



DESCRIPTION

Supravent® C70 series exhaust hoods are designed to cover the needs of commercial kitchens that require efficient solutions for filtration and extraction to create the most comfortable and smoke-free environment.

Supplied for wall or central installations Supravent® hoods are specified and manufactured to adapt to all site constraints such as beams, columns, etc.

The **C70-CI series** hoods allow the make-up air to be introduced into the kitchen through the hood itself avoiding the installation of ceiling grills and their corresponding ductwork runs.

Further to the introduction of compensating air into the kitchen through the front panel, a substantial amount of air is blown to the filtration area, inside of the hood, creating an induction current for improved captation.

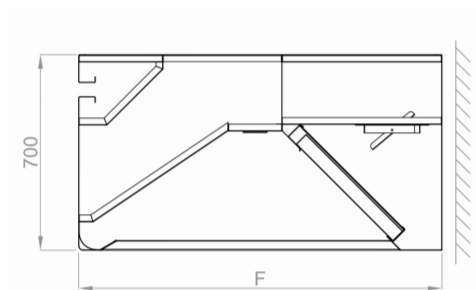
Application	Wall or ceiling mounted for use over any type of cooking equipment such as ovens, griddles, fryers, ranges, etc. Kitchens from 25 kW up in either very hot or cold environments.
Technical characteristics	• Fully compliant with European standard EN 16282-2:2017 • Sheet metal thickness: 1.5 mm • Fully welded and polished (robust and completely watertight) • Constructed in a single piece up to 6 meters in length • Manufactured entirely from type AISI 304 stainless steel • IP 65 heat and moisture resistant luminaires (optional) • Rounded edges (maximum hygiene and elegance) • Extraction plenum chamber (with regulation dampers) • Extract and supply plenum chambers integrated into the hood (no dripping) • SLOt supply with Coanda effect for a complete ventilation of the kitchen (Low-speed DC supply optional) • Induction flow generated by means of a rounded deflector.
Optional features	• Decorative cladding • Demand Control Ventilation • UV-C reactor • Fire Extinguishing System • Smoke Control System

DIMENSIONS

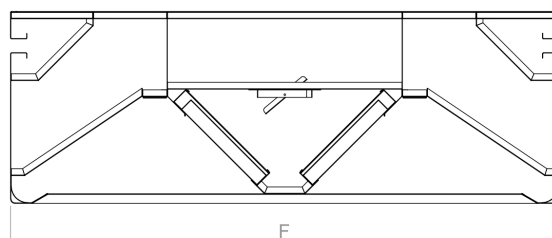
Width (W)	Depth (F)	Height
1500 - 6000	1100 - 2400	700

CONFIGURATIONS

C70-CI Wall



C70-CI Central



For exact full technical information: dimensions, weight, power requirement, etc. see workshop drawing.

Additional technical considerations

