

WARNINGS



- **WARNING** – Do not try to modify or change the equipment in any way as this could void any warranty or cause damage to this equipment or persons using it
- **WARNING** – Do not drop or throw the unit as this may damage the internal components
- **ALWAYS** – Ensure the switch is in the OFF position before connecting the blower to a power supply
- **ALWAYS** – Run the blower on a stable surface
- **ALWAYS** – Keep out of water
- **ALWAYS** – Keep air intakes clear

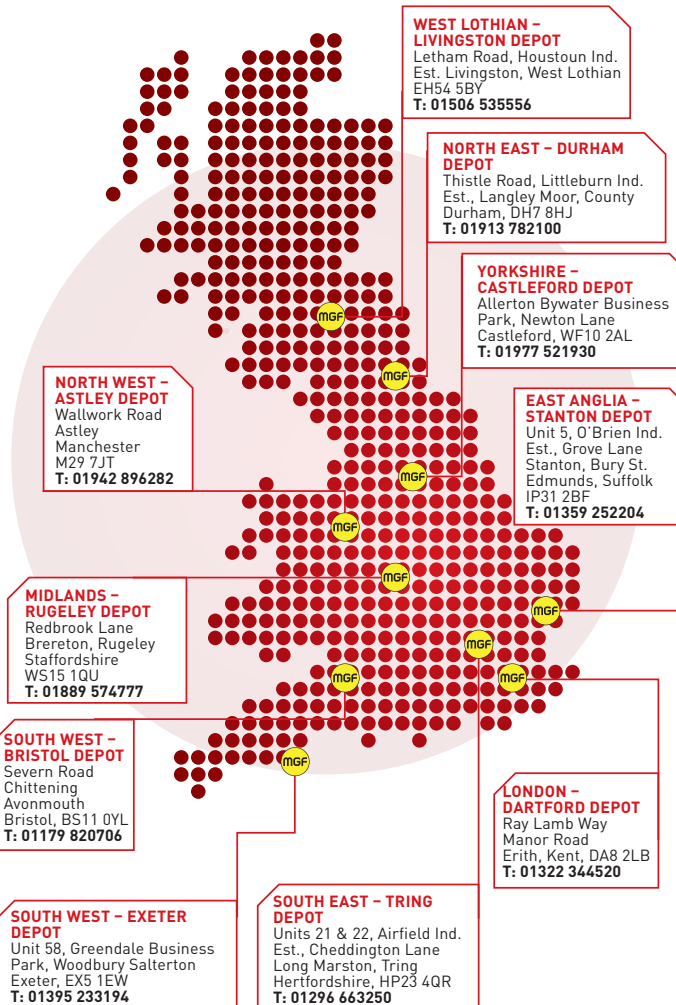


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USER GUIDE: EURAMCO RAMFAN VENTILATOR



**PLEASE READ & UNDERSTAND THIS USER GUIDE
PRIOR TO COMPILING A SAFE SYSTEM OF WORK
AND USING THE EQUIPMENT SUPPLIED**

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1. IMPORTANT NOTES

- For the use of MGF supplied equipment only.
- Ensure users are fully trained in the operation of this equipment and a site specific safe system of works is in place and adhered to.
- It is essential that site specific risk assessments are undertaken.
- Do not try to modify or change the equipment in any way as this could void any warranty or cause damage to equipment or persons using it.
- If in doubt concerning the integrity of any part of the equipment DO NOT USE IT

2. EURAMCO RAMFAN VENTILATOR

- You have been supplied with a Euramco RamFan, this is a powerful yet portable air-mover which is ideal for use in confined spaces. The double-wall, polyethylene casing is light-weight, hard-wearing, and corrosion and chemical resistant.
- This fan comes in two sizes: 8"/20cm (UB20) or 12"/30cm (UB30).
- Your fan can be supplied with standard ducting, or a quick-release canister containing 7.6m of ducting.

3. ACCESSORIES

- We can provide a number of accessories with the RamFan if required:
- M.E.D. Manhole entry system
- Allows workers to enter and exit small man-size openings while maintaining continuous ventilation. Without such a device, duct fills the manhole opening, preventing rapid entry and exit.



Extended Duct System – (Turbo-Couple)

- Quickly connects two or more RamFan UB20 blowers in series to increase airflow up to 50% when blowing through long and windy duct runs. Long, windy duct runs need more power and pressure to deliver sufficient airflow. The Turbo-Couple delivers what is needed by quickly joining two or more UB20's in series.



4. MGF EXAMINATION AND TESTING

- Upon return to MGF the equipment will be cleaned, inspected and function tested by a competent and trained MGF safety technician.

5. VISUAL INSPECTION/FUNCTIONAL TEST - PRIOR TO USE

- Before the start of each use ensure that the equipment is clean and free from debris and there are no obvious defects.
- Ensure that the item has a green tag, stating when it was last inspected.
- Each item comes with a unique ID number, please ensure this can be found.

6. USING THE EURAMCO RAMFAN

- A) Wear both eye and ear protection.
- B) Position the fan on a level service.
- C) Note the airflow direction arrow on the external housing.
- D) Ensure switch is in the OFF position, plug in to a standard outlet with the correct voltage and amperage set.

- E) Set switch to ON.
- F) Check for proper operation before leaving the unit unattended.
- G) Do not move or carry the blower while it is running.

7. STORAGE AND CARE

- The RamFan should be stored in a clean, cool, dry area, in the storage box provided by MGF.

8. DISCLAIMER

- Failure to adhere to the instructions supplied with the equipment may invalidate any claims with respect to damage, death or injury due to the misuse or malfunctioning of the apparatus.

