

COMMERCIAL KITCHEN VENTILATION

**DOWN DRAFT VENT**



**Modular Cooking Solutions.**

Internal ventilation

**OVERVIEW**

**ECO AIR™** Down Draft Systems are cooking stations, which is an innovative approach to food preparation. Integrated with state-of-the-art induction appliances and recirculating air-filtration, eliminating the need for external ventilation. It's a self-contained front-of-house cooking solution that is perfect for hotels, restaurants, resorts, cafeterias, charcoal stations, etc.

Designing a dream kitchen doesn't have to include compromises. With **E-DDT 900 Series Down Draft Vents**, the groundbreaking new downdraft, you can design confidently, knowing it will pair with a broad range of cooktop appliances, aesthetically and mechanically, in virtually any installation configuration.



**PRODUCT FEATURES**

- Modular Series with choices of internal or external (sold separately) blower systems. Internal features 650 max. blower CFM with ultra-quiet 45-50 dBA operation at normal setting.
- The integral, self-closing cap hides the lowered downdraft completely, leaving your counter unobstructed and clear.
- Realize design aspirations utilizing your favorite cooking appliances. For the first time, a downdraft can be installed with a free-standing range, gas or electric cooktop, range top, slide-in range, or a built-in oven with a cooktop.
- At the touch of a button the downdraft quickly rises to a height of 300mm to handle serious cooking ventilation requirements and tall pots - even on the front burners.
- Quiet operation, 50 dBA at normal speed with carbon filter and pre filter (as optional, to make odor less discharge).
- Four-speed glass touch control is easy to clean and includes convenient 10-minute time delay shut-off feature and filter maintenance reminder light for a fresh kitchen.
- 2 level LED lighting (3000K) ensures bright, long-lasting illumination.

**PRODUCT SPECIFICATIONS**

<b>Models</b>	: E-DDT		
<b>Material</b>	: Black SS / ceramic		
<b>Dimensions</b>	: 600/900 x 250 x 1100 mm		
<b>Airflow Capacity</b>	: 400 CFM		
<b>Sheet Thickness</b>	: 1.0 - 1.2mm thick		
<b>Max. Sound Level</b>	: ~ 50 dBA	<b>Control</b>	: Capacitive touch
<b>Mounting</b>	: Portable – Castors provided	<b>Multi-stage Filtration</b>	: Metallic + Pre + Carbon