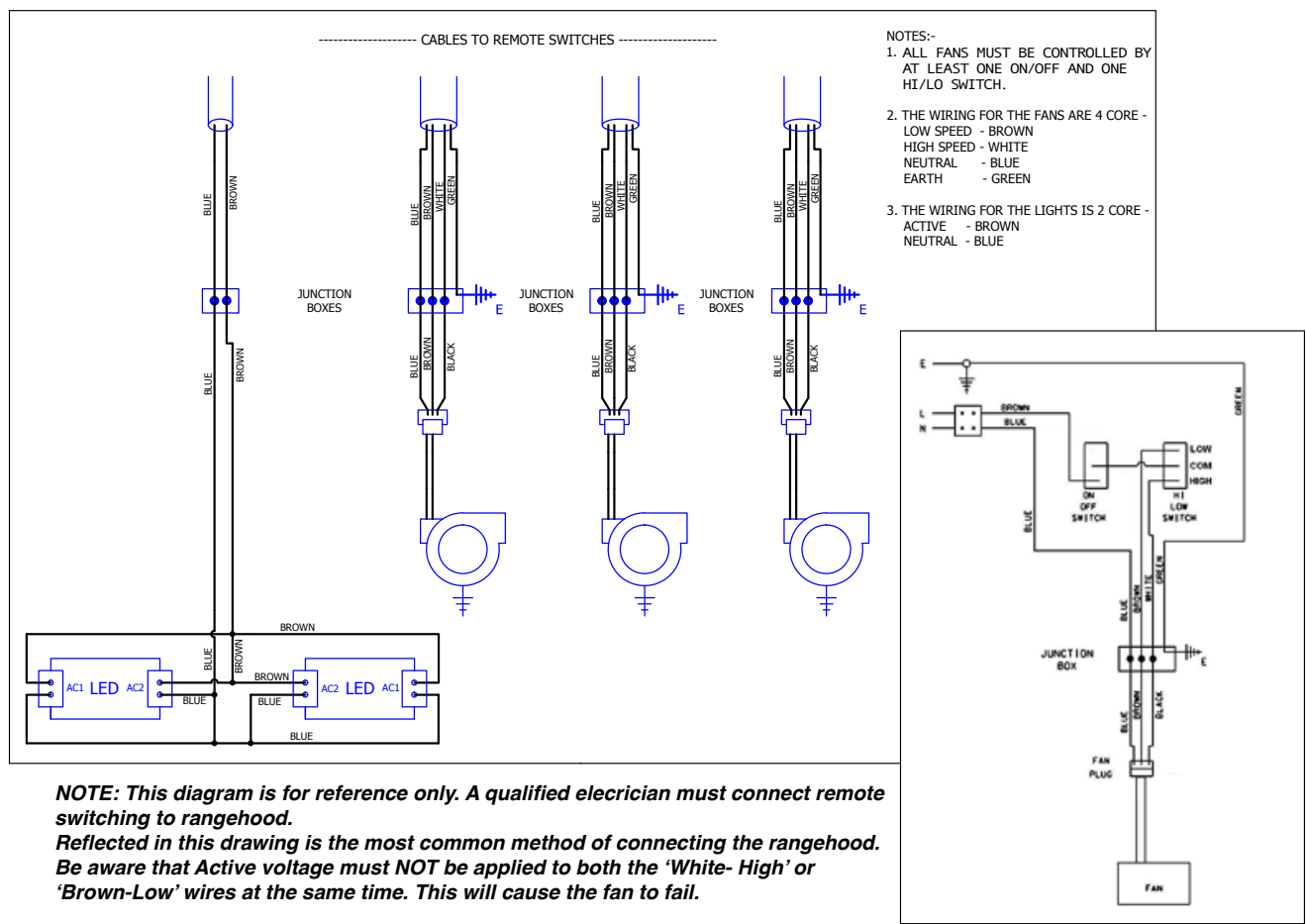
NOTE: This diagram is for reference only. A qualified electrician must connect remote switching to rangehood.

Reflected in this drawing is the most common method of connecting the rangehood. Be aware that Active voltage must NOT be applied to both the 'White- High' or 'Brown-Low' wires at the same time. This will cause the fan to fail.

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. - The order was for the controls to be separate from the unit.
3. You may use any 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.
(i.e. single or twin motor models).
5. Please refer to Wiring Diagram below for detailed wiring information.

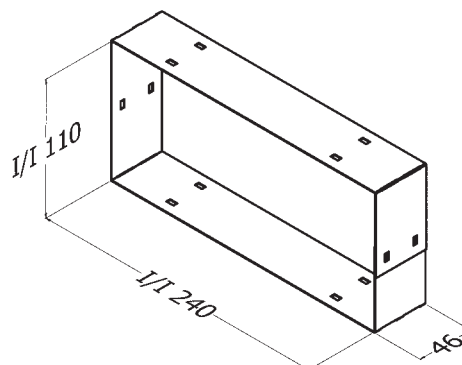
WIRING DIAGRAM



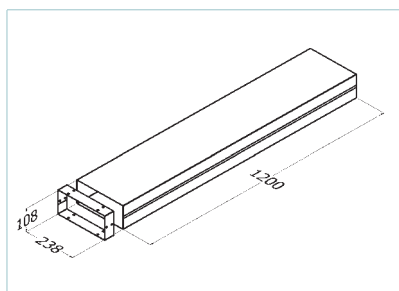
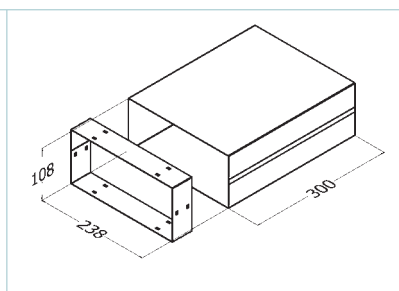
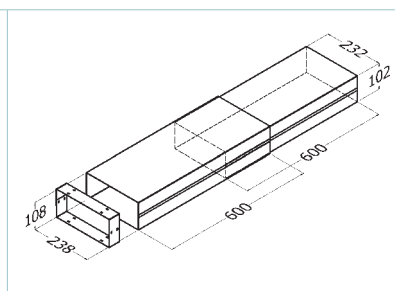
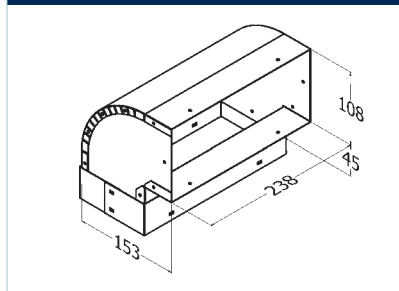
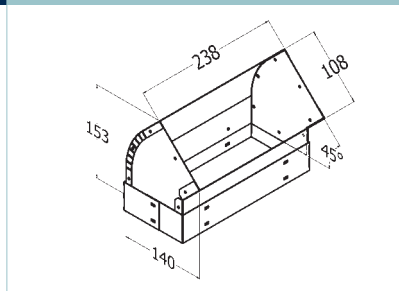
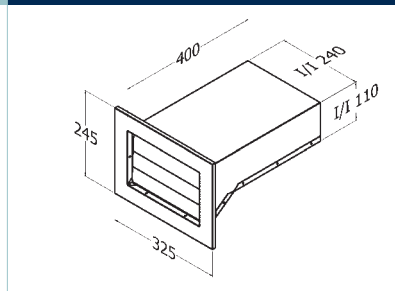
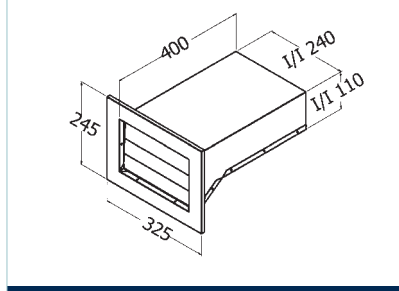
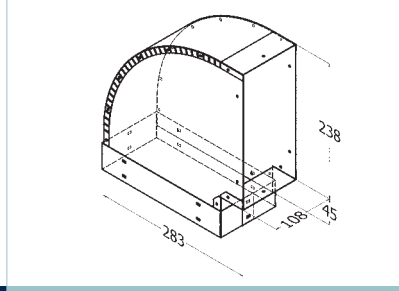
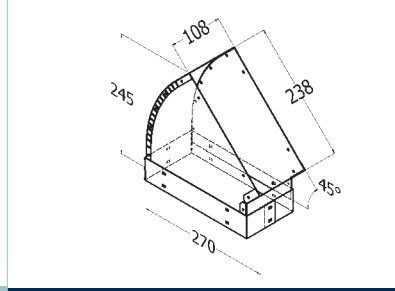
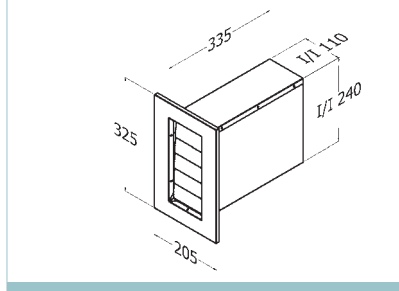
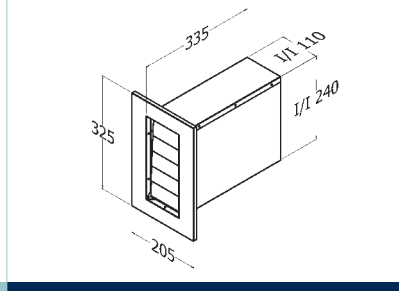
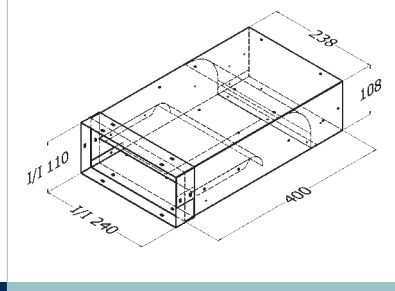
SINGLE MOTOR DUCTING

NOTE:

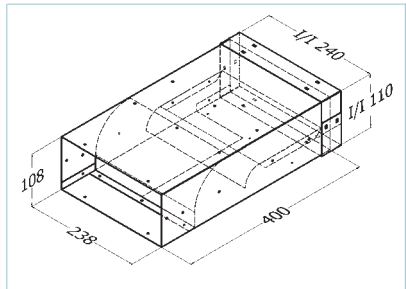
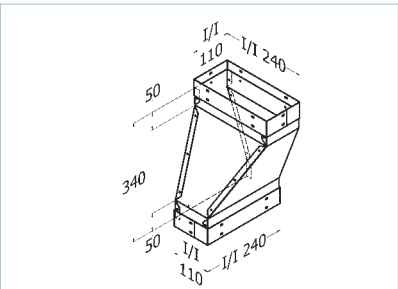
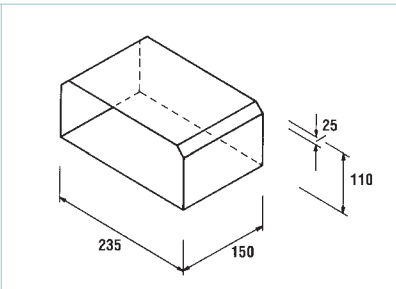
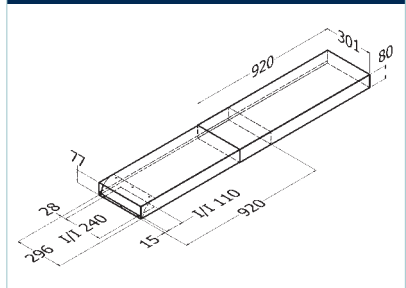
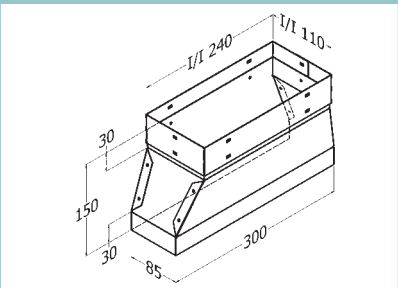
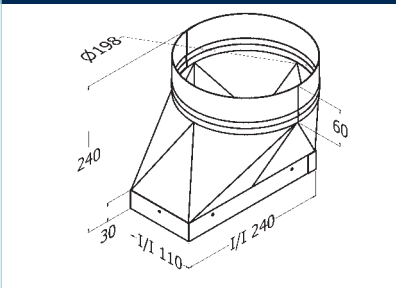
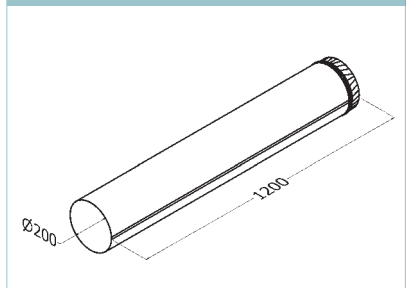
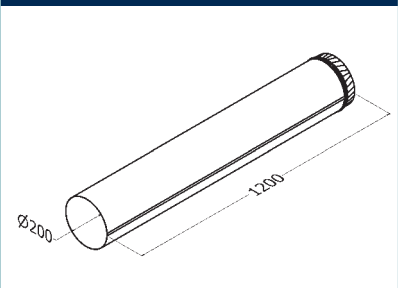
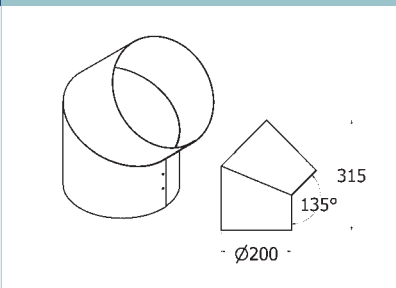
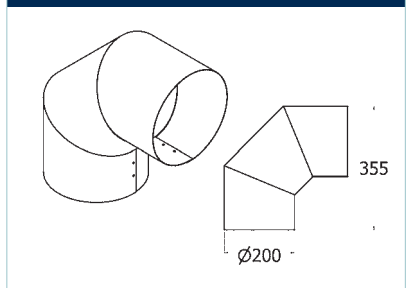
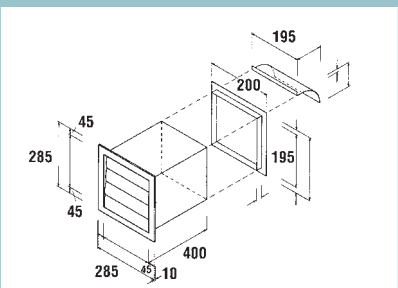
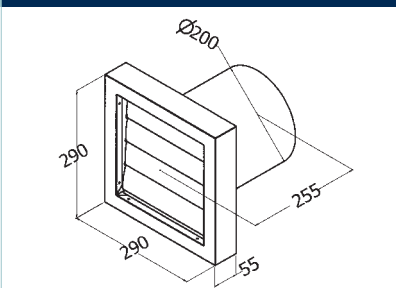
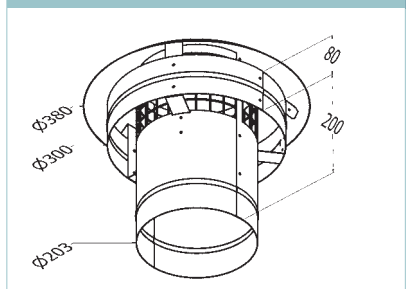
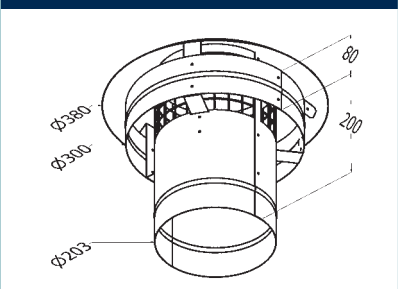
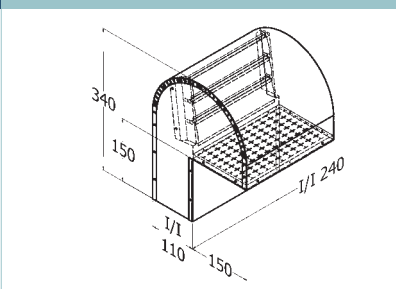
This Zinc Alume Strip is provided to join some duct pieces together. It will be clearly shown on the drawing of the piece it is supplied with.



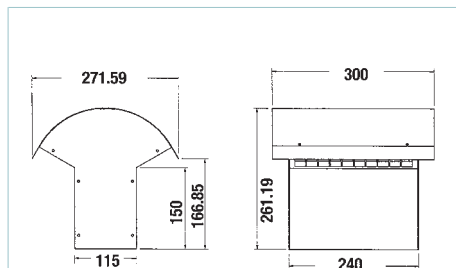
I/I: Inside to Inside Measurement

		
101. DL-1 Single Motor Duct Length 1200mm DL-1 CB Single Motor Duct Length 1200mm Colourbond	101. DL-1 A Single Motor Duct Length 300mm	101. DL-1 E Single Motor Duct Length Extension
		
102. HB-1 Horizontal Bend Single Motor 90°	103. HB-1/45 Horizontal Bend Single Motor 45°	104. BD/WV-H-1 Back Draft Wall Vent Single Motor Horizontal See alternative Duct Piece No. 145
		
105. BD/WV-H-1 SS Back Draft Wall Vent Single Motor Horizontal 445M2 Stainless Steel	106. VB-1 Vertical Bend Single Motor 90°	107. VB-1/45 Vertical Bend Single Motor 45°
		
108. BD/WV-V-1 Back Draft Wall Vent Single Motor Vertical	109. BD/WV-V-1 SS Back Draft Wall Vent Single Motor Vertical 445M2 Stainless Steel	110. DD-1H L Duct Director Single Motor Horizontal Left

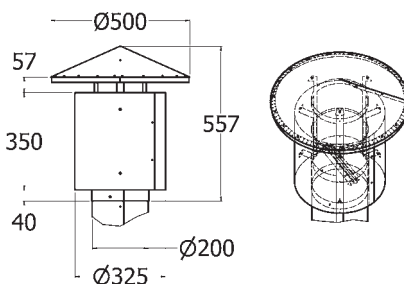
SINGLE MOTOR DUCTING

		
<p>111. DD-1H R Duct Director Single Motor Horizontal Right</p>	<p>112. TT-1 Twisted Transition Single Motor</p>	<p>113. DLE-DLE Flue Joiner Single Motor</p>
		
<p>114. CD-920 Cavity Duct Extendible</p>	<p>115. CD-920 TO DL-1 Cavity Duct to DL-1</p>	<p>116. TR-1 Single Motor Transition DL-1 to 200Ø</p>
		
<p>117. DR-200 Duct Length 200Ø</p>	<p>118. DR-200 CB Duct Length 200Ø Colourbond</p>	<p>119. DR-200/45 200Ø Bend 45°</p>
		
<p>120. DR-200/90 200Ø Bend 90°</p>	<p>121. BD-6/7/9-WV-R/R Back Draft Wall Vent Rear Register Kit to Suit 6/7/900H</p>	<p>122. BD/WV-200Ø Back Draft Wall Vent</p>
		
<p>123. CH-200 Chairman's Hat 200Ø</p>	<p>124. CH-200 CB Chairman's Hat 200Ø Colourbond</p>	<p>125. BD/RC-1 Back Draft Roof Cowl Single Motor</p>

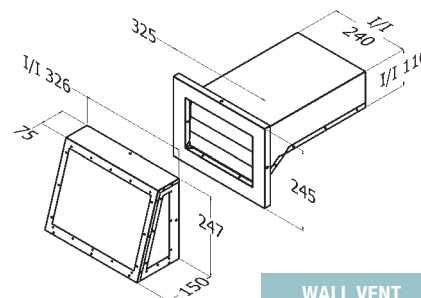
<p>126. BD/RC-1 CB Back Draft Roof Cowl Single Motor Colourbond</p>	<p>127. BD/SQ-RC 200 Back Draft Roof Cowl Single Motor 2000</p>	<p>128. DLE-S/S CAP Stainless Steel Flue Cap to Suit DLE</p>
<p>129. BD/M-1 Back Draft Damper Single Motor</p>	<p>130. CF 6/7/900H Ceiling Flange to Suit 6/7/900H</p>	<p>131. WVC-H-1 Wall Vent Cover Single Motor Horizontal See alternative Duct Piece No. 145</p>
<p>132. WVC-H-1 SS Wall Vent Cover Single Motor Horizontal 445M2 Stainless Steel</p>	<p>133. WVC-V-1 Wall Vent Cover Single Motor Vertical</p>	<p>134. WVC-V-1 SS Wall Vent Cover Single Motor Vertical 445M2 Stainless Steel</p>
<p>135. 6/7/900H-SC Spiggot Cap to Suit 6/7/900H</p>	<p>136. EV/DL-1 Eave Vent to Suit DL-1</p>	<p>137. WVC-6/7/9H-R/R Wall Vent Cover to Suit Rear Register Kit for 6/7/900H</p>
<p>138. RCP 200 SS Roof Cap 2000 445M2 Stainless Steel</p>	<p>139. RC 200 SS Roof Cowl 2000 445M2 Stainless Steel</p>	<p>140. RC 200 Roof Cowl 2000</p>



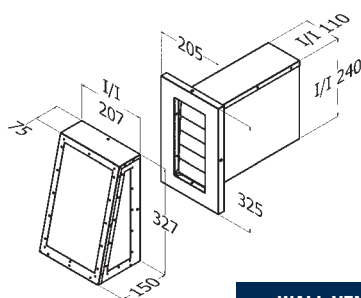
141. RC 1 SS
Roof Cowl Single Motor 445M2 Stainless Steel



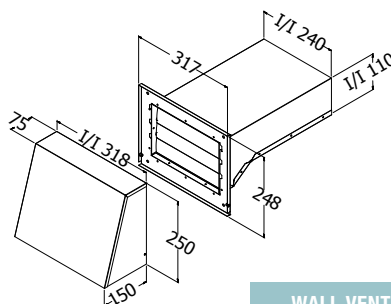
142. FRC 200 SS
Fire Rated 200Ø Roof Cowl
445M2 Stainless Steel



143. FRWV-H-1 SS
Fire Rated Wall Vent Horizontal
445M2 Stainless Steel



144. FRWV-V-1 SS
Fire Rated Wall Vent Vertical
445M2 Stainless Steel



145. BDWV/K-H-1
Back Draft Wall Vent & Cover Single Motor
Horizontal kit assembled as one piece

ROOF COWLS, WALL VENTS AND WALL VENT COVERS

All the above ducting pieces are all made in stainless steel type 445M2 which has a chromium content of 22% which is far greater than marine grade stainless steel and provides better protection.

This is stated on the description of each piece in the ducting brochure.

WALL VENT COVERS SPECIFICATIONS FIRE RATED APPROVED

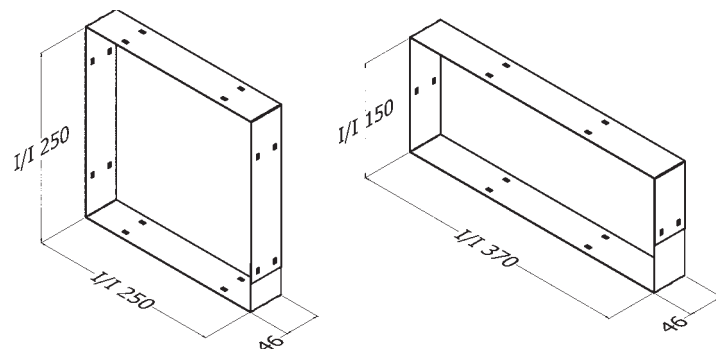
The wall vent covers have stainless steel screening type 316 and meets the requirements for stainless steel screening under the Australian Standard.

AS 3959-2009 Construction of Buildings in Bushfire prone areas.

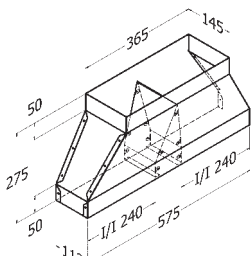
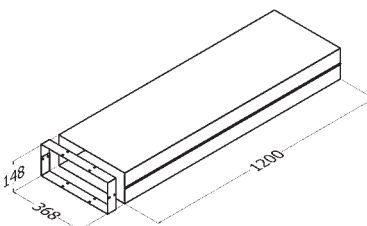
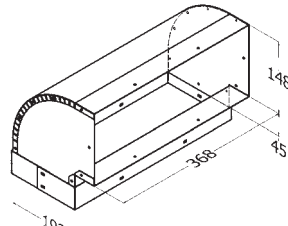
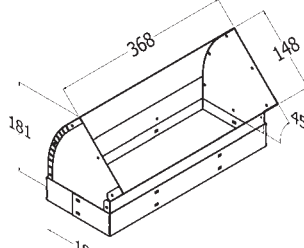
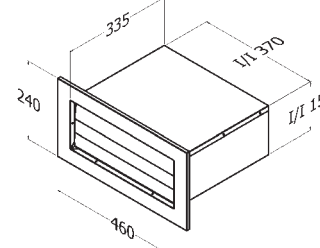
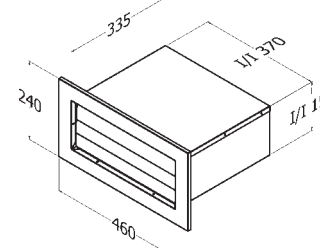
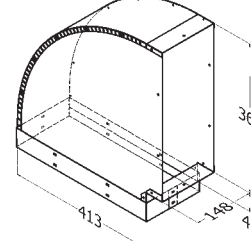
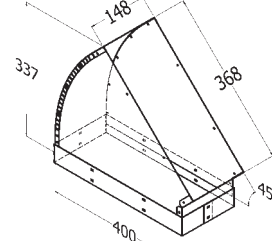
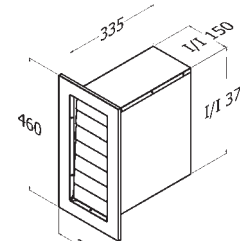
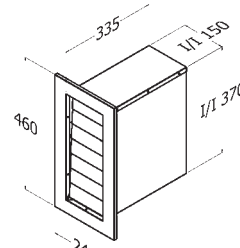
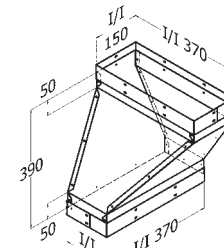
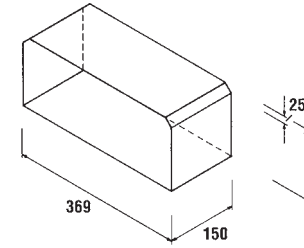
TWIN MOTOR DUCTING

NOTE:

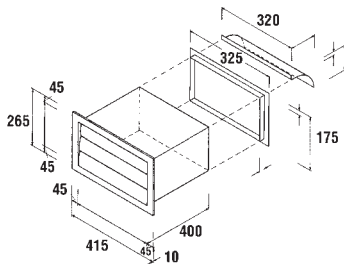
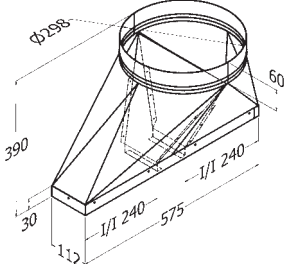
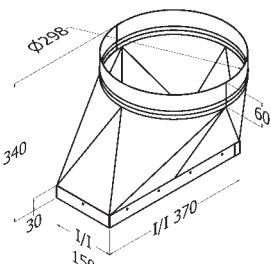
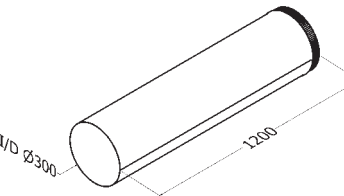
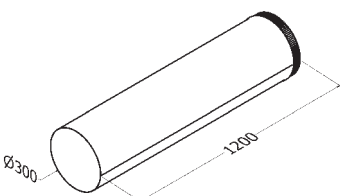
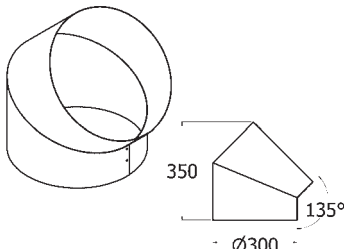
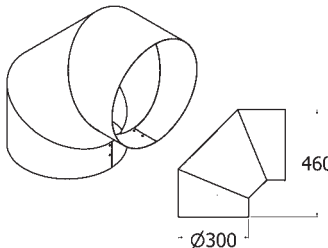
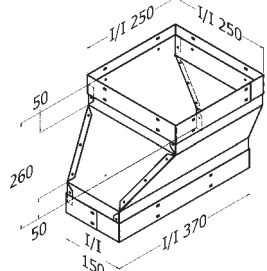
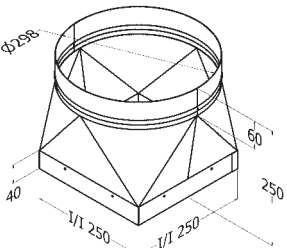
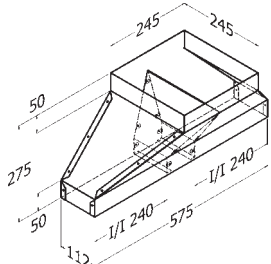
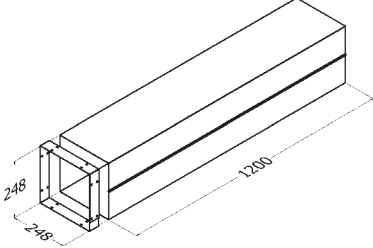
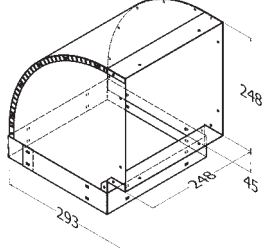
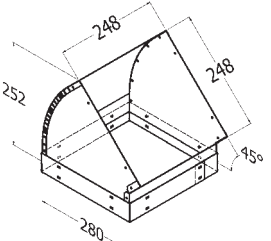
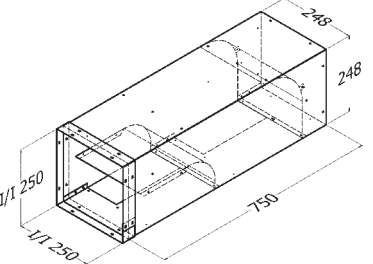
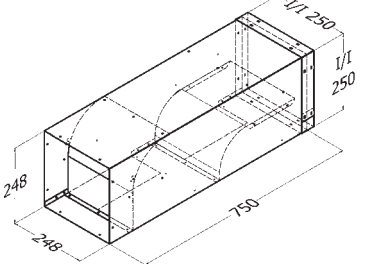
This Zinc Alume Strip is provided to join some duct pieces together. It will be clearly shown on the drawing of the piece it is supplied with.



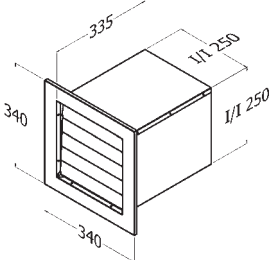
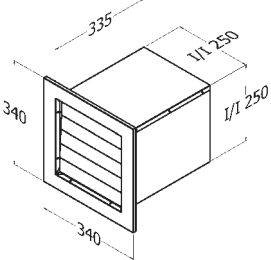
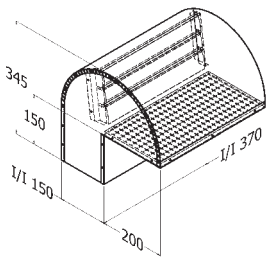
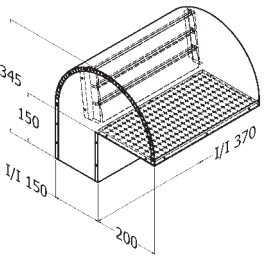
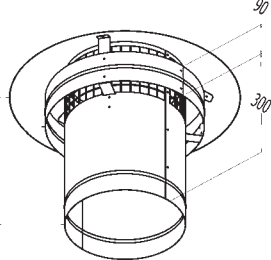
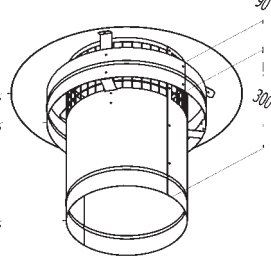
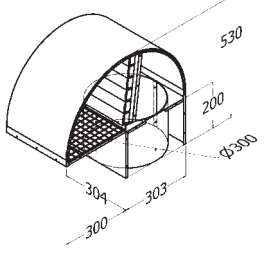
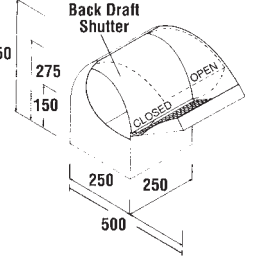
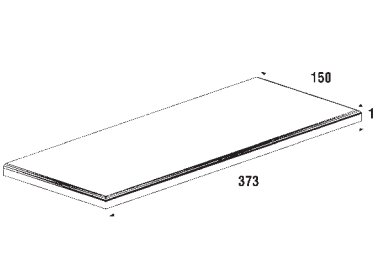
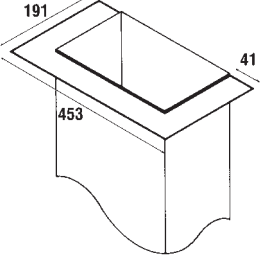
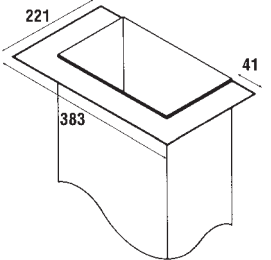
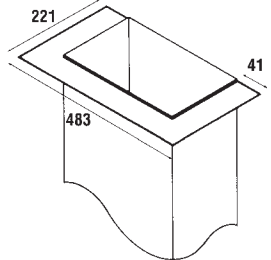
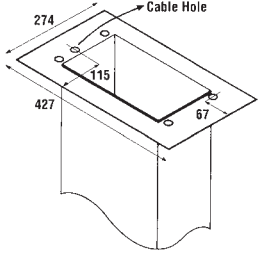
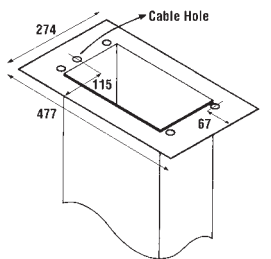
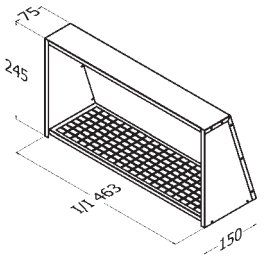
I/I: Inside to Inside Measurement

		
201. TMT Twin Motor Transition	202. DL-2 Twin Motor Duct Length 1200mm	203. HB-2 Horizontal Bend Twin Motor 90°
		
204. HB-2/45 Horizontal Bend Twin Motor 45°	205. BD/WV-H-2 Back Draft Wall Vent Twin Motor Horizontal	206. BD/WV-H-2 SS Back Draft Wall Vent Twin Motor Horizontal 445M2 Stainless Steel
		
207. VB-2 Vertical Bend Twin Motor 90°	208. VB-2/45 Vertical Bend Twin Motor 45°	209. BD/WV-V-2 Back Draft Wall Vent Twin Motor Vertical
		
210. BD/WV-V-2 SS Back Draft Wall Vent Twin Motor Vertical 445M2 Stainless Steel	211. TT-2 Twisted Transition Twin Motor	212. DLE-2 TO DLE-2 Flue Joiner Twin Motor

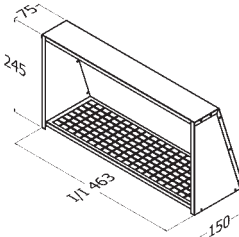
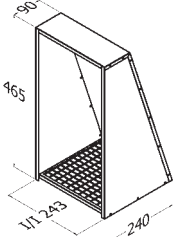
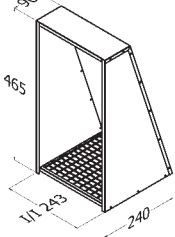
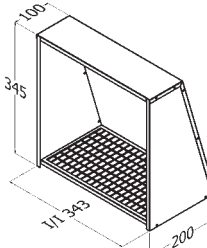
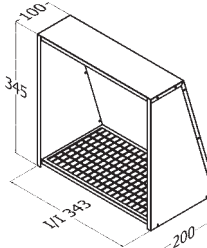
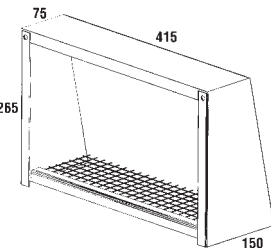
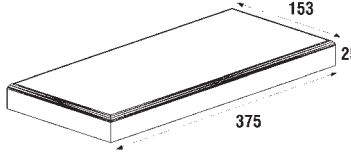
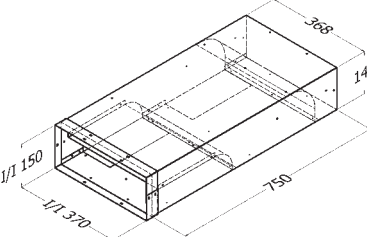
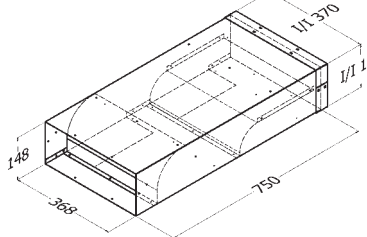
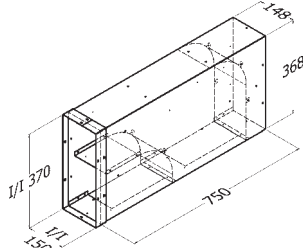
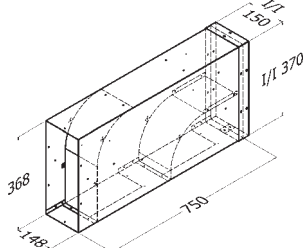
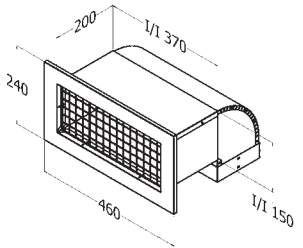
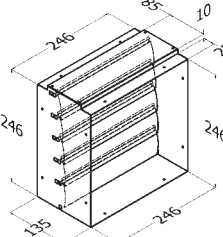
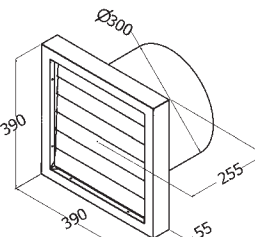
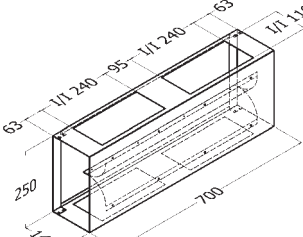
TWIN MOTOR DUCTING

		
<p>213. BD-10/12/15-WV-R/R Back Draft Wall Vent 10/12/1500H</p>	<p>214. TMT-300 Twin Motor Transition to 300Ø</p>	<p>215. TR-2 Twin Motor Transition from DL-2 to 300Ø</p>
		
<p>216. DR-300 Duct Length 300Ø</p>	<p>217. DR-300 CB Duct Length 300Ø Colourbond</p>	<p>218. DR-300/45 300Ø Bend 45°</p>
		
<p>219. DR-300/90 300Ø Bend 90°</p>	<p>220. DL-2/250SQ Twin Motor Transition DL-2 to 250SQ</p>	<p>221. TMT-250/300 Twin Motor Transition 250SQ to 300Ø</p>
		
<p>222. TMT-250 Twin Motor Transition to 250SQ</p>	<p>223. DL-250 Duct Length 250SQ</p>	<p>224. HB-250 Horizontal Bend 250SQ 90°</p>
		
<p>225. HB-250/45 Horizontal Bend 250SQ 45°</p>	<p>226. TMT-250/90 L Duct Deflector 250SQ Left</p>	<p>227. TMT-250/90 R Duct Deflector 250SQ Right</p>

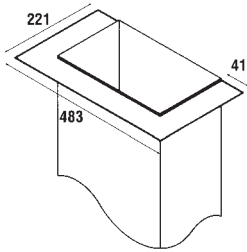
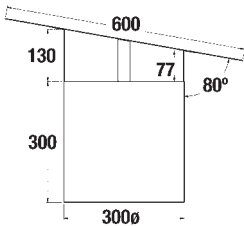
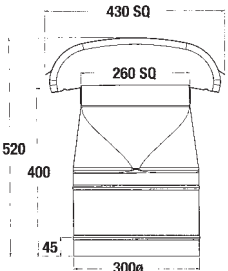
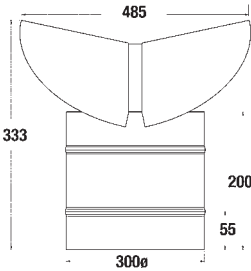
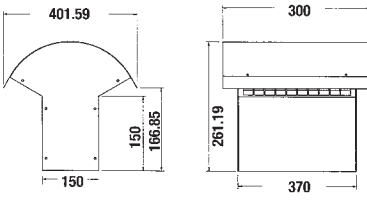
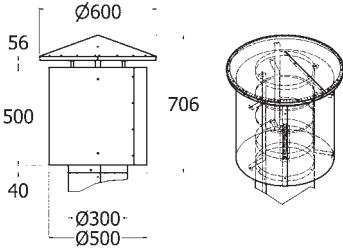
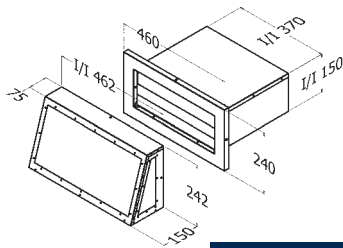
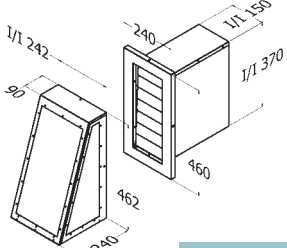
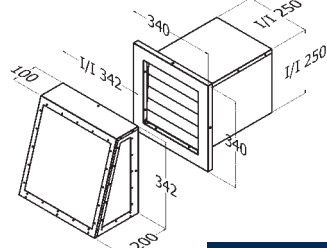
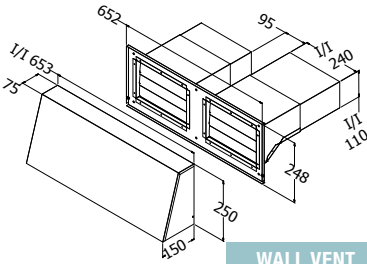
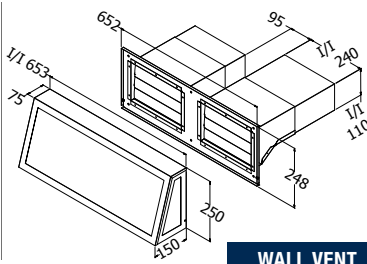
TWIN MOTOR DUCTING

		
<p>228. BD/WV-250 SQ Back Draft Wall Vent 250SQ</p>	<p>229. BD/WV-250 SQ SS Back Draft Wall 250SQ 445M2 Stainless Steel</p>	<p>230 BD/RC-2 Back Draft Roof Cowl Twin Motor</p>
		
<p>231. BD/RC-2 CB Back Draft Roof Cowl Twin Motor Colourbond</p>	<p>232. CH-300 Chairman's Hat 300Ø</p>	<p>233. CH-300 CB Chairman's Hat 300Ø Colourbond</p>
		
<p>234. BD/SQ-RC 300 Back Draft Roof Cowl 300Ø</p>	<p>235. BD/RC-250 SQ Back Draft Roof Cowl 250SQ</p>	<p>236. DLE-2-S/S CAP Stainless Steel Flue Cap to Suit DLE-2</p>
		
<p>237. CF 10/12/1500H Ceiling Flange to Suit 10/12/1500H</p>	<p>238. CF 3F-900-2 Ceiling Flange to Suit 3F 900-2</p>	<p>239. CF 3F-1200-2 Ceiling Flange to suit 3F 1200-2</p>
		
<p>240. CF 4F-900-2 Ceiling Flange to Suit 4F 900-2</p>	<p>241. CF 4F-1200-2 Ceiling Flange to suit 4F 1200-2</p>	<p>242. WVC-H-2 Wall Vent Cover Twin Motor Horizontal</p>

TWIN MOTOR DUCTING

		
<p>243.WVC-H-2 SS Wall Vent Cover Twin Motor Horizontal 445M2 Stainless Steel</p>	<p>244. WVC-V-2 Wall Vent Cover Twin Motor Vertical 445M2 Stainless Steel</p>	<p>245. WVC-V-2 SS Wall Vent Cover Twin Motor Vertical 445M2 Stainless Steel</p>
		
<p>246. WVC-250 SQ Wall Vent Cover 250SQ</p>	<p>247. WVC-250 SQ SS Wall Vent Cover 250SQ 445M2 Stainless Steel</p>	<p>248. WVC-10/12/15H-R/R Wall Vent Cover to suit 10/12/1500H</p>
		
<p>249. 10/12/15H-SC Spigot Cap to Suit 10/12/1500H</p>	<p>250. DD-2H-L Duct Director Twin Motor Horizontal Left</p>	<p>251. DD-2H-R Duct Director Twin Motor Horizontal Right</p>
		
<p>252. DD-2V-L Duct Director Twin Motor Vertical Left</p>	<p>253. DD-2V-R Duct Director Twin Motor Vertical Right</p>	<p>254. EV/DL-2 Eave Vent to Suit DL-2</p>
		
<p>255. BD/M-250SQ Back Draft Damper Twin Motor 250SQ</p>	<p>256. BD/WV-300Ø Back Draft Wall Vent</p>	<p>257. BD/WVC-SBS Twin Motor Wall Vent Deflector</p>

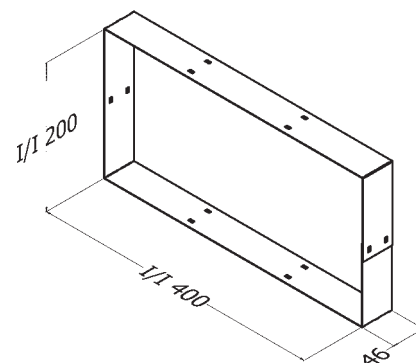
TWIN MOTOR DUCTING

		
<p>258. CF 3F-1500-2 Ceiling Flange to Suit 3F 1500-2</p>	<p>259. RCP 300 SS Roof Cap 300Ø 445M2 Stainless Steel</p>	<p>260. RV 300 SS Roof Ventilation Cowl 300Ø 445M2 Stainless Steel</p>
		
<p>261. RC 300 SS Roof Cowl 300Ø 445M2 Stainless Steel</p>	<p>262. RC 2 SS Roof Cowl Twin Motor 445M2 Stainless Steel</p>	<p>263. FRC 300 SS Fire Rated Roof Cowl 300Ø 445M2 Stainless Steel</p>
		
<p>264. FRWV-H-2 SS Fire Rated Wall Vent Twin Motor Horizontal 445M2 Stainless Steel</p>	<p>265. FRWV-V-2 SS Fire Rated Wall Vent Twin Motor Vertical 445M2 Stainless Steel</p>	<p>266. FRWV-250 SQ SS Fire Rated Wall Vent Twin Motor 250SQ 445M2 Stainless Steel</p>
		<p>ROOF COWLS, WALL VENTS AND WALL VENT COVERS</p> <p>All the above ducting pieces are all made in stainless steel type 445M2 which has a chromium content of 22% which is far greater than marine grade stainless steel and provides better protection.</p> <p>This is stated on the description of each piece in the ducting brochure.</p> <p>WALL VENT COVERS SPECIFICATIONS FIRE RATED APPROVED</p> <p>The wall vent covers have stainless steel screening type 316 and meets the requirements for stainless steel screening under the Australian Standard.</p> <p>AS 3959-2009 Construction of Buildings in Bushfire prone areas.</p>
<p>267. BD/WV/K-H-2 Kit assembled as one piece. Two Single Motor Back Draft Wall Vent Horizontal with telescopic length & cover</p>	<p>268. FRWV/K-H-2 Kit assembled as one piece. Fire rated Two Single Motor Back Draft Wall Vent Horizontal with telescopic length & cover</p>	

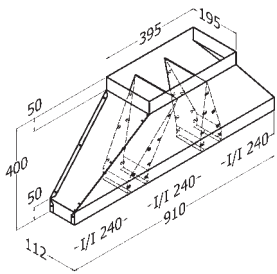
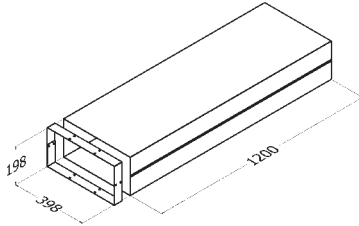
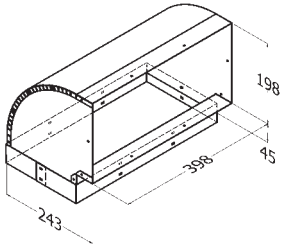
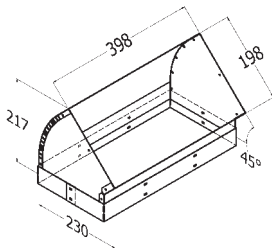
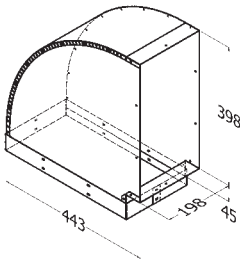
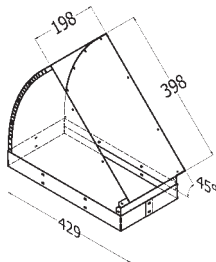
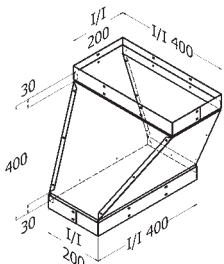
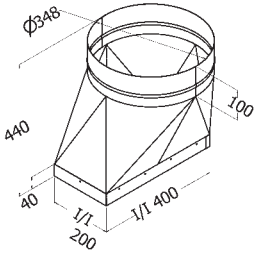
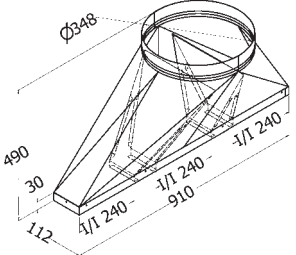
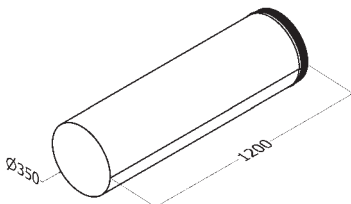
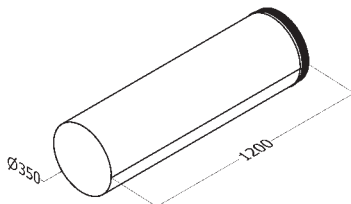
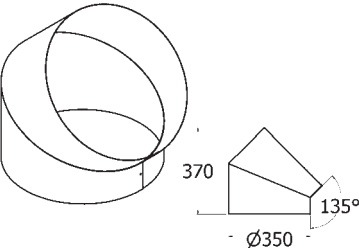
TRIPLE MOTOR DUCTING

NOTE:

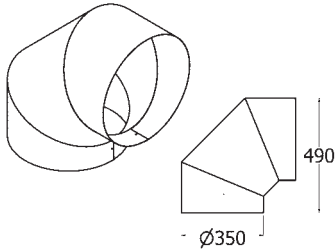
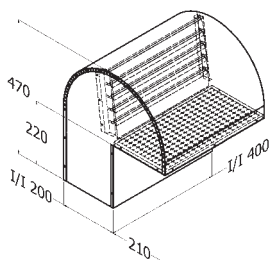
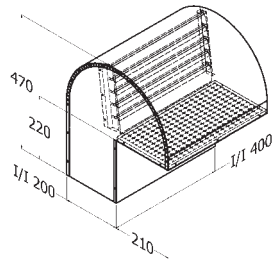
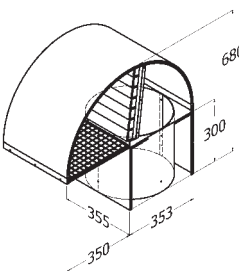
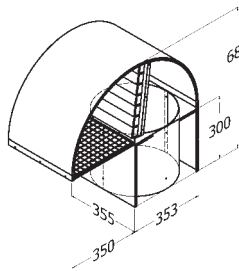
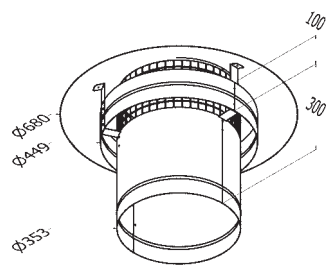
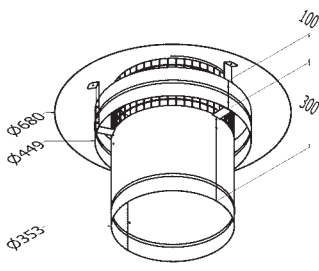
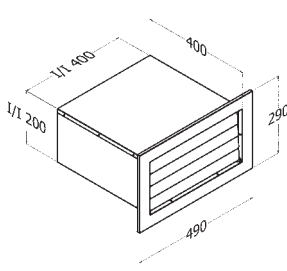
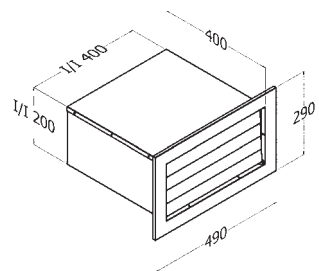
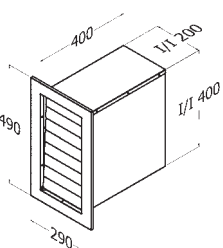
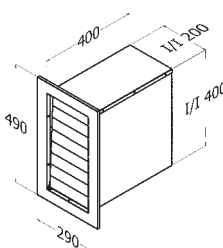
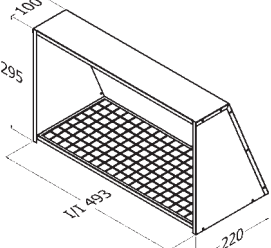
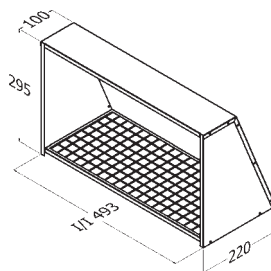
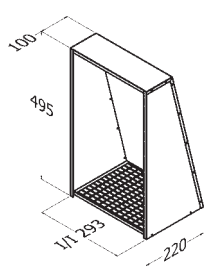
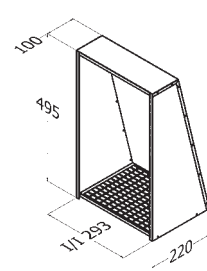
This Zinc Alume Strip is provided to join some duct pieces together. It will be clearly shown on the drawing of the piece it is supplied with.



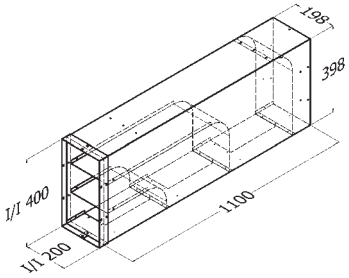
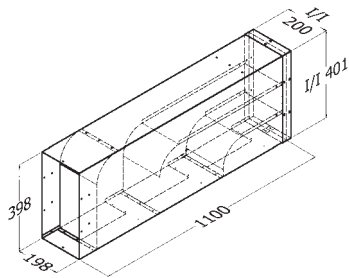
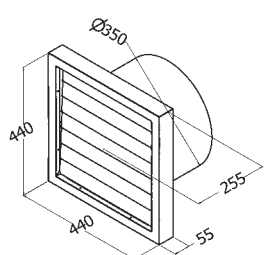
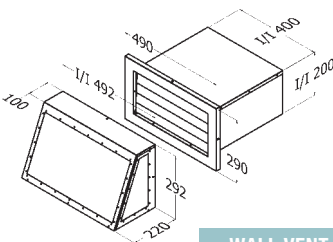
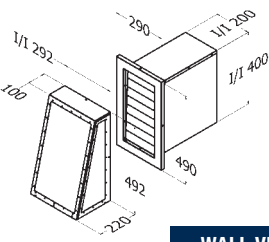
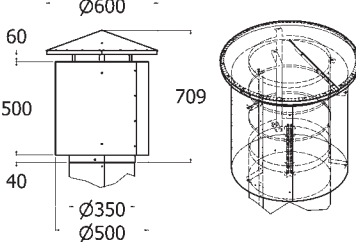
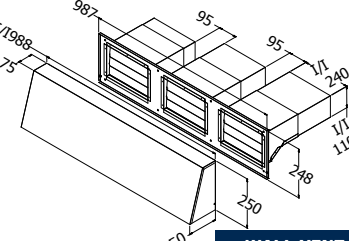
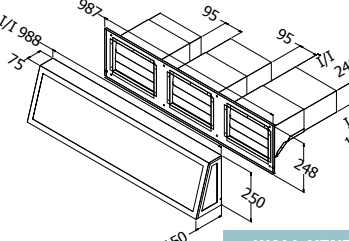
I/I: Inside to Inside Measurement

		
<p>301. 3MT-DL-3 Three Motor Transition to DL-3</p>	<p>302. DL-3 Triple Motor Duct Length</p>	<p>303. HB-3 Horizontal Bend Triple Motor 90°</p>
		
<p>304. HB-3/45 Horizontal Bend Triple Motor 45°</p>	<p>305. VB-3 Vertical Bend Triple Motor 90°</p>	<p>306. VB-3/45 Vertical Bend Triple Motor 45°</p>
		
<p>307. TT-3 Triple Motor Twisted Transition</p>	<p>308. TMT-400x200/350 Triple Motor Transition DL-3 to 350Ø</p>	<p>309. TR-3 Triple Motor Transition to 350Ø</p>
		
<p>310. DR-350 Duct Length 350Ø</p>	<p>311. DR-350 CB Duct Length 350Ø Colourbond</p>	<p>312. DR-350/45 350Ø Bend 45°</p>

TRIPLE MOTOR DUCTING

		
<p>313. DR-350/90 350Ø Bend 90°</p>	<p>314. BD/RC-3 Back Draft Roof Cowl Triple Motor</p>	<p>315. BD/RC-3 SS Back Draft Roof Cowl Triple Motor 445M2 Stainless Steel</p>
		
<p>316. BD/SQ-RC 350 Back Draft Roof Cowl Triple Motor 350SQ</p>	<p>317. BD/SQ-RC 350 SS Back Draft Roof Cowl 350Ø 445M2 Stainless Steel</p>	<p>318. CH-350 Chairmans Hat 350Ø</p>
		
<p>319. CH-350 CB Chairmans Hat 350Ø Colurbond</p>	<p>320. BD/WV-H-3 Back Draft Wall Vent Triple Motor Horizontal</p>	<p>321. BD/WV-H-3 SS Back Draft Wall Vent Triple Motor Horizontal 445M2 Stainless Steel</p>
		
<p>322. BD/WV-V-3 Back Draft Wall Vent Triple Motor Vertical</p>	<p>323. BD/WV-V-3 SS Back Draft Wall Vent Triple Motor Vertical 445M2Stainless Steel</p>	<p>324. WVC-H-3 Wall Vent Cover Triple Motor Horizontal</p>
		
<p>325. WVC-H-3 SS Wall Vent Cover Triple Motor Horizontal 445M2 Stainless Steel</p>	<p>326. WVC-V-3 Wall Vent Cover Triple Motor Vertical</p>	<p>327. WVC-V-3 SS Wall Vent Cover Triple Motor Vertical 445M2 Stainless Steel</p>

TRIPLE MOTOR DUCTING

		
<p>328. DD-3V-L Duct Director Triple Motor Vertical Left</p>	<p>329. DD-3V-R Duct Director Triple Motor Vertical Right</p>	<p>330. BD/WV-350Ø Back Draft Wall Vent</p>
		
<p>331. FRWV-H-3 SS Fire Rated Wall Vent Triple Motor Horizontal</p>	<p>332. FRWV-V-3 SS Fire Rated Wall Vent Triple Motor Vertical</p>	<p>333. FRC 350 SS Fire Rated Roof Cowl 350Ø 445M2 Stainless Steel</p>
		<p>ROOF COWLS, WALL VENTS AND WALL VENT COVERS</p> <p>All the above ducting pieces are all made in stainless steel type 445M2 which has a chromium content of 22% which is far greater than marine grade stainless steel and provides better protection.</p> <p>This is stated on the description of each piece in the ducting brochure.</p>
<p>334. BD/WV/K-H-3 Kit assembled as one piece. Three Single Motor Back Draft Wall Vent Horizontal with telescopic length & cover</p>	<p>335. FRWV/K-H-3 Kit assembled as one piece. Fire rated Three Single Motor Back Draft Wall Vent Horizontal with telescopic length & cover</p>	

WALL VENT COVERS SPECIFICATIONS FIRE RATED APPROVED

The wall vent covers have stainless steel screening type 316 and meets the requirements for stainless steel screening under the Australian Standard.

AS 3959-2009 Construction of Buildings in Bushfire prone areas.

INSTALLATION IDEAS

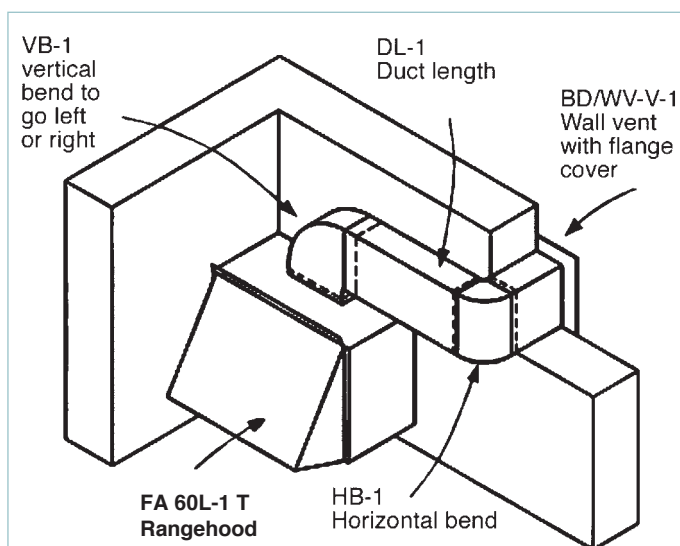
Condari recommends Qasair and Condor Rangehoods be installed using ducting that is:

- rigid
- non-flammable
- correctly sized

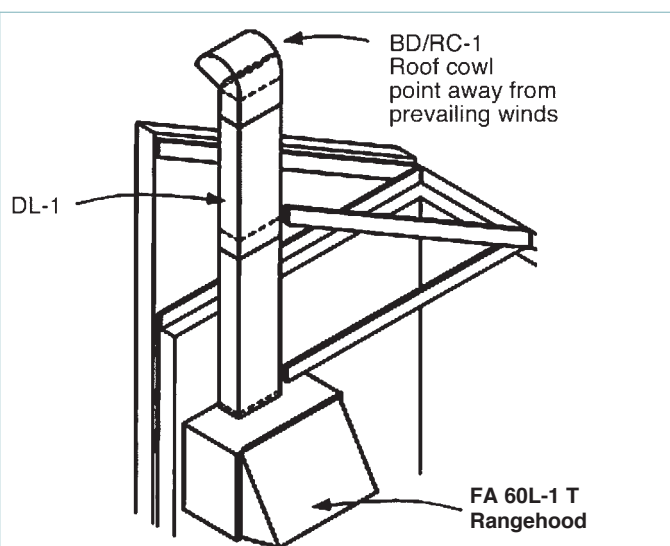
to ensure maximum air movement and minimum noise levels.

Ducting incorrectly with flexible or smaller diameter ducting will dramatically reduce the air movement and increase the noise level of the rangehood and will void the manufacturer's warranty.

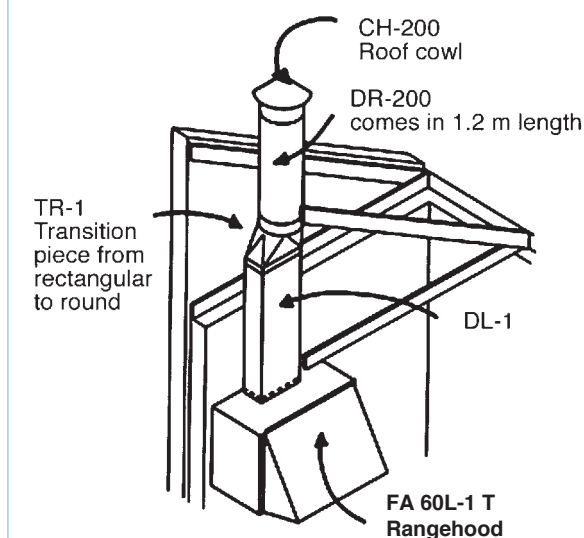
The Installation Ideas below will give you some guidelines on how to correctly duct your Qasair and Condor Rangehood using Qasair and Condor ducting pieces.



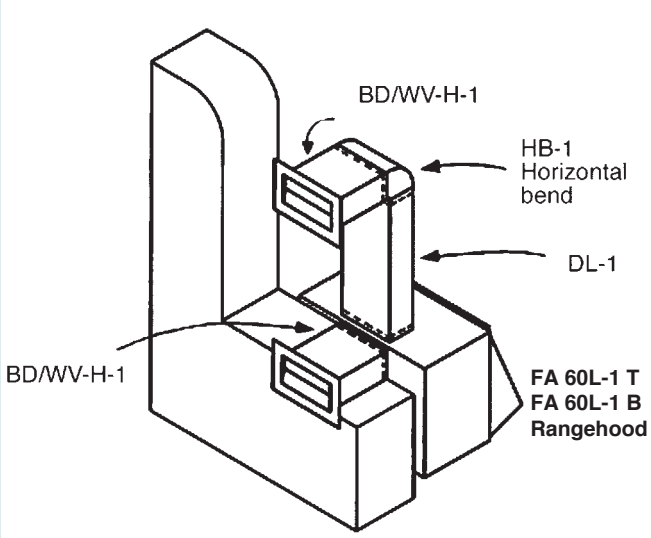
3. FA 60L-1 T



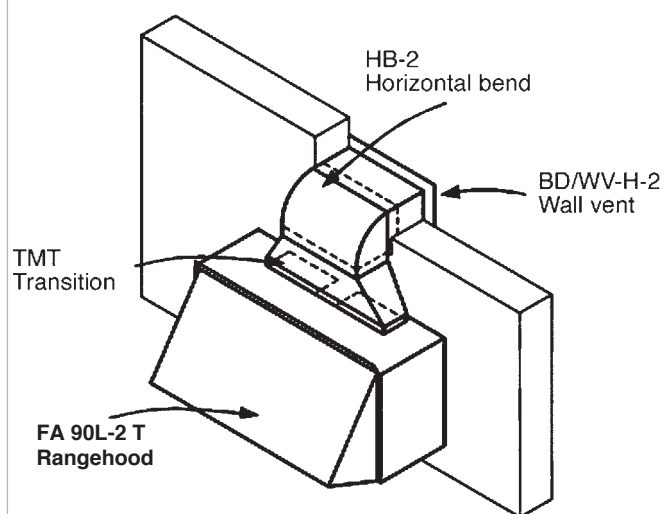
4. FA 60L-1 T



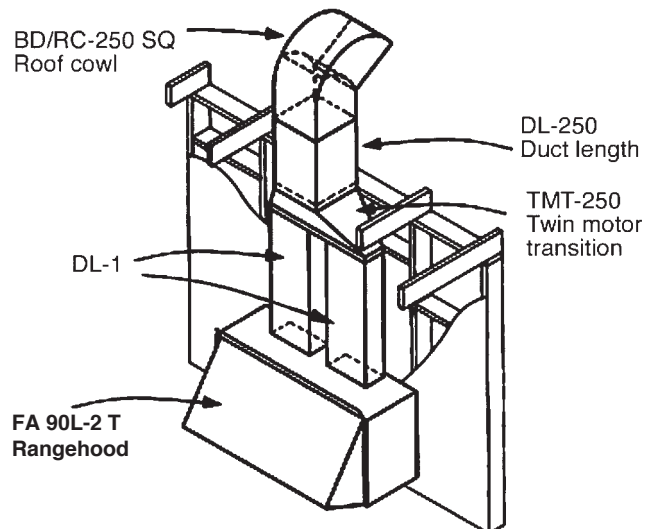
5. FA 60L-1 T



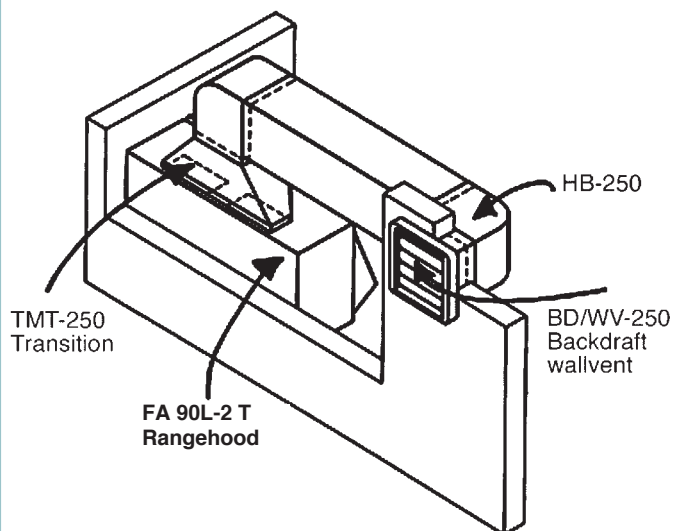
6. FA 60L-1 T / FA 60L-1 B



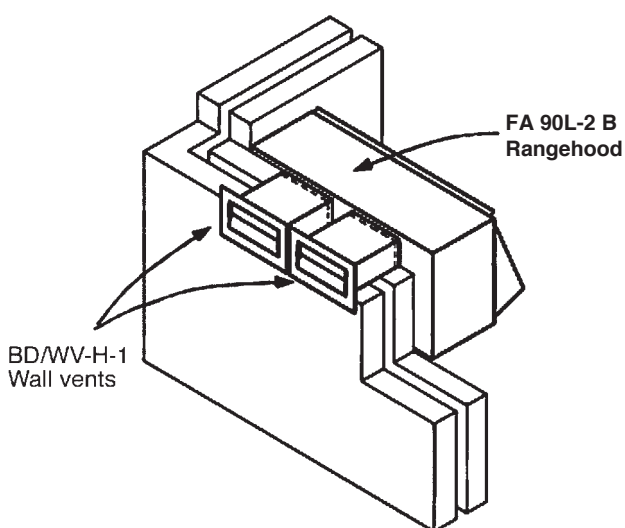
7. FA 90L-2 T



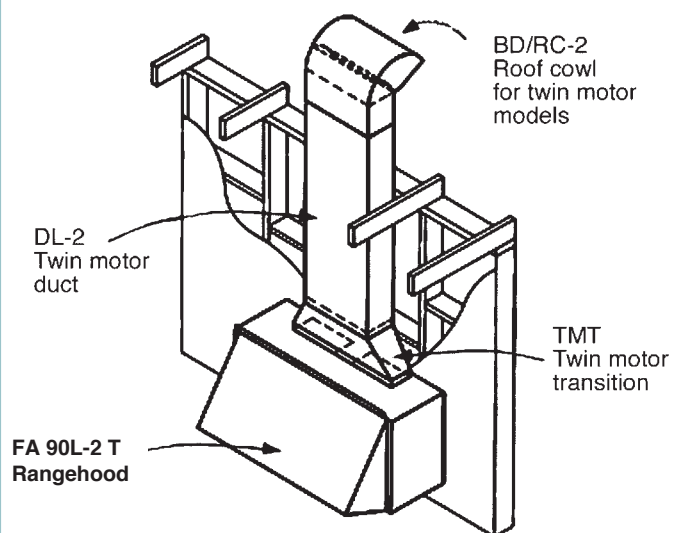
8. FA 90L-2 T



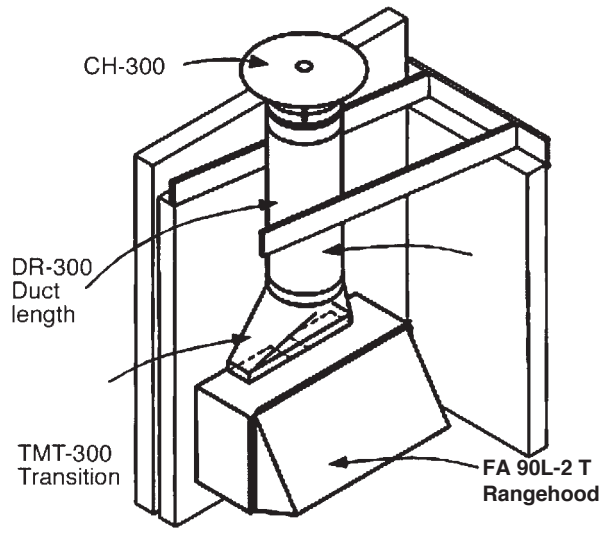
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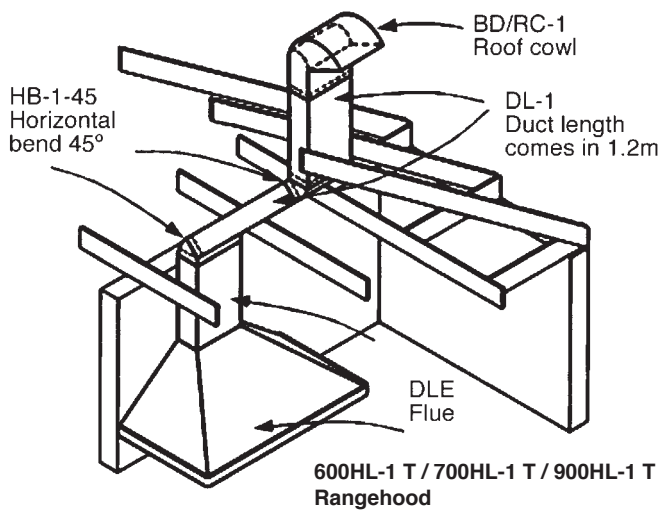
10. FA 90L-2 B



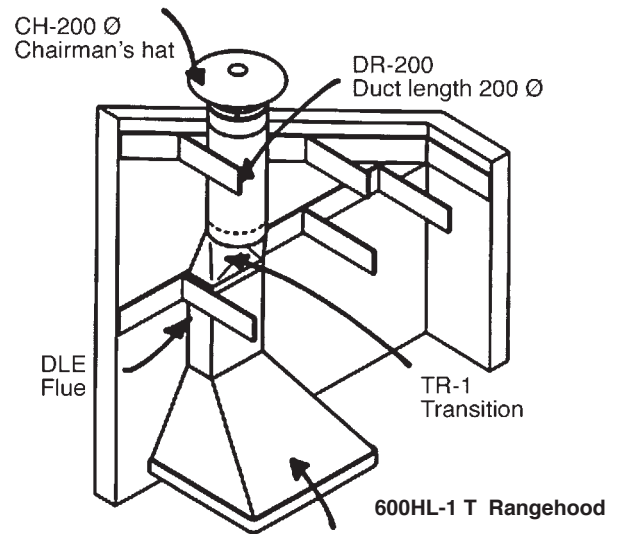
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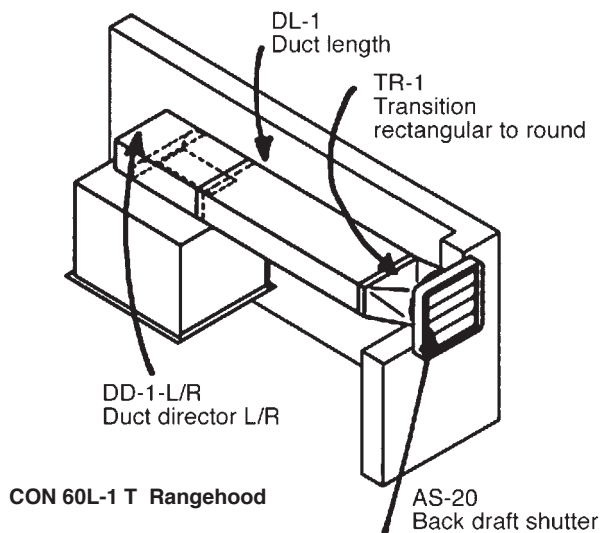
12. FA 90L-2 T



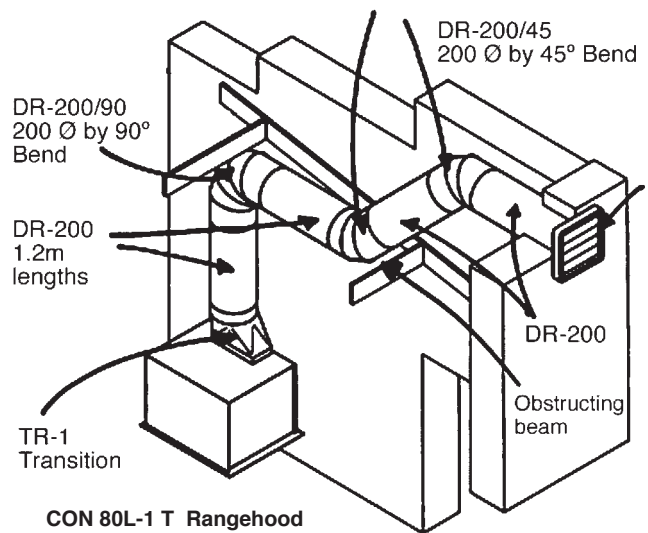
13. 600HL-1 T / 700HL-1 T / 900HL-1 T



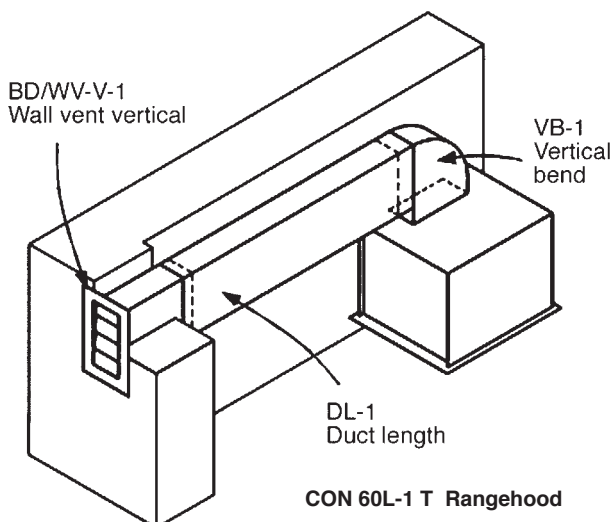
14. 600HL-1 T



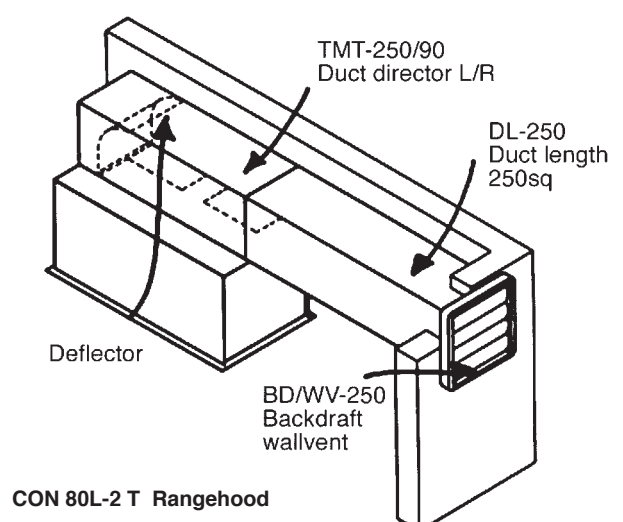
15. CON 60L-1 T



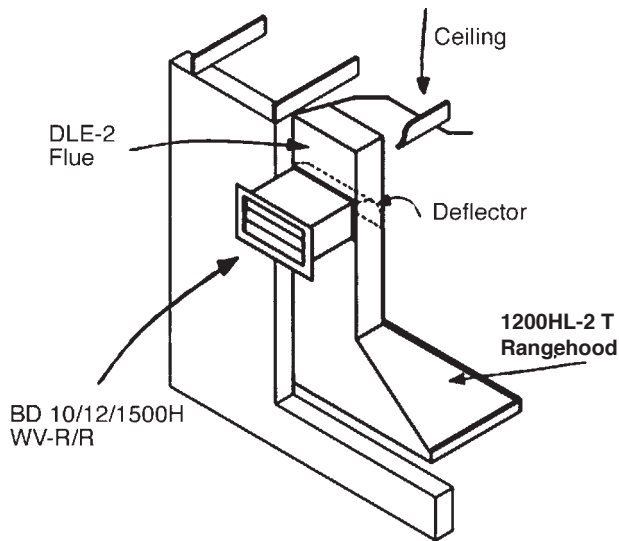
16. CON 80L-1 T



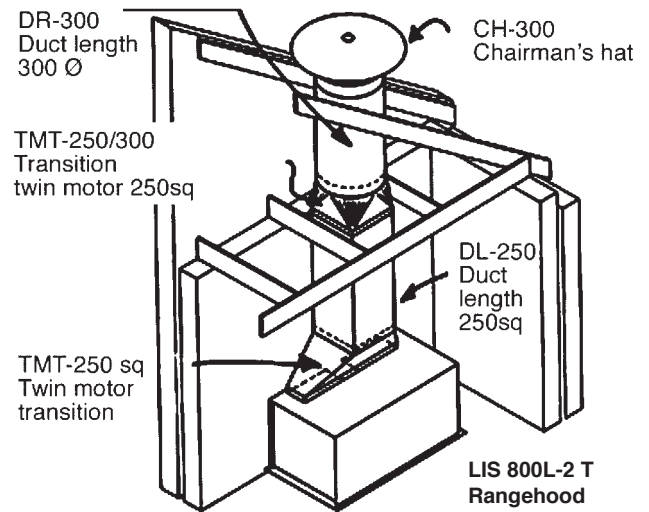
17. CON 60L-1 T



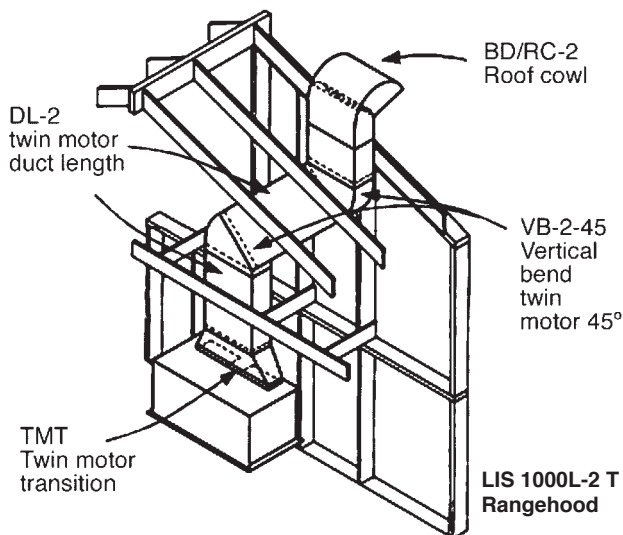
18. CON 80L-2 T



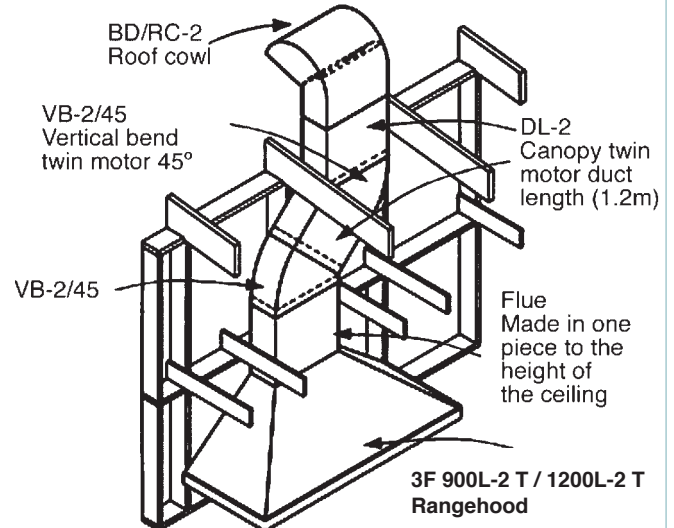
19. 1200HL-2 T



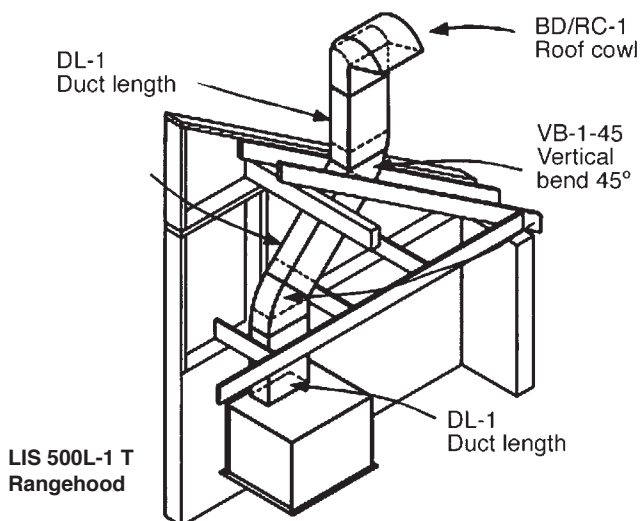
20. LIS 800L-2 T



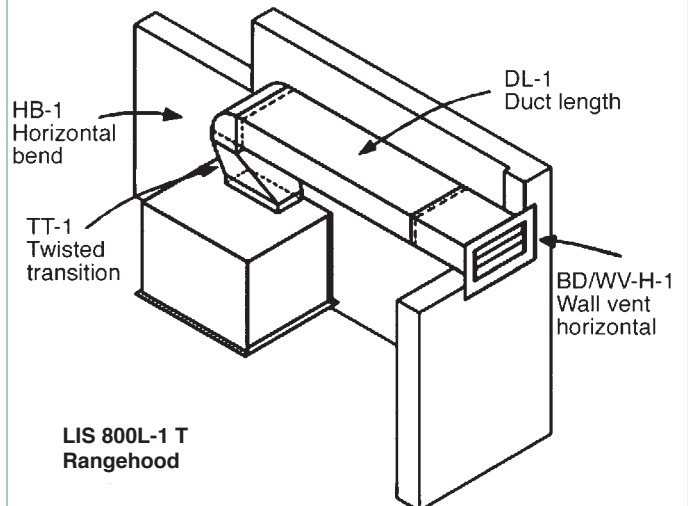
21. LIS 1000L-2 T



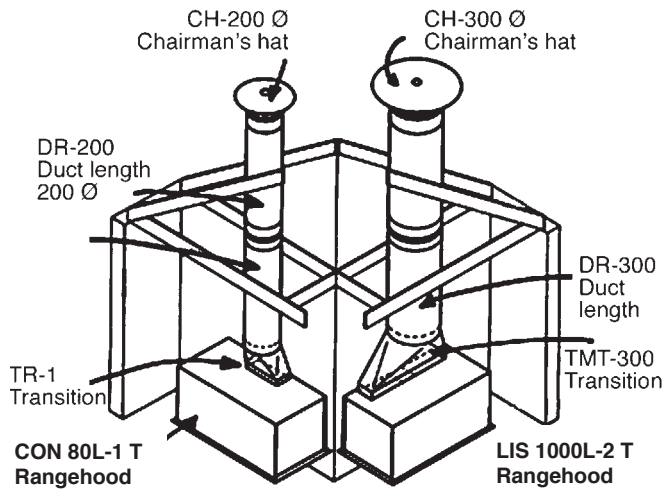
22. 3F 900L-2 T / 1200L-2 T



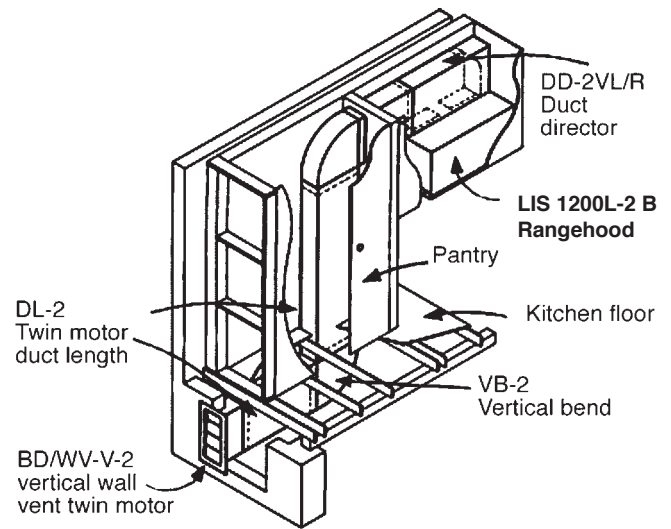
23. LIS 500L-1 T



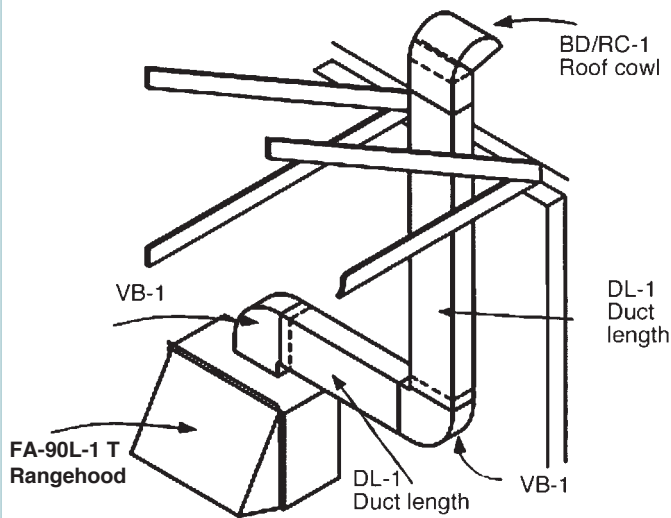
24. LIS 800L-1 T



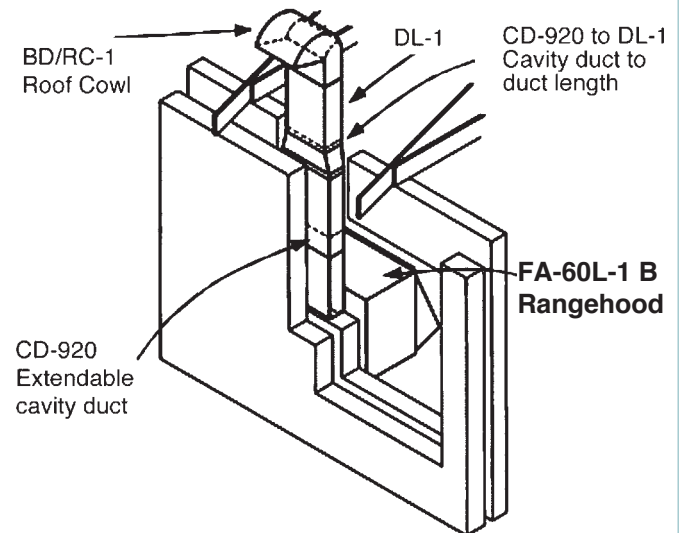
25. CON 80L-1 T / LIS 1000-2 T



26. LIS 1200L-2 B

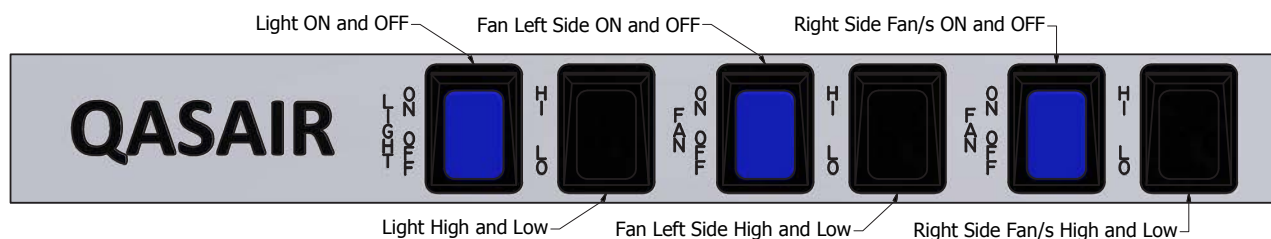


2. FA 90L-1 T



1. FA 60L-1 B

OPERATION DETAILS



RANGEHOOD CLEANING

Qasair 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 detergent.

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 P/L 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 its 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 QASAIR 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:

With the filters 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.
- Note: Warranty under filter cleaning on page 51

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, or 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 Pty Ltd provides to all QASAIR 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 follow the instructions may result in loss of the 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.

The change over will be carried out by a authorized technician and will be charged at the rates applicable at time of the change over.

EXCLUSIONS

There are some exclusions from the Condari Pty Ltd 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 and also a mega joule rating per burner or a total mega joule rating.

In practice any barbecue or outdoor cooking appliance over 50 mega joule will need a specially made rangehood with an air movement exceeding 2000 cubic meters per hour.

QASAIR have hoods to go over domestic cookers such as VIKING, WOLF and CAPITAL cooking appliances. These brands have a mega joule rating of up to 95 mj and therefore special hoods are required for the appliances.

CONDARI will manufacture special rangehoods to go over commercial cooking appliances situated in domestic kitchens.

Once the heat output is over 50 mega joule a special rangehood is required.



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.

QASAIR Rangehoods are made in Ringwood, Australia.

Tel: +61 3 9482 7088

Fax: +61 3 9482 7011

Email: sales@condari.com.au

Please Note that the Warranty is from the date of installation and the service technician will need to see proof of purchase so he can provide service under the guarantee.

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



EXTENDED WARRANTY

Condari Pty Ltd provides an extended warranty from 36 months to 72 months if installed by an authorised Qasair 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 'Qasair installation instructions'.

Customer Name: _____

Model Number: _____ Serial Number: _____

Purchased from: _____

Purchased Date: _____ Installed Date: _____

Installer Name: _____

Installer Signature: _____

Condari Pty Ltd authorised installer stamp:

(This is required for validity of extended warranty)

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

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DISTRIBUTED IN AUSTRALIA BY CONDARI PTY LTD

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CONDARI RESERVES THE RIGHT TO CHANGE SPECIFICATION WITHOUT NOTICE
QASAIR RANGEHOODS MADE IN RINGWOOD 3134

rev. 150318



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