

## Supply air hood Evac-T

Professional kitchen hood for equipment that generates grease, such as griddles, deep fryers and ranges.

- › Kitchen hood with supply air, control air and exhaust air
- › Parts delivered separately for assembly at the workplace
- › Elegant recessed supply air terminal with adjustable comfort nozzle
- › Wire mesh filter or efficient Cyklotec cyclone filter
- › Recessed LED lighting in protection class IP 65
- › Accessories: UV light purification and fire extinguishing system



### Function

The hood lets fresh air into the kitchen via the supply air terminal. Part of the air can be directed in the desired direction with the help of an adjustable comfort nozzle at the front of the air terminal. Contaminated air is drawn up and retained in the control air, which also prevents leakage of contaminated air.

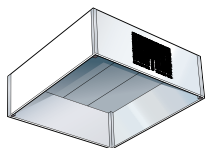
Evac-T is delivered in separate parts for assembly at the workplace. The “flat pack” delivery method facilitates safe and cost-effective transport and easy handling at the workplace.

### Design

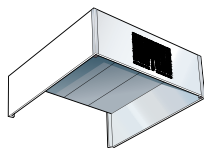
The hood is made of brushed stainless steel sheet metal or layer-glued laminated glass (3+3 mm). The standard height is 350 or 550 mm excluding the cover. Other dimensions may be freely selected. The sides of the hood are delivered in finished sections up to 3 metres in length, for easy installation. The hood is supplied with a sealed cassette top in anodised aluminium or stainless steel sheet metal.

### Accessories

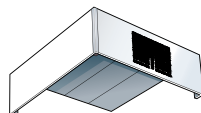
- › FHV and FHC filter housing with wire mesh filter, damper and pressure tap
- › Cyklotec cyclone filter: Highly efficient grease separation
- › UV Safe: Grease and odour reduction with UV light and ozone



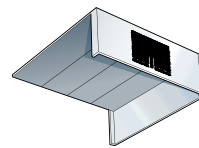
4-sided



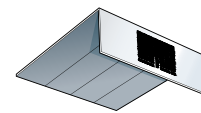
3-sided



2-sided left - 2V



2-sided right - 2H



1-sided, screen

Examples of available basic models of Evac-T.  
Supply air terminals can be placed on the desired number of sides.

**Specifications**

T	-	R	-	F	-	3	-	2100	x	1200	x	550	-	200	-	2x250	+	300	l/s	-	400	l/s
						Number of sides		Length in mm		Depth in mm		Height of side of hood H in mm		Height of cover M in mm		Supply air connection s: number x diameter		Supply air in l/s		Exhaust air in l/s		
R =																						
Stainless steel sheet metal																						
G =																						
Laminated glass																						
Top in anodised aluminium																						

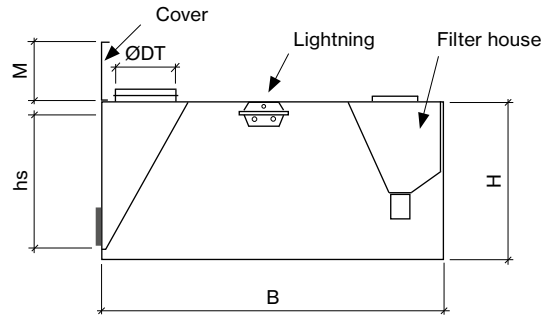
**Dimensions**

Height of hood H = 550 or 350 mm.

Length and depth: optional

Height of cover M = optional

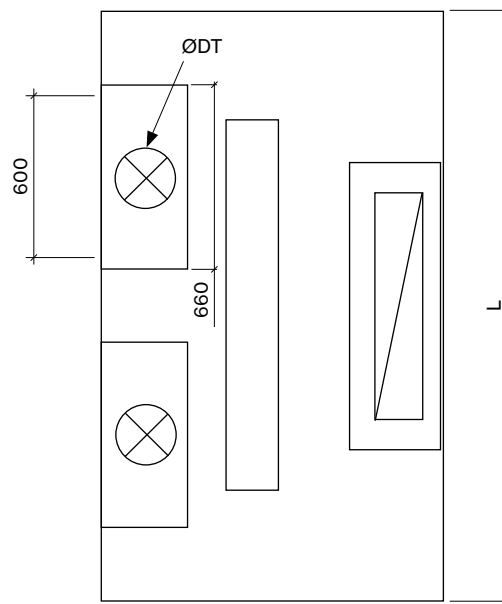
The supply air connections have spigot connections with rubber ring seals.



**Recommended air flows**

Exhaust air: see filter under the heading ACCESSORIES

Supply air: The table shows how much air that can be supplied per supply air distribution unit. Each air terminal, within its flow range, is delivered set to a static pressure drop of 20 Pa.



**External lighting**

The external lighting fixture is approved to protection class IP 65, which means that it is dust-tight and can be exposed to water.

The fixture is equipped with energy-saving LED lighting with DALI control (14, 28 and 49 W). The colour temperature of the fluorescent tube is 3000 K, warm-white. The length of the fixture is approximately 700 mm (14 W), 1300 mm (28 W) or 1600 mm (49 W).

- M = height of cover
- H = height of hood
- B = depth of hood
- L = length of hood
- hs = height of supply air distributor
- ØD<sub>r</sub> = diameter supply air connection

**Example description text**

Supply air hood Evac-T, manufactured by Acticon, with three sides in stainless steel sheet metal. Top in anodised aluminium. The hood is equipped with LED lighting in protection class IP 65 and integrated supply air terminals. FHV filter housing with wire mesh filter.

AIRsupply forbeholder sig ret til ændringer. Alle oplysninger, der står i denne brochure, kan ændres uden forudgående varsel.