

Daikin Applied (UK) Limited Warranty Statement

Air Handling Units

Subject to the conditions set out in section eight of Daikin Applied (UK) Limited standard 'Terms & Conditions'; the company warrants that all equipment, components and materials fabricated, manufactured and machined shall be free from minor defects during the Warranty Period (as defined below) ("the Warranty").]

The Warranty provided by Daikin Applied (UK) Limited shall commence from the date of delivery of the equipment to the purchaser at either the final site destination or storage facility specified by the purchaser. The Warranty shall continue for a period of Twelve (12) months from delivery and cover all parts and labour (The Warranty Period). Please note that the warranty does not cover any consumables such as filters, light bulbs etc.

The Warranty shall be void if the equipment is modified, tampered with or repaired without prior written approval from Daikin Applied (UK) Ltd, or if the operation limits are exceeded, or if the control system or electrical wiring is changed.

Daikin Applied (UK) Ltd shall be entitled to refuse any warranty claim due to damage caused to the equipment by misuse, lack of maintenance, or failure to comply with the manufacturer's instructions.

Daikin Applied (UK) Ltd recommends that the equipment is maintained by Daikin Applied Service. The Warranty does not cover response outside of Daikin Applied (UK) Ltd.'s core business hours (namely 08.00 to 16.30 Monday to Friday including public and statutory holidays), and/or if the fault is found on inspection by Daikin Applied (UK) Limited to have been caused by external factors beyond the control of Daikin Applied (UK) Limited in relation to the equipment.

For the avoidance of doubt, the liability of Daikin Applied (UK) Limited to the purchaser for any loss or damage of whatsoever nature and howsoever caused (save in the case of death or personal injury from Daikin Applied (UK) Limited's negligence) shall be limited to the price of the equipment and Daikin Applied (UK) Limited accepts no responsibility for any consequential, special or other indirect loss or damage caused howsoever arising. Daikin Applied (UK) Limited shall further have no liability where the loss or damage arises from the use with the equipment by the purchaser of defective materials (except where such materials are supplied by Daikin Applied (UK) Limited) or any other act or omission of the purchaser including its employees, agents or subcontractors. The Purchaser should ensure that adequate insurance cover is maintained at all times in respect of any such loss or damage.

CAUTION: Warranty protection is not a substitute for maintenance. If regular maintenance is not carried out in accordance with the guidelines laid out in the operation and maintenance manual, this will result in the void ability or invalidation of the Warranty to the exclusion of any liabilities of Daikin Applied (UK) Ltd.

General Service & Maintenance Guidelines

Daikin Applied (UK) Ltd recommends that a minimum of 3 maintenance and inspection visits are carried out per year (1 x Major, 2 x Minor as described below). The following is for example purposes only and is not job specific. The maintenance requirements for each job will depend on the internal equipment installed. Job specific maintenance schedules can be supplied by our projects team.

Minor visit

1. Change supply pre-filters if applicable
2. Measure supply pre-filter differential pressure
3. Change extract pre-filters if applicable
4. Measure extract main and pre-filter differential pressure
5. Zero pressure gauges
6. Check condition of door seals
7. Check operation of door handles
8. Check free rotation of fan impeller
9. Monitor vibration levels on fans / motors
10. Check fan belt tension
11. Check condition of fan shaft and motor bearings. Lubricate if necessary.
12. Check dampers for operation and lubricate if necessary
13. Check coils for fin damage and blockage
14. Check operation of light switches
15. Check operation of cooling coil condensate tray / trap

Major visit

1. Change supply Main and pre-filters if applicable
2. Measure supply Main and pre-filter differential pressure
3. Change extract main and pre-filters if applicable
4. Measure extract main and pre-filter differential pressure
5. Clean Filter Section
6. Zero pressure gauges
7. Check condition of door seals
8. Check operation of door handles
9. Check free rotation of fan impeller
10. Monitor vibration levels on fans / motors
11. Check fan belt tension and replace if required
12. Check condition of fan shaft and motor bearings. Lubricate if necessary.
13. Check dampers for operation and lubricate
14. Check coils for fin damage and blockages, clean if necessary
15. Clean Filter Section
16. Check operation of light switches
17. Check operation of cooling coil condensate tray / trap

For maintenance quotations please contact the Daikin Applied AHU factory Service Department 0345 565 2700 and they will be happy to assist you.

If there are any further concerns in regards to the above then please do not hesitate to contact your Daikin Applied (UK) Ltd representative.