

From: Feridson Hong

Sent: 09 February 2021 09:53

To: Young, Tony

Subject: RE: Planning and advertisement consent applications - 2020/5797/P & 2021/0019/A - 66
Chalk Farm Road

Dear Mr. Young,

Thank you for your response, and apologies in the delay of getting back to you.

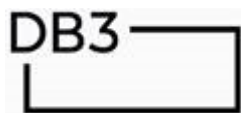
Please see my response in red below.

Please note we are only here temporarily (as signage applications can have time-limits set) to facilitate the new store being built and new housing etc when we demolish our existing main store.

Kind Regards,

Feridson Hong BA(Hons) M.Arch

Architectural Designer/ Project Manager | DB3 Architecture



Planning Application (2020/5797/P)

1. Acoustic report/assessment - I'm chasing the acoustic consultant regarding their report and will come back to you as soon as this is complete.
2. Manufacturer's product specification
 - a. air conditioning unit; Please see specs of the external condenser unit below

| PRODUCT NAME | 3MXM-M | | | | 3MXM68M2V1B | | | |
|----------------------|-------------------------------|---------|-----------|---------------------|--------------------------------------|------|---|-----|
| Dimensions | Unit | | Height | Mm | 734 | | | |
| | | | | Width | 868 | | | |
| | | | | Depth | 320 | | | |
| Weight | Unit | | | kg | 62 | | | |
| Compressor | Type | | | | Hermetically sealed swing compressor | | | |
| Fan | Air flow rate | Cooling | Super low | cfm | 851 | | | |
| | | | Super low | m ³ /min | 24.1 | | | |
| | | Heating | Super low | cfm | 851 | | | |
| | | | Super low | m ³ /min | 24.1 | | | |
| Fan motor | Speed | Cooling | Super low | rpm | | | | |
| | | Heating | Super low | rpm | | | | |
| Operation range | Cooling | Ambient | Min. | *CDB | -10 | | | |
| | | | Max. | *CDB | 46 | | | |
| | Heating | Ambient | Min. | *CWB | -15 | | | |
| | | | Max. | *CWB | 18 | | | |
| Sound power level | Cooling | | | dB(A) | 61 (0.000) | | | |
| | Heating | | | dB(A) | 61 (0.000) | | | |
| Sound pressure level | Cooling | | Nom. | dB(A) | 48 | | | |
| | Heating | | Nom. | dB(A) | 48 | | | |
| Refrigerant | Type | | | | R-32 | | | |
| | Charge | | | kg | 2.0 | | | |
| | Charge | | | TCO ₂ Eq | 1.4 | | | |
| | GWP | | | | 675 | | | |
| Piping connections | Additional refrigerant charge | | | kg/m | | | | |
| | | | | Level difference | IU - OU | Max. | m | 15 |
| | | | | | IU - IU | Max. | m | 7.5 |
| | Total piping length | System | Actual | m | | | | |
| Standard Accessories | Installation manual | | | | 1 | | | |
| | Screw bag | | | | 1 | | | |
| | Drain plug | | | | 1 | | | |
| Power supply | Phase | | | | 1~ | | | |
| | Frequency | | | Hz | 50 | | | |
| | Voltage | | | V | 220-240 | | | |
| Notes | | | | | | | | |
| Standard Accessories | Drain cap | | | | 9 | | | |
| | Reducer assembly | | | | 1 | | | |

- b. edge protection system; <https://keesafety.co.uk/products/keeguard>
 - c. roller shutter. Please see attached PDF "35822- 01 REV B"
3. Shopfront section drawings (existing and proposed)
 4. Roller shutter - We do not want (can not) replace the shop front glazing as the property is lease hold and we must install something that can be later removed (if required) with minimal disruption to the existing feature timber shop front glazing. As the shop immediately next door has a solid externally fitted shutter we feel it unfair that we would not be able to do the same? Also the roller shutter housing will be concealed within the signage zone (refer DB3 existing and proposed section drawing attached).
 5. Edge protection system – Yes, this is necessary in accordance with Approved Document K. There is currently no fall protection for roof maintenance, but the existing parapet will naturally conceal part of the new protection. The form proposed is the standard specs that we have chosen to reduce the impact on streetscape appearance.

Advertisement Consent Application (2021/0019/A)

6. Shopfront section drawings (existing and proposed) - Please refer attached DB3 drawing "14648-DB3-303-66-DR-A-20022B Existing and Proposed Section". The depth of the signage has been proposed based on the size of roller shutter housing (minimum size chosen). In addition to the roller shutter, the signage itself will require a back tray and LED internally.
7. Detailed section drawing (1:5/1:10) – Please see attached PDF "Fascia and Projecting Sign Detailed Section Drawing"
8. Internal illumination - Only lettering/ logo will be illuminated
9. Luminance levels – Thanks for the reminder. I've informed the signage contractor and they've reduced the luminance level to 500cd/m²