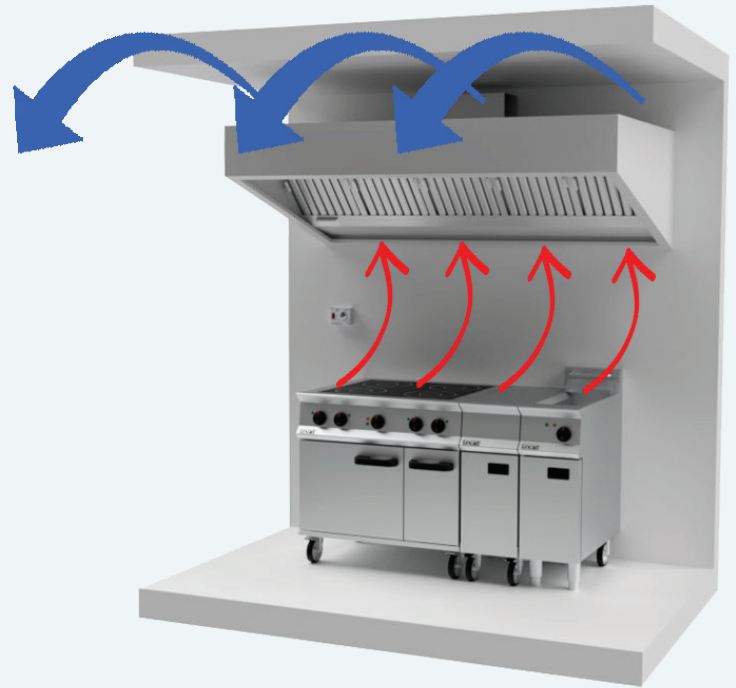


CARBO CLEAN®

AIR SYSTEMS

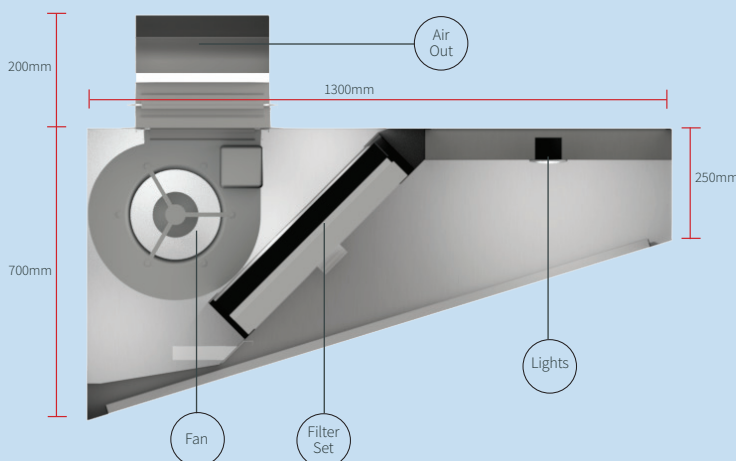


RECIRCULATION FILTRATION CANOPY

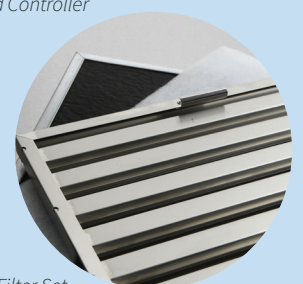
Target's wall mounted Carbo Clean® Recirculation Filtration Canopies offer a simple solution where there is a need to provide a means of air quality improvement to address the issues of cooking processes in light duty applications and provide adequate ventilation in commercial premises that are using limited electrical equipment.

Its powerful built-in centrifugal fan overcomes filter resistance pulling contaminated air into the canopy collector and through the fire rated removable filter sets fitted within the recirculation filtration canopy, filtering the captured air, removing grease, fine particulate matter and odour. Once filtered, clean air can either be recirculated back into the kitchen via the simple twin header recirc crown, or can be ducted to the outside to provide partial air extraction if necessary to provide the required number of air changes in accordance with Building Regulations if a secondary air movement fan has not been installed.

Target recommends the use of Vent Axia T Series fans in conjunction with the Target Carbo Clean® recirculation filtration canopy, which can be supplied separately. Vent Axia T Series fans are designed for window or wall mounting to provide both passive supply air into and out of the premises with the option of powered air inlet and exhaust, as may be required to provide the adequate ventilation in commercial premises where no ducting outside is permitted.

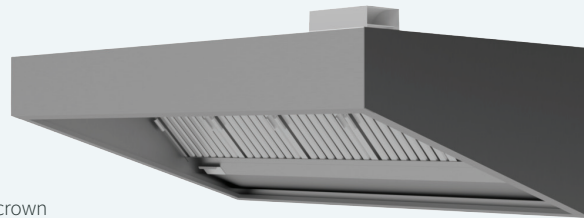


RMB Transformer Speed Controller



Standard Filter Set

CARBO CLEAN® RECIRC CANOPY



FEATURES INCLUDE:

- Available in widths 1m to 3m
- Fully welded 304 catering grade stainless steel canopy hood with twin header recirculation crown
- Built-in centrifugal fan
- Perimeter drip channel with removable drip tray
- RMB low noise transformer speed controller
- LED downlights
- Standard 3 or advanced 4 stage filtration options - 500mm x 400mm removable filter sets
- 1 Year parts only warranty cover (filters not included)

FILTRATION OPTIONS

FILTER	MAINTENANCE	TYPE	CONTROLS	STANDARD	ADVANCED
Grease Guardian Baffle Filter	Washable	Separator, Interference & Impingement	Grease	●	
Coil Filter	Washable	Separator	Grease		●
CP4 Synthetic Filter Media	Disposable	Interference	Grease	●	●
Activated Carbon Panel Filter	Disposable	Absorption	Odour	●	●
HEPA Smoke Filter	Disposable	Interference & Arrestor	Smoke		●

TECHNICAL INFORMATION

Model	Watts	Volts	Hz	Amps	Phase	Fan Air Flow Rate
CARBO CLEAN RECIRC1000	550	230	50/60	3.9	1	2409m3/hr at 432Pa
CARBO CLEAN RECIRC1500						
CARBO CLEAN RECIRC2000						
CARBO CLEAN RECIRC2500						
CARBO CLEAN RECIRC3000						

MODELS & OPTIONAL EXTRAS

Model	Width (mm)	Depth (mm)	Height (mm)	Fan Type
CARBO CLEAN RECIRC1000	1000	1300	700/250	9/9
CARBO CLEAN RECIRC1500	1500			
CARBO CLEAN RECIRC2000	2000			
CARBO CLEAN RECIRC2500	2500			
CARBO CLEAN RECIRC3000	3000			

Optional Extras	Code
Vent Axia T Series 12" Window Fan	TA-TX12WW
Vent Axia T Series 12" Wall Fan	TA-TX12WL
Vent Axia T-Series Controller	TA-TSC
Spares	
Grease Guardian Baffle Filter (1off)	TA-GBB-1620
CP4 Synthetic Filter Media (1off)	TA-JF-150
Activated Carbon Panel Filter (1off)	TA-AC2
HEPA Smoke Filter (1off)	TA-UMP5014-1
Coil Filter (1off)	TA-CF375-TAP
Downlight LED Lamp (1off)	TA-V50



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