

Issued on Behalf of Tesco Express Stores.

25.01.2023

Air Quality Statement.

The Tesco Express Bakery consists of reheat ovens only. No Cooking, frying or the use of oils or fats takes place during the oven reheat process therefore odours are minimal. The following specification confirms the design of dedicated extract equipment for the bakery area. Staff area and toilet extract are designed in accordance with building control regulation guidelines, the specification of these is also included below.

Bakery Preparation Area

The design of dedicated extract equipment for the bakery area should remove any heat that escapes from the ovens to prevent the temperature in area building up and if the bakery is in a separate room should prevent the room temperature increasing above 25°C. This should be achieved with a temperature controlled extract fan located in the ceiling or wall to extract at a temperature threshold.

Staff Area

The staff area should be ventilated at a minimum rate of 10 a/c per hour. This shall be provided via a wall or ceiling mounted fan, ducted to atmosphere with suitable back draught protection.

The operation of this fan is to be controlled via the light switch or PIR. The exhaust grille shall be suitably sized to match the peak fan duty. Make up air for the room should be provided by a suitably sized undercut door or transfer grille.

Toilets

Toilets should be ventilated at the minimum rate of 10 a/c per hour. This shall be provided via a wall or ceiling mounted fan, ducted to atmosphere with suitable back draught protection. The operation of this fan is to be controlled via the light switch or PIR. The exhaust grille shall be suitably sized to match the peak fan duty. Make up air for the room should be provided by a suitably sized undercut door or transfer grille

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