

ALS3 USERS GUIDE

START UP PROCEDURE

Check that the Emergency stop on the panel front and any emergency stops mounted in the kitchen are not depressed in the OFF position. Simply twist in direction of arrows until the switch springs out to the ON position.

If you have a system which requires the fans to be switched on before the AL3 Gas Interlock Panel is switched On. Turn On the Kitchen ventilation fans and check they are running before pressing the START button on the ALS3.

Some systems will start the fans when the ALS3 is switched ON.

By simply pressing the "**START**" button the gas supply should be energised.

If the alarm buzzer sounds on start up – PRESS button "**2**" to cancel the alarm buzzer and read the fault displayed on the panel. The Orange "**Fault**" or Red "**Gas Off**" lamps will also be lit.

Simple faults can be easily rectified as follows :-

"**Sup Fan Low**" will mean the Supply air fan is OFF either at its local isolator or its speed controller. Switch the fan On and PRESS button "**1**" to reset the system and turn the gas ON.

"**Ext Fan Low**" will mean the Extract air fan is OFF either at its local isolator or its speed controller. Switch the fan On and PRESS button "**1**" to reset the system and turn the gas ON.

"**E-Stop Pressed**" will mean an Emergency Stop switch has been depressed and is keeping the system from starting. Reset the Emergency Stop, PRESS button "**1**" to reset the system then PRESS "**START**" to turn ON the gas.

If other Faults are displayed contact your maintenance engineer or ring 01489 783783 and ask for Technical Assistance.

SHUT DOWN PROCEDURE

PRESS the "**STOP**" button and the gas will shut down Immediately.

DO NOT SWITCH THE SYSTEM OFF WITH THE EMERGENCY STOP BUTTONS.

These buttons should only be used in an Emergency .

Other equipment may well be connected to the system and there is a 2 minute fan run down period after the "**STOP**" button has been PRESSED.

If the Fans need to be switched OFF independently, Switch off the ALS3 first and wait a minute or 2 before switching Off the Fans.

If in Doubt Ask!