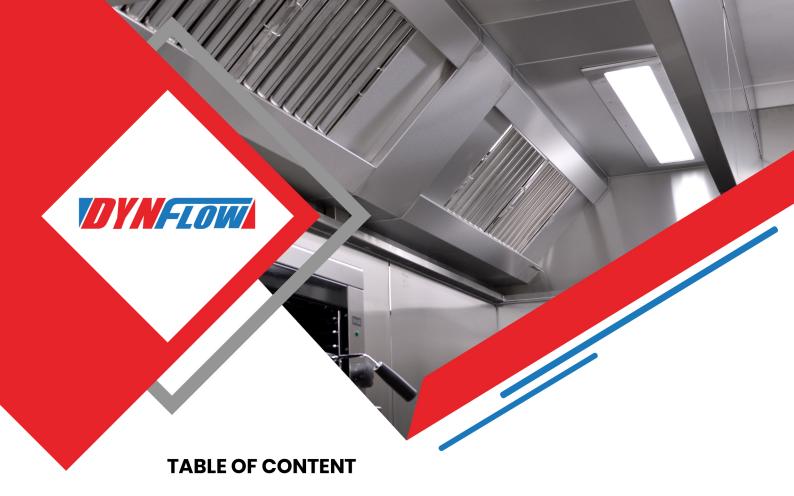


## **DYNFLOW KITCHEN**



DYNFLOW's comprehensive line of kitchen ventilation products are designed to meet the varying needs of commercial kitchens. Whether you are designing a school cafeteria, restaurant, or industrial cooking process, DYNFLOW has the products and resources to meet your ventilation requirements. Additionally, DYNFLOW offers exhaust fans, make-up air units, Dedicated Outdoor Air Systems and more to create a complete, reliable and quality kitchen ventilation system.

### I. Application categories.....

- 1. Exhaust hood
- 2. Exhaust and makeup hood
- 3. Condensate hood
- 4. Tables and Sink

### II. Installation categories.....

- 5. Wall Mount Hood
- 6. Island Type Hood

### III. Options.....

Decorative Hood

Light

Fire suppression system

Ventilators and Ecology

## **APPLICATION CATEGORIES**

# 1. EXHAUST HOOD MODEL #: DF-A-EH

DYNFLOW exhaust hood are designed for both non-grease and grease-laden effluent only without make up air chamber, it can be

offered with several options.

Light Grease traps Proximity style hood

# 2. EXHAUST & MAKE-UP HOOD MODEL #: DF-A-MH

DYNFLOW exhaust hood are designed for both non-grease and grease-laden effluent only with make-up air chamber, it can be offered with several options.

Light
Grease traps
Proximity style hood
Make-up air chamber insulation (25mm)







# 3. CONDENSATE HOOD MODEL #: DF-A-CH

The following models include a gutter and have an optional drain connection. Condensate baffle options below.

**Model CH1:** No baffles. Most economical and flexible in condensate applications. Lighting options available.

**Model CH2:** One baffle. Designed for moderate condensation applications. Great for vertical door dishwasher applications. Lighting options available.

Model CH3: Two baffles. Designed for heavy condensate applications.

### **Model Number Code**

The Model Number Code is designed to completely identify the unit. The correct code letters must be specified to designate the configurations and size.

**HOOD TYPE II** 

CHO - Oven

CHI - Condensate - No Baffle

CH2 - Condensate - Single Baffle

CH3 - Condensate - Double Baffle

## 4. TABLE, SINK, CABINET AND FANS



















### **INSTALLATION CATEGORIES**

# 5. WALL MOUNT HOOD MODEL #: DF-I-WH

DYNFLOW wall canopy hoods are used over cooking equipment that produce heat and grease-laden effluent. Wall canopy hoods are intended to be used when the cooking equipment is placed against a wall. A wide variety of sizing and hood options, along with several accessories, makes DYNFLOW the right choice to meet your design requirements.

- Exhaust only supply air is introduced through ceiling diffusers or external supply plenums (shown on pages 12-14)
- More dimensional flexibility than other manufacturers
- Available as Single-Wall Front (shown above) or Double-Wall Front (inset detail)
- Double-Wall provides one-inch (25 mm), of insulation between the two front panels to eliminate condensation in case of treated fresh is used.

# 6. ISLAND HOOD MODEL #: DF-I-IH

DYNFLOW-island style canopy hoods are used over cooking equipment that produce heat and grease-laden effluent. Island style canopy hoods are used over one row of cooking equipment placed where no walls exist. Island hoods can be seen from all directions and have four finished stainless-steel sides available in both V-bank and single-bank filter configurations.





### **OPTIONS: -**

#### **DECORATIVE HOOD**

**DYNFLOW** decorative hood can be offered with several designs & Colors according to customer choice.

### **FIRE SUPPRESSION SYSTEM**

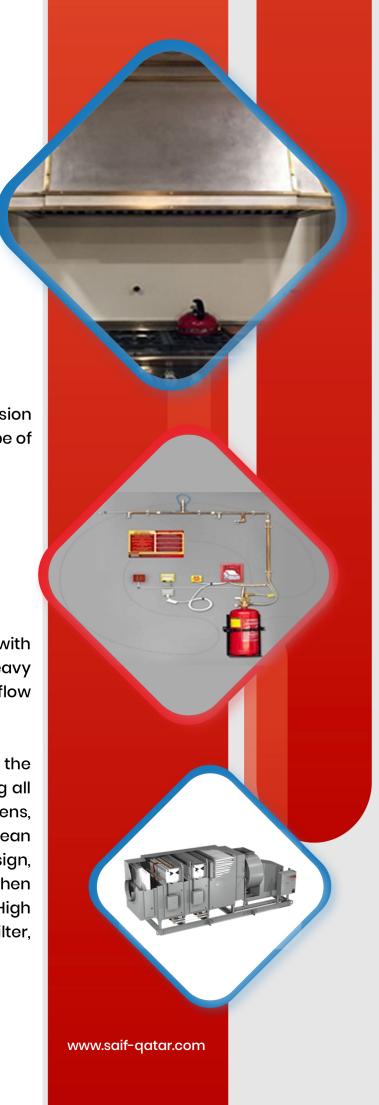
**DYNFLOW** offers special fire suppression system completely built-in for several type of cooking ranges according to NFPA 17A

#### **VENTILATORS AND ECOLOGY**

DYNFLOW offers special kitchen fans with backward curve, fully welded, heavy structure, drain oil and matching with air flow required.

Ecology unit is an important part of the ventilation system and aids in eliminating all odors and effluents emerging from kitchens, especially commercial ones. ensure a clean environment and have a compact design, that befits all kinds of complex kitchen designs and is easy to maintain. High efficiency filtration with active carbon filter, Bag filter and electrostatic filter.









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