

PROJECT FOR

MR PATEL

BARGAIN BOOZE DAISY HILL

DATE:	17 th Nov 2023
OUR REFERENCE:	BARGAIN BOOZE DAISY HILL
PROJECT:	STORE REFIT
SITE:	524 Leigh Rd, Westhoughton, Bolton BL5 2JX

<u>GENERAL</u>

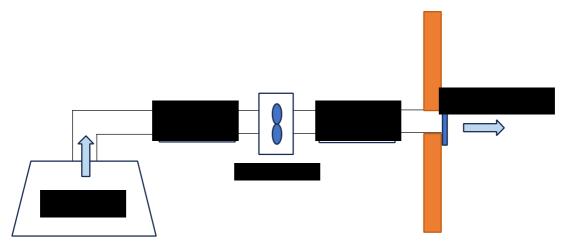
Dear Sir.

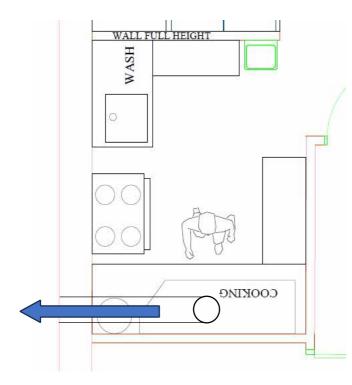
Further to our recent site visit to the store, to investigate options for your food prep extraction.

For your proposed bake-off extraction system, we would install a Stainless Steel canopy with filter above the cooking area. The canopy would be attached to a suitable steel duct, with an inline fan, to extract through the external wall terminating with a steel grill.

The ducting would be fitted with access hatches to facilitate cleaning and maintenance.

The inline fan is rated at 45 dB(A) @ 3m "Breakout Sound Level", we would also recommend the installation of 2 additional acoustic silencers to fitted to either side of the fan, which would reduce the noise levels by an additional 10 dB(A).







FAN DETAILS

Fan 35 MAXFAN COMPAC c/w 1ph in 3ph out Inverter

Sound Performance:

PRODUCT AND ELECTRICAL TABLE

Ref	Part Number	Fan Description	Temperature (°C)	Frame	kW	Max Input Amps	FLC (A)	SC (A)	Phase	Voltage	inverter Model	Wining Diegram	Breakout Sound Level dB(A) (D) 3m	Fan Welght (kg)	Casing Length (mm)
1	EJ313266	31 MaXfan Compac	80	80	0.9	11.6	3.3	18.7	1	230	4.2	CD3042	45	33	375
2	EJ353266	35 MaXfan Compac	80	80	0.9	11.6	3.3	18.7	1	230	4.2	C03042	45	33	375
3	EJ413456	40 MaXfan Compac	80	80	1.32	18.7	51	25.5	1	230	6.8	CD3042	40	35	375
4	EJ463266	45 MaXfan Compac	55	80	1.32	18.7	51	25.5	1	230	6.8	CD3042	43	37	375
5	EJ513255	50 SC MaXfan Compac	65	80	1.73	18.7	6.3	35.5	1	230	6.8	CD3042	49	32	375
6	EJ513266	50 MaXfan Compac	65	90	2.64	26.4	9.4	52.8	1	230	9.6	CD3042	48	51	520
7	EJ563236	56 MaXfan Compac	70	90	2.64	26.4	9.4	52.8	1	230	9.6	CD3042	48	55	520
8	E]623236	63 MaXfan Compac	55	90	2.64	26.4	9.4	52.8	1	230	9.6	CD3042	50	61	520

We hope we have interpreted your requirements correctly and that all your requirements have been included, however should you require further details then please contact the undersigned.

Assuring you of our best intentions at all times.

Yours faithfully

Darryl Gray Contracts Manager Eis-Kalt (UK) Ltd