# MASPORT

INSTRUCTIONS FOR AIR RECIRCULATING FAN IN LE4000 PROVINCIAL WOOD FIRE

## **OPERATION OF FAN**

THE FAN IS TO BE PERMANENTLY CONNECTED TO THE MAINS SUPPLY WITH NO PERIPHERAL CONTROLS. ONCE THE FIRE HAS WARMED UP, THE INTERNALLY MOUNTED HEAT OPERATED SWITCH (THERMODISC) WILL AUTOMATICALLY SWITCH THE FAN ON. IT MAY TAKE APPROXIMATELY 15 MINUTES TO REACH THE SWITCHING TEMPERATURE. THIS IS TO PREVENT COLD AIR BEING CIRCULATED. THE FAN WILL BE RUNNING THROUGOUT THE HEATING CYCLE. THIS IS TO ENSURE MAXIMUM EFFICIENCY FOR YOUR WOODFIRE. ONCE THE FIRE HAS COOLED DOWN, THE FAN WILL AUTOMATICALLY SWITCH OFF.

DO NOT USE THIS FIRE UNLESS THE FAN HAS BEEN CONNECTED AS PER THESE INSTRUCTIONS.

THE FAN USES VERY LITTLE POWER, APPROXIMATELY 90 WATTS.

#### **INSTALLATION**

ALL ELECTRICAL WORK MUST BE CARRIED OUT BY A LICENSED REGISTERED ELECTRICIAN.

THE FAN IS TO BE PERMANENTLY CONNECTED TO THE MAINS SUPPLY WITH NO PERIPHERAL CONTROLS.

FOR FIRES INSTALLED IN THE CANTERBURY REGION:

A CERTIFICATE, SIGNED BY THE PERSON RESPONSIBLE FOR WIRING THE APPLIANCE, SHALL BE SUBMITTED TO THE CANTERBURY REGIONAL COUNCIL, WITHIN ONE MONTH OF INSTALLATION, TO CERTIFY THAT THE SYSTEM IS WIRED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS AND INSTRUCTIONS AS ABOVE.

### **SAFETY**

THE APPLIANCE IS NOT INTENDED FOR USE BY YOUNG CHILDREN OR INFIRM PERSONS WITHOUT SUPERVISION.

SUPPERVISE YOUNG CHILDREN TO ENSURE THEY DO NOT PLAY WITH THE APPLIANCE.

IF A SUPPLY CORD IS DAMAGED, IT MUST BE REPLACED BY THE MANUFACTURER, ITS SERVICE AGENT OR A SUITABLY QUALIFIED PERSON, IN ORDER TO AVOID ELECTRICAL HAZARD.

## MAINTENANCE

THE FAN SHOULD NEED LITTLE ATTENTION OTHER THAN OCCASIONALLY (PERHAPS ONCE A YEAR) REMOVING IT TO CLEAN DUST AND LINT FROM THE IMPELLER. **FIRST SWITCH OFF THE MAINS SUPPLY.** THE FAN CAN BE ACCESSED BY REMOVING THE ASH SHELF. THIS IS DONE BY TURNING THE TWO SCREWS BELOW THE ASH SHELF <sup>1</sup>/<sub>4</sub> TURN AND PULL THE BOTTOM OF THE SHELF OUT AND THEN LIFT THE SHELF UP TO DISENGAGE THE TOP. CLEAN THE IMPELLER BLADES **CAREFULLY** BY BLOWING OR VACUUMING. **DO NOT APPLY FORCE TO THE IMPELLERS.** REINSTALL THE ASHSHELF. **SWITCH THE MAINS SUPPLY ON AGAIN.** 

ANY OTHER MAINTENANCE WORK TO THE FAN MUST BE CARRIED OUT BY THE MANUFACTURERS SERVICE AGENT OR A SIMILARY QUALIFIED PERSON.

PLEASE REFER ALSO TO THE OWNERS MANUAL FOR THE FIRE FOR MORE INFORMATION.

GLEN DIMPLEX AUSTRALASIA LTD

28/02/07 593278.b.0