



Ventam 85 Interlock and Gas Proving System User Guide

- 1 THE AMBER "FANS OFF" LIGHT SHOULD BE ON. IF NOT, THE MAINS POWER IS TURNED OFF.
- 2 TURN ON THE VENTILATION FAN(S). THERE IS ALWAYS AN EXTRACT FAN, BUT THERE MAY ALSO BE A FRESH AIR FAN TOO.
- 3 THE GREEN "FANS ON" LIGHT SHOULD NOW BE ON.
- 4 IF THE GREEN "FANS ON" LIGHT DOES NOT COME ON, GRADUALLY INCREASE THE SPEED OF ALL FANS UNTIL THE GREEN "FANS ON" LIGHT DOES COME ON.
- 5 IF THE RED "STOP BUTTON" LIGHT IS ON, THE GAS SYSTEM WILL NOT WORK BECAUSE ONE OF THE EMERGENCY STOP BUTTONS HAS BEEN PRESSED. RESET THE EMERGENCY STOP BUTTONS BY TWISTING ANTI-CLOCKWISE AND GENTLY PULLING THEM.
WHEN THE RED "STOP BUTTON" LIGHT IS OFF, MOVE ON TO STEP SIX.
- 6 MAKE SURE THAT ALL THE GAS APPLIANCE VALVES ARE TURNED OFF AT THE APPLIANCES OR THE GAS SYSTEM WILL NOT WORK.
- 7 TURN THE GAS POWER KEY SWITCH TO THE RIGHT AND RELEASE IT.
- 8 PRESS AND HOLD IN THE GREEN BUTTON LABELLED "START GAS PROVING" UNTIL THE GREEN "GAS ON" LIGHT COMES ON.
- 9 IF THE GREEN "GAS ON" LIGHT DOES NOT COME ON WITHIN THIRTY SECONDS, CHECK AGAIN THAT THE GAS APPLIANCES ARE ALL TURNED OFF AND THEN REPEAT STEP NUMBER EIGHT.
IF THE GAS SYSTEM HAS NOT BEEN USED FOR LONGER THAN USUAL IT WILL TAKE LONGER THAN USUAL TO PROVE THE GAS SYSTEM.
- 10 WHEN COOKING IS FINISHED, TURN OFF ALL GAS APPLIANCES AT THE APPLIANCE ISOLATION VALVES AND THEN TURN OFF THE FANS.
- 11 THE RED EMERGENCY STOP BUTTON IS ONLY TO BE USED IN AN EMERGENCY.
- 12 IF THE GAS PROVING TIME INCREASES OVER A PERIOD OF TIME, THERE MAY BE A SMALL GAS LEAK OCCURRING. IF IN DOUBT CONTACT VENTAM SYSTEMS OR A GAS SAFE REGISTERED ENGINEER FOR ADVICE.

**IN THE EVENT OF AN EMERGENCY,
THE GAS ISOLATION VALVE MUST BE CLOSED.
ALL DOWNSTREAM BURNERS AND PILOT VALVES ON APPLIANCES
MUST BE TURNED OFF PRIOR TO ATTEMPTING TO RESTORE THE GAS SUPPLY.
AFTER EXTENDED SHUT-OFF, PURGE BEFORE RESTORING GAS.**