

EXPRESS Catering Equipment

NATIONWIDE DESIGN, SUPPLY & INSTALLATION SPECIALISTS
NEW & RECONDITIONED CATERING EQUIPMENT & REFRIGERATION

Dear Sir / Madam

05/11/2015

With reference to the attached drawings I have enclosed the specifications details for the application, should you have any queries please don't hesitate to contact me at your convenience, Robert Green

Specification

To manufacture a cooking extraction hood measuring 2500mm x 1100mm x 600/400mm overall out of a high grade stainless steel to incorporate a full length filter housing which will accommodate the die-pat stainless steel baffle filters which can easily be removed for cleaning and maintenance purposes. The duct will run off the side of the canopy and will leave the building at the rear elevation and will then run vertically up to 1 meter above the eaves. The ducking size will be 450mmdiameter to allow for the correct air flow from the hood being 3mcubed over the face velocity of the hood, the ducking will incorporate a 450diameter cased axial fan which will be speed controlled and is capable of running up to m1380rpm, this will be controlled by a variable speed controller. The noise level of the fan at 3 meters is 54db so we will be fitting an acoustic silencer to bring the noise level down to 35db. The brackets holding the ducking up will have fitted anti-vibration mounting to avoid any oscillation into the shop and upstairs living accommodation. The termination point will be 1 meter above the eaves and will have a non restrictive weather cowl as shown on the plan. All the work carried out should meet local council and the European DEFRA guidelines

Robert Green
Express catering Equipment
enquiries@expresscateringequipment.com
01142426661/ 07908304264
693 Attercliffe road, Sheffield S9 3RE
www.expresscateringequipment.com

SALES • SERVICE • INSTALLATION

HEAD OFFICE: 693 Attercliffe Road, Sheffield, S9 3RE

Tel: 0114 242 6661 E-mail: enquiries@expresscateringequipment.co.uk Web: www.expresscateringequipment.co.uk