HOODS

AVANTE-RC

RECIRCULATING CANOPY



Avante-RC is a recirculation canopy equipped with inbuilt grease filters and other mechanical filters that filters the extract air so that the air can be recirculated back to the kitchen.

APPLICATION

- Avante-RC is used where extract cannot be ducted outside
- Avante-RC is well-suited for low intensity electric cooking ONLY

CUSTOMIZATION

- Wall mounted
- 700 800 mm height, 1350mm depth (min), length varies according to layout requirements

LIGHTING

- Factory-wired
- Energy efficient fluorescent or LED lights (500 lux on the working surface - IP65)
- Tempered glass light diffuser with heat tolerance up to 180°C

MAINTENANCE

 Dripping grease is arrested with vane and collected in an easily accessible grease tray

OPTIONS

- LED dimmable spotlights
- Factory-installed hood Fire Suppression System
- Factory-installed hood Demand Control Ventilation System
- Hood cladding / powder coating.
- Cooling coils

HOODS

AVANTE-RC RECIRCULATING CANOPY



FILTRATION

1st stage:

- Heavy duty Stainless Steel welded construction
- Filtration efficiency of 95% for 6-8 microns
- UL listed

2nd stage:

Mesh filter

3rd stage:

Metallic filter

4th stage:

Carbon filter

CONSTRUCTION

- Fully made of 1.2mm SS AISI 304 brush finish
- Welded construction
- Extract air flow calculations as per DW 172
- Modular construction

TECHNICAL SPECIFICATIONS	
MATERIAL:	SS AISI 304 brush finishThickness: 1.2mm
POWER SUPPLY:	120/220 - 240 V50 - 60 Hz
LIGHTING:	 Fluorescent or LED lights Rated IP65 500 lux on the working surface Low consumption Heat & vapor resistance Long-lasting
DIMENSIONS:	 Wall mounted 700 - 800 mm height 1350mm depth (min) Length varies according to layout requirements.

GREASE FILTERS CERTIFICATIONS:

www.avanteuae.com



