

SIACRA-D

Commercial Kitchen Island Canopy with ecoaircurtain™technology and return air

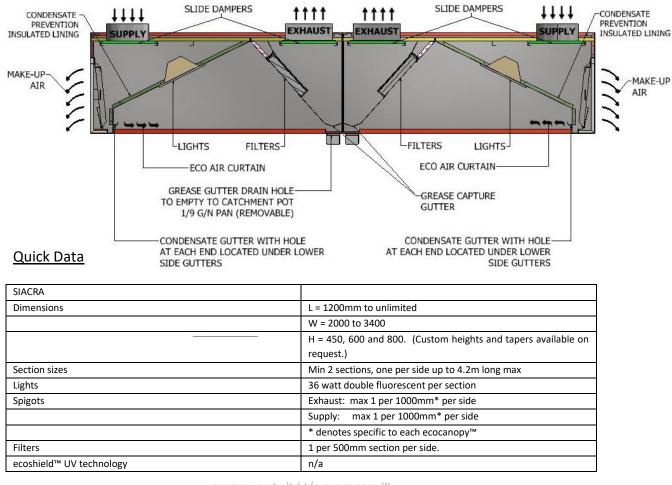
Description

The SIACRA is specifically designed for *Island cookbank* installations and is the ultimate island canopy in our non UV range. Featuring ecoshield[™] air curtain technology with makeup air, this canopy is fully featured. Allowing infinite balancing of the exhaust air and supply air, the SACRA canopy is highly efficient at lower exhaust air rates.

Typical Installation

Ceiling mounted

Cross Section



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Construction

Made from 1.2mm #304 stainless steel. ecocanopy[™] hoods are fully welded, polished, have no visible fixings and minimal moving parts. All ecocanopy[™] hoods are independently approved, comply with Australian Standard 1668.2 -2012 and use the latest in European design. All ecocanopy[™] hoods have Codemark approval.

Features

ecoaircurtain™

Fully adjustable air/supply spigots Fully adjustable air face/baffle Insulated supply air chamber

Return air/make up air is used to provide air to the return air plenum of the canopy. This air creates a horizontal layer of air which gently blows across the canopy to the exhaust filters. The air curtain directs smoke, grease laden air and odour towards the filters thereby increasing the effectiveness of the canopy at lower exhaust airflow rates. The ecoaircurtain[™] reduces exhaust air which means smaller fans and smaller ducts maybe used, resulting in lower capital costs. Reduced exhaust air also means lower energy costs and less noise is achieved.

ecoshield[™] UV technology

Not applicable for this product. For more information please contact ecocanopy™

Service Loadings

Power	Amps	Unit
Fluorescent Lights	10 Amp Supply	Per 36 watt double fluorescent tube
ecoshield™ UV technology	15 Amp Supply	Per unit