



COMMERCIAL KITCHENS SPECIALIST LIMITED

UNIT 2 OSBORNE MILL
OSBORNE STREET
OLDHAM, OL8 6QQ



Odour Control Report

Marmaris Grill House

276 Barlow Moor Road, Manchester, M21 8HA

Date 10th September 2021

To Mr Atif Haj-Omar,

I have received the information you received from the council advising there is two conflicting information regards to Low/Medium rating and High-Risk rating.

Rest assured there is no conflicting information on the report. The report using guidance from EMAQ titled Control of Odour and Noise from Commercial Kitchen Exhaust Systems Dated September 2018, Table below:

Table 1: Significance Score and Odour Control Requirement

Impact Risk	Odour Control Requirement	Significance Score
Low to Medium	Low level of odour control	<20
High	High level of odour control	20 - 35
Very High	Very high level of odour control	>35

Page 3 of the report uses the above table as a guideline. Your system falls in under the 20 score which gives you a Low to Medium impact.

Page 2 of the report under the heading Ductworks 450mm Diameter advises "The ductworks will be terminated 1meter above the ridge with a jet cowl, injecting the contaminated air vertically" and on page 5 Risk assessment under Dispersion.

An example of the ducting exiting side of the building will look like the image below:



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If a scaled drawing is required, we can liaise with your architect and provide the dimension for the system (450mm diameter ductworks).

A general list for the abatement

Jet Cowl (450mm)

Ducting (450mm)

Attenuator x2 (2D)

Carbon filters (400mmx400mmx400mm)

Extraction fan (400Compac Flatwoods)

Possible ESP (TBC)

I hope this suffices, feel free to contact me for any further information.

Your faithfully

Jay Ahmed