

Downdraft installation is logical and straightforward if planned carefully

There are several key points to note:

Maximum performance.

This is achieved by positioning the air intake as close as practical to the cooking elements. Air intakes can be mounted either side of the cooking surface or behind it. The downdraft is most effective on those elements nearest the air intake and should not draw air over the controls.

Maximum extraction capabilities.

To achieve the very high extraction capabilities of the Downdraft, there must be a similar flow of "Return Air" from outside the cooking area. This may be the natural flow of air through open windows or doors. Alternatively you can use strategically placed inlet vents – the higher the better – to provide airflow which will further assist extraction from the kitchen.

In-wall airbox.

Unless access is available from the wall behind the unit, the wall lining needs to be removed to install this unit. We recommend that the airbox be firmly fastened to a nog.

Gas cooktops.

Unless a riser unit is installed, the in-bench downdraft must be fitted with a gas flame deflector if positioned adjacent to a gas appliance to prevent the flame being drawn into the intake and to enable effective combustion. It is recommended the in-wall model be mounted at least 150mm (optimum of 300mm) off the benchtop.

In all cases the gas cooktop must be fitted in accordance with the appropriate regulations.

Wall mounted controls.

The Parmco in-bench and in-wall Downdrafts have been designed to utilise remote electrical switching typically mounted on the wall with other switches and controls. A light dimmer or fan speed control can also be added. Local electrical authority regulations must be observed when fitting these appliances.

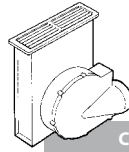
Bench cut-out.

Prior to cutting out, determine which side the airbox the motor will be fastened to because:

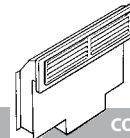
- This will influence ducting requirements
- Pipes, nogs etc. in any walls or floor may have to be cut to accommodate ducting

Use and care of your Downdraft

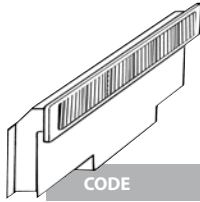
- Always disconnect the electrical supply before cleaning or servicing
- Frequently remove and clean the grease filters
- Do not use corrosive, alkali or alcohol based cleaners
- Never operate the unit without a filter in place
- Clean the filters with hot soapy water or in the dishwasher with a caustic free detergent
- Replace the filters when dry
- Do not put powder coated grill in the dishwasher. They can be cleaned with hot soapy water
- After cooking, keep the Downdraft turned on for another 10-15 minutes to completely rid the room of cooking odours
- Do not operate the unit without the filter correctly installed
- Follow the instructions supplied with your Downdraft



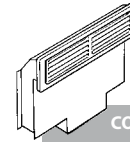
CODE	DESCRIPTION
• STANDARD IN-BENCH DOWNDRAFT	
Comprises: motor, airbox, grill surround, grille	
P1	Motor
P2	Airbox
PS1W	Large Surround - white
PG1W	Grill - white
OR	
PS1SS	Large Surround - stainless steel
PG1SS	Grill - stainless steel
OR	
PS1B	Large Surround - black
PG1B	Grill - black



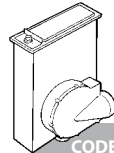
CODE	DESCRIPTION
• IN-WALL DOWNDRAFT	
Comprises: motor, in-wall airbox, grill surround, grill	
P1	Motor
P2W	Airbox
PS3W	Compact Surround - white
PG1W	Grill - white
OR	
PS3SS	Compact Surround - stainless steel
PG1SS	Grill - stainless steel
OR	
PS3B	Compact Surround - black
PG1B	Grille - black



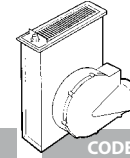
CODE	DESCRIPTION
• 900mm IN-WALL DOWNDRAFT	
Comprises: motor, airbox, grill surround, grill, dimmer speed switch	
P1-9-1	Motor
P2W-9	Airbox
PS9SS	Surround - stainless steel
PG9SS	Grill - stainless steel
PA DIMMER	Speed switch



CODE	DESCRIPTION
• 600mm IN-WALL MEGA DOWNDRAFT	
Comprises: motor, in-wall airbox, grill surround, grille	
P1-9-1	Motor
P2W ALL-MEG	Airbox
PS3W	Compact Surround - white
PG1W	Grill - white
OR	
PS3SS	Compact Surround - stainless steel
PG1SS	Grill - stainless steel
OR	
PS3B	Compact Surround - black
PG1B	Grill - black
PA DIMMER	Speed switch



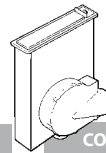
CODE	DESCRIPTION
• SIDE RISER DOWNDRAFT	
Comprises: motor, airbox, single or double sided intake (available in stainless only)	
P1	Motor
P2R-1SS	Airbox
PCR-11SS	Single sided intake
OR	
PCR-12SS	Double sided intake



CODE	DESCRIPTION
• IN-BENCH DOWNDRAFT WITH CONTROL KNOB	
Comprises: motor, airbox, grill surround, grill	
P1	Motor
P2	Airbox
PS6SS	Surround - stainless steel
PG1SS	Grill - stainless steel



CODE	DESCRIPTION
• REAR RISER DOWNDRAFT 900mm	
Comprises: 2 motors, airbox, riser (available in stainless steel only)	
P1 x 2	Motor
P2R-3SS	Airbox and intake



CODE	DESCRIPTION
• REAR RISER DOWNDRAFT 600mm	
Comprises: motor, airbox, riser (available in stainless steel only)	
P1	Motor
P2R-2SS	Airbox and intake

CODE	DESCRIPTION
• REMOTE MOTOR MOUNTING	
PR1	150mm outlet, 90 degree adapter
PR2	150mm inlet, motor mounting plate
PR3	Supertube outlet, 90 degree adaptor
PR4	125mm inlet, motor mounting plate
PR5	150mm outlet, inline adaptor
PR6	Supertube outlet, 90 degree adaptor - riser

CODE	DESCRIPTION
• OTHER COMPONENTS	
PP4SS-1	Gas flame deflector, stainless steel
PP4SS-2	Gas flame deflector, stainless steel 2 sided