

T5000 (MB50) OPERATING INSTRUCTIONS



PLEASE ENSURE YOU HAVE READ AND UNDERSTOOD THESE INSTRUCTIONS FULLY, BEFORE ATTEMPTING TO OPERATE THIS EQUIPMENT

GENERAL SAFETY

Never place anything on top of the unit and never obstruct its air inlet/outlet grills. Leave a 300mm gap all around the unit to let the air circulate. ALWAYS switch OFF unit and unplug when not in use

ELECTRICAL SAFETY

This fan unit plugs into either a standard 240v 13amp or a 110v power supply, depending on the model (see Data plate or the voltage type). The plug (240V MODELS ONLY) is fitted with a 13amp fuse.

DO NOT FLASH TEST ABOVE 1250V. PERMANENT DAMAGE WILL OCCUR

Extension leads should be: correctly rated for the inductive load, fully unwound, loosely coiled and never run through water or over sharp edges

To reduce the risk of electric shock use a suitable RCD (residual current device). NEVER pull the equipment by its flex.

SET UP & OPERATION

Set the unit up on a firm, level surface and do not site the unit close to any personnel wearing contact lenses, sensitive to any dust movement, hay-fever sufferers etc. This unit moves air only, but minute particles of dust/pollen etc. will also be moved, especially on the highest fan setting, so careful location/fan angle/use of speed control will require consideration.

The body of the fan is held in position via the side mounted hand-wheels. To adjust, slacken the wheels to allow the fan body to be move. Once the desired angle is reached, ensure the hand-wheels are turned hand tight to prevent movement

The air-flow from the fan exits from the side with the speed controller on it (the front), the intake side is opposite

Plug the unit into the relevant power supply and switch ON.

Press the red 'rocker' switch, on the front of the unit to ON, which will then illuminate. ALWAYS START THE FAN ON THE HIGHEST SPEED SETTING. The fan blade should immediately start to turn & the speed can be controlled with the knob on the control panel, turning CLOCKWISE TO INCREASE, ANTI-CLOCKWISE TO DECREASE. Do not force the knob past the stop point, you will damaged the speed controller.



EQUIPMENT CARE & STORAGE

NEVER use an air mover except for its intended purpose.

Keep the equipment clean & especially the grill faces. Blow out the grills with the compressed air if 'clogged' up.

NEVER MOVE THE UNIT WHILST OPERATING

Switch the unit OFF and unplug from its power supply, wrap the cable round the storage ears.

TROUBLESHOOTING GUIDE

PROBLEM	LIKELY CAUSE	SOLUTION
UNIT FAILS TO OPERATE	POWER FAILURE	CHECK UNIT IS PLUGGED IN TO THE POWER SUPPLY CHECK PLUG FUSE (240v ONLY) FOR FAILURE & CORRECT 13AMP RATING CHECK SPEED CONTROLLER FUSE LOCATED AT REAR OF CIRCUIT BOARD 110V MODELS CHECK POWER SUPPLY IS SUITABLE FOR THE INDUCTIVE LOAD CHECK BUILDING RING CIRCUIT IS NOT OVERLOADED
POOR AIRFLOW	SPEED CONTROL ON LOW SETTING GRILLS DIRTY AIR INLET GRILLS OBSTRUCTED	TURN SPEED CONTROL KNOB CLOCKWISE TO INCREASE AIRFLOW BLOW COMPRESSED AIR THROUGH GRILLS TO CLEAN REMOVE OBSTRUCTION

