

1.0 COMMISSIONING

Before commissioning the unit, ensure that all equipment has been assembled in accordance with the installation procedure. In all instances where the unit is in operation the access doors should remain closed; at no time, during maintenance or otherwise, should anyone be inside a unit whilst it is in operation.

1.1 Commissioning Checklist ✓

- ☐ All equipment received is according to specification/order.
- ☐ Any damage to unit identified.
- ☐ Fan base shipping restraints / Fixing Brace removed (if applicable).
- ☐ The correct installation procedure has been carried out in accordance to Klima's recommendations.
- ☐ Fan and motor pulleys are aligned.
- ☐ Anti-vibration mounts are adjusted accordingly.
- ☐ Check fan belt tension.
- ☐ Rotate fan impellers and motors to ensure they run freely.
- ☐ Check any additional bearings and couplings (where fitted manually).
- ☐ Condensate drain traps are checked.
- ☐ Check all filters are correctly fitted.
- ☐ Ensure ductwork is complete.
- ☐ Check electrical supply voltage and tightness of all electrical connections.
- ☐ Ensure control damper operation.
- ☐ Ensure access panels and doors are fitted properly and secure.
- ☐ Check fan motor current draw.

2.2 Fan and Motor

Care should be taken to ensure that the fan and motor run freely and that the fan is rotating in the correct direction.

The electrical current being drawn by motors should not exceed the manufacturers recommendations (specified on the motor plate). If the current exceeds this, check the fan volume flow rate and the static resistance.

Inverter should be calibrated to match the design and running frequency that is provided on the datasheet of each specific unit.

2.3 V-Belt Drivers

Ensure the alignments of pulleys are correct and make any necessary adjustments. It is important that any residue oil or grease from the pulleys or belts is cleaned.

Belts should then be tensioned in accordance to the manufacturers' recommendations. (See the Maintenance section for further detail).

2.0 MAINTENANCE

It is the owner's responsibility to ensure that the air handling equipment is maintained accordingly. In doing so, regular and scheduled checks will decrease the possibility of unforeseen and possibly costly repairs. Maintenance tasks should be taken care of by a competent person, if system failure occurs due to improper maintenance, Klima will not be held liable for the costs of restoring a unit to its previous working condition.

For unit maintenance, please call KLIMA.

2.1 Fans

Please refer to general arrangement drawings for details of the type of fan and drive that is fitted. Maintenance guidelines for all fans are beyond this manual, please contact Klima for specific concerns.

Before any work is carried out, please ensure that:

- The power supply to the motor is switched off.
- The fan impeller is at rest.
- Measures are taken to ensure that the accidental, uncontrolled running of the fan is prevented during maintenance work.

In general, fans should be inspected twice a year, and care should be taken to ensure that any unusual vibration or sound is investigated as an urgent matter.

Access to the fan section is via hinged or lift-off panels. Cable entry must be made through the apertures provided. Screwed glands with cable restraint devices should be used.

2.1.1 General Fan Maintenance

- Access to the fan is normally gained by opening the hinged access doors, in some instances there will be a turn mechanism (1/4 turn) to release and lift panels.
- Care should be taken to remove any build up of dust (a light vacuum or light brushing will normally take care of this) Do not use a steam or any other high pressure cleaners.
- Inspect the connection between the fan and unit for any damage or wear and tear.
- In accordance with applicable standards access doors to the fan modules are lockable. As such, it must be ensured that a padlock is used to prevent access when fan is in operation, or coming to rest (padlock supplied by others).

Home Zone Klima Service Manual

K Morrison



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