

The Salm-204 is very easy to install; an Electrician should not be necessary, however the system should be installed by a qualified person that does have some electrical knowledge.

**YOU MUST FOLLOW THE MANUFACTURE'S INSTALLATION OF THE SMOKE DETECTOR. THEIR INSTRUCTIONS ARE INCLUDED WITH THE 2012 HA SMOKE DETECTOR.**

**TO INSTALL THE FLASHING LIGHT INTERFACE TO THE 2012 HA SMOKE DETECTOR PLEASE FOLLOW THESE STEPS:**

1. MOUNT THE 2012HA IN A SUITABLE LOCATION, ACCORDING TO THE ENCLOSED MANUFACTURE'S SPECIFICATIONS.

2. YOU WILL SEE 4 WIRES COMING FROM THE 2012HA. THE RED & BLACK WIRES ARE FOR THE 12V/DC POWER SUPPLY. THE RED WIRE IS "POSITIVE +" THE BLACK WIRE IS "NEGATIVE/GROUND -"IT IS VERY IMPORTANT THAT THEY BE ATTACHED CORRECTLY, REVERSE POLARITY WILL DAMAGE THE 2012HA SMOKE DETECTOR & VOID THE WARRANTY.

THE RED & BLACK WIRES ARE THE ATTACHED TO THE PLUG-IN 12V/DC POWER ADAPTER THAT IS SUPPLIED. THE WIRES ON THE ADAPTER ARE ALSO MARKED AS POSITIVE + & NEGATIVE.... MAKE SURE THEY ARE CONNECTED CORRECTLY.

3. THE YELLOW & GREEN WIRES ARE ATTACHED TO THE AUXILIARY TERMINALS ON THE 2012HA SMOKE DETECTOR. THESE 2 WIRES MUST BE ATTACHED TO THE TERMINALS ON THE POWER FLASH INTERFACE. THE YELLOW WIRE GOES TO THE + TERMINAL, THE GREEN TO THE - TERMINAL.

4. THE CODE SETTING ON THE POWERFLASH SHOULD BE SET AT.... UNIT CODE #1...THE HOUSE CODE SET AT.... HOUSE CODE A... INPUT SETTING AT... B...MODE SETTING AT...# 2... THESE SETTING WILL INSURE THE PROPER FUCTION OF THE FLASHING LIGHT INTERFACE.

5. INSTALLATION OF THE LM-15A IS VERY SIMPLE.

UNSCREW YOUR LIGHT BULB FROM ITS SOCKET & SCREW THE LM-15A INTO THAT LIGHT SOCKET. SCREW THE INCANDESCENT LIGHT BULB (UP TO 150W) INTO THE LM-15A. DO NOT USE WITH FLUORESCENT LAMPS! TURN THE LAMP SWITCH TO THE "ON" POSITION. THIS LIGHT SWITCH MUST BE LEFT ON AT ALL TIMES OTHERWISE THE LM-15A WILL HAVE NO AC POWER, IT WON'T BE ABLE TO FLASH WHEN THE SMOKE DETECTOR IS ACTIVATED.

THE LM-15A DOES NOT HAVE LOCAL CONTROL (YOU CAN'T TURN THE LIGHT ON OR OFF FROM IT'S REGULAR SWITCH). IF YOU WANT THIS FEATURE, YOU MUST USE THE LM-465 LAMP MOD. FOR PLUG-IN LAMPS, OR THE WS-467 WALL SWITCH FOR LIGHT FIXTURES.... YOU MAY INSTALL AS MANY LIGHT MODULES OR FLASHING LIGHT SWITCHS AS YOU NEED, ONE IN EACH ROOM IS SUGGESTED.

6. TO FINISH THE INSTALLATION, YOU MUST PLUG BOTH THE 12V/AC POWER ADAPTER & THE POWER FLASH INTERFACE INTO A ELECTRICAL WALL OUTLET THAT IS "LIVE" AT ALL TIMES, NOT SWITCHED.

**TEST YOUR SMOKE DETECTOR AT LEAST ONCE A WEEK** TO ASSURE YOURSELF OF ITS OPERATION, AS RECOMMENDED BY CAN/ULC-S524.

PLEASE FOLLOW THE TESTING PROCEDURES AS OUT-LINED IN THE ENCLOSED MANUFACTURER'S BULLETIN.