

CCCC

Cyclocell Cassette Ceiling



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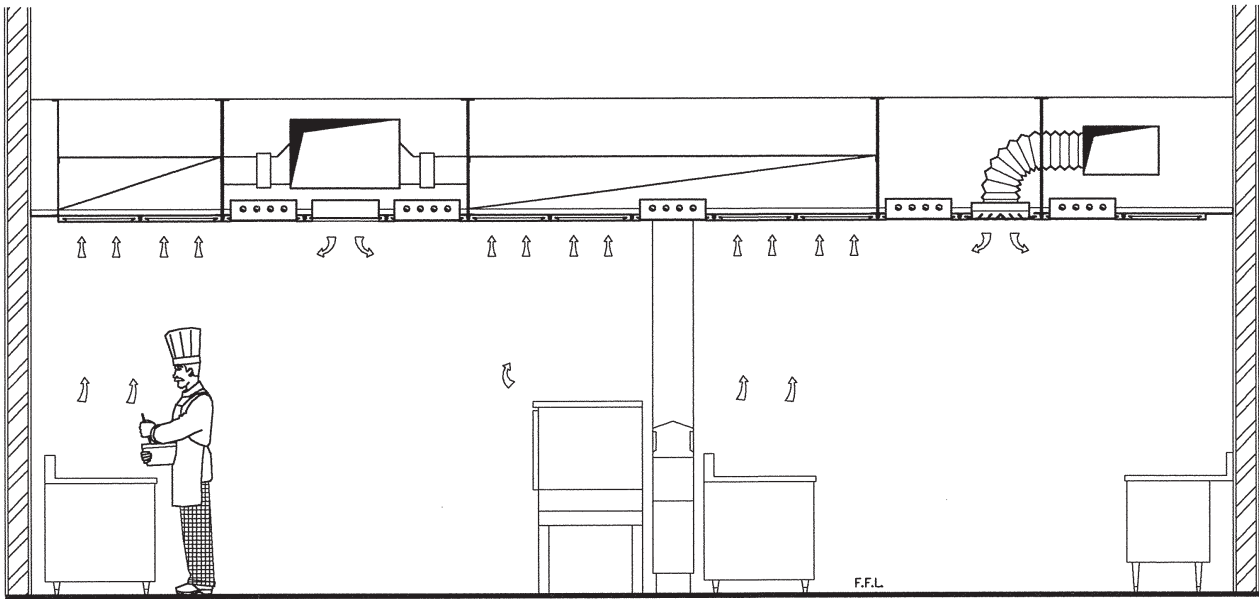
The modular ceiling system with facilities for grease extraction, make-up-air and lighting.

- Designed to meet the requirements of most commercial kitchens
- Incorporates the principle of “displacement ventilation” for make-up-air
- Modular components allow added flexibility for future changes
- Unique clip-in feature of extract cassettes facilitates simpler removal for cleaning
- All extract plenums in the ceiling void are segregated from the building fabric
- No more haunts for grease and bacteria in open ceiling voids
- Lighting to 500 lux at worksurface height
- Can be mounted at any height between 2400 mm and 3500 mm.
- A minimum 300 mm deep void is required above the ceiling to accommodate plenum boxes, ductwork, etc.

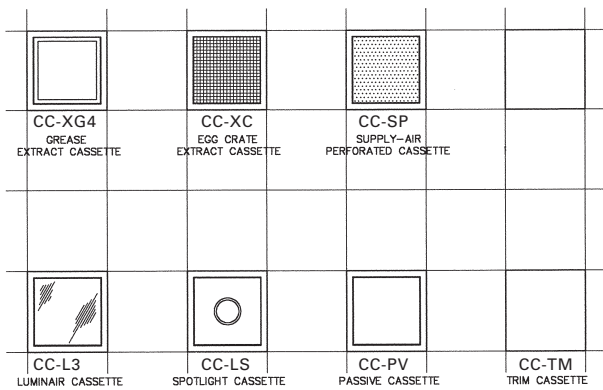
Modifications & Options

- Vertical services columns
- Fire Suppression
- Trims around obstructions
- Complete system including ductwork, fans etc.
- Emergency lighting
- Fire rated enclosures
- UV-C available behind extract cassettes

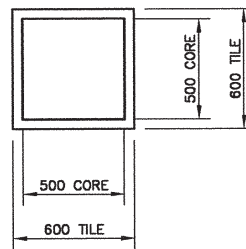
Section through



Range of components



Typical cassette detail (with removeable core)



Technical Specification

The Cyclocell Ventilated Ceiling is of the modular cassette type. It is based around a 600 mm x 600 mm grid with 500 mm x 500 mm removable cassettes. It is constructed from satin-finished stainless steel (1.2 mm and 1.0 mm thick). The plenum boxes are

constructed from 1.0 mm galvanised sheet steel. Structural support is effected by vertical drop rods supporting a series of 3 m long primary mullions with interlocking cross mullions completing the support frame.

The company has a policy of continuous product development, therefore we reserve the right to modify

design and specifications without notice. Cyclocell is a registered trademark of Halton Vent Master Ltd.