

140 WEST END LANE, LONDON, NW6 4SD

CARBON FILTER MAINTENANCE SCHEDULE

IT IS IMPORTANT THAT YOU MAINTAIN YOUR FUME EXTRACT SYSTEM FOR THE FOLLOWING REASONS:

1. TO KEEP FLUE EMISSIONS TO A MINIMUM.
2. TO KEEP YOUR OVEN AND EXTRACT OPERABLE.
3. TO AVOID THE COSTLY REPLACEMENT OF THE CARBON FILTER CELLS.

WARNING!

THE ACTIVATED CARBON FILTER CELL FILTRATION PACKAGE FITTED TO THIS EXTRACT INSTALLATION HAS A PRE-FILTER WHICH WILL ENSURE THAT GREASE AND SMOKE PARTICLES ARE PREVENTED FROM REACHING THE MAIN CARBON FILTER. FAILURE TO CARRY OUT THE FOLLOWING CHECKS WILL RESULT IN THE PREMATURE DETERIORATION OF THE FILTERS AND COULD LEAD TO PERMANENT DAMAGE TO THE FANS. THE INSTALLATION IS FITTED WITH A GAS SAFETY CUT OFF VALVE WHICH IS DEPENDANT ON THE DESIGNED AIRFLOW THROUGH THE SYSTEM. IF THE FILTER IS NOT MAINTAINED THE GAS SUPPLY TO THE OVENS WILL BE SHUT OFF DISABLING THE SYSTEM UNTIL THE FILTERS ARE REPLACED.

TO ENSURE YOUR STORE CAN OPERATE WITHOUT INTERUPTION IT IS ESSENTIAL THAT THE FOLLOWING CHECKS ARE CARRIED OUT

- * **EVERY 14 DAYS.** - CHECK THE PRE FILTERS TO ENSURE THAT NO GREASE BUILD UP OCCURS REPLACE AS NECESSARY.
- * **EVERY 3 MONTHS** - CHECK THE MAIN FILTER BODY FOR A BUILD UP OF GREASE AND DUST
- * **EVERY 12 MONTHS.** - THE FILTERS ARE TO BE CHECKED BY A QUALIFIED HVAC ENGINEER A REPORT ON THE FILTER CONDITION WILL BE ISSUED IN WRITING WITH A RECOMMENDATION FOR REPLACEMENT OR CONTINUATION TO THE NEXT SEVICE INTERVAL.

A REPORT LOGBOOK WILL BE KEPT ON SITE AND COMPLETED FOLLOWING EACH INSPECTION.

FILTER SPECIFICATION - PRE-FILTER SIZES: 2 No. 592mm x 592mm x 356mm Type AB20 Panel Filters, CARBON-FILTER SIZES: 2 No. Cells with 12 No. 597mm x 597mm x 597mm deep ACD Carbon Panels.