

SMOKE & CO REQUIERMENTS

1-5 FAMILY

BEFORE 1975

- **ALL DETECTORS MUST BE PHOTOELECTRIC**
- **BATTERY SMOKE DETECTORS MUST BE 10 YEAR SEALED BATTERY**
- **2 FAMILY COMMON AREAS MUST BE INTERCONNECTED (CAN BE BATTERY/WIFI)**
- CAN BE HARDWIRED, BATTERY OR A COMBINATION OF BOTH
- ONE SMOKE DETECTOR ON EVERY HABITABLE LEVEL OF THE RESIDENCE
- ONE SMOKE DETECTOR ON THE CEILING AT THE BASE OF EACH STAIRWAY
- ONE SMOKE DETECTOR ON THE CEILING OUTSIDE OF EACH SEPARATE SLEEPING AREA
- ONE SMOKE DETECTOR INSIDE EVERY BEDROOM

CO DETECTORS

- MUST BE ON EACH LEVEL OF THE RESIDANCE AND WITHIN 10 FEET OF ALL BEDROOMS
- MAY BE EITHER BATTERY POWERED, PLUG-IN WITH BATTERY BACKUP, HARDWIRED WITH BATTERY BACK-UP
- COMBINATION DETECTORS MUST BE PHOTOELECTRIC AND VOICE ACTIVATED
- CO DETECTORS ARE MOUNTED ON THE WALL UNLESS IT'S A COMBINATION DETECTOR

1975 TO 8-27-1997

- **ALL SMOKE DETECTORS MUST BE PHOTOELECTRIC**
- **BATTERY SMOKE DETECTORS MUST BE 10 YEAR SEALED BATTERY**
- MUST BE HARDWIRED AND INTERCONNECTED PHOTOELECTRIC DETECTORS
- EVERY BEDROOM MUST HAVE A DETECTOR (BEDROOMS CAN BE 10 YEAR BATTERY)
- ONE SMOKE DETECTOR ON EVERY HABITABLE LEVEL OF THE RESIDENCE
- ONE SMOKE DETECTOR INSIDE EVERY BEDROOM
- ONE SMOKE DETECTOR ON THE CEILING AT THE BASE OF EACH STAIRWAY
- ONE SMOKE DETECTOR ON THE CEILING OUTSIDE OF EACH SEPARATE SLEEPING AREA
- A MINIMUM OF ONE SMOKE DETECTOR MUST BE INSTALLED FOR EVERY 1,200 SQ FEET

CO DETECTORS

- MUST BE ON EACH LEVEL OF THE RESIDANCE AND WITHIN 10 FEET OF ALL BEDROOMS
- MAY BE EITHER BATTERY POWERED, PLUG-IN WITH BATTERY BACKUP, HARDWIRED WITH BATTERY BACK-UP
- COMBINATION DETECTORS MUST BE PHOTOELECTRIC AND VOICE ACTIVATED
- CO DETECTORS ARE MOUNTED ON THE WALL UNLESS IT'S A COMBINATION DETECTOR

PERMITTED AFTER 8/27/1997

- **ALL SMOKE DETECTORS MUST BE PHOTOELECTRIC**
- MUST BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACK UP
- ONE SMOKE DETECTOR ON EVERY HABITABLE LEVEL OF THE RESIDENCE
- ONE SMOKE DETECTOR ON THE CEILING AT THE BASE OF EACH STAIRWAY
- ONE SMOKE DETECTOR ON THE CEILING OUTSIDE OF EACH SEPARATE SLEEPING AREA
- ONE SMOKE DETECTOR INSIDE EVERY BEDROOM (MUST BE HARDWIRED)
- A MINIMUM OF ONE SMOKE DETECTOR MUST BE INSTALLED FOR EVERY 1,200 SQ FEET

CO DETECTORS

- MUST BE ON EACH LEVEL OF THE RESIDANCE AND WITHIN 10 FEET OF ALL BEDROOMS
- MAY BE EITHER BATTERY POWERED, PLUG-IN WITH BATTERY BACKUP, HARDWIRED WITH BATTERY BACK-UP
- COMBINATION DETECTORS MUST BE PHOTOELECTRIC AND VOICE ACTIVATED
- CO DETECTORS ARE MOUNTED ON THE WALL UNLESS IT'S A COMBINATION DETECTOR

PERMITTED ON OR AFTER JANUARY 1, 2008

- **ALL SMOKE DETECTORS MUST BE PHOTOELECTRIC**
- MUST BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACK UP
- ONE SMOKE DETECTOR ON EVERY HABITABLE LEVEL OF THE RESIDENCE
- ONE SMOKE DETECTOR ON THE CEILING AT THE BASE OF EACH STAIRWAY
- ONE SMOKE DETECTOR ON THE CEILING OUTSIDE OF EACH SEPARATE SLEEPING AREA
- ONE SMOKE DETECTOR INSIDE EVERY BEDROOM (MUST BE HARDWIRED)
- A MINIMUM OF ONE SMOKE DETECTOR MUST BE INSTALLED FOR EVERY 1,200 SQ FEET

CO DETECTORS

- MUST BE ON EACH LEVEL OF THE RESIDANCE AND WITHIN 10 FEET OF ALL BEDROOMS
- MAY BE EITHER BATTERY POWERED, PLUG-IN WITH BATTERY BACKUP, HARDWIRED WITH BATTERY BACK-UP
- COMBINATION DETECTORS MUST BE PHOTOELECTRIC AND VOICE ACTIVATED
- CO DETECTORS ARE MOUNTED ON THE WALL UNLESS IT'S A COMBINATION DETECTOR

HEAT DETECTORS

- MUST HAVE A SINGLE HEAT DETECTOR IN ANY GARAGE ATTACHED TO OR UNDER THE RESIDENCE
- MUST BE HARDWIRED AND INTERCONNECTED WITH OR WITHOUT BATTERY BACKUP TO THE EXISTING SMOKE DETECTION SYSTEM

PERMITTED ON OR AFTER FEBRUARY 4, 2011

• **ALL SMOKE DETECTORS MUST BE PHOTOELECTRIC**

- ONE SMOKE DETECTOR IN THE BASEMENT AND ON EACH HABITABLE STORY OF THE RESIDENCE.
- ONE SMOKE DETECTOR AT THE BASE OF ALL STAIRS TO ANOTHER OCCUPIED FLOOR
- ONE SMOKE DETECTOR OUTSIDE OF EACH SEPARATE SLEEPING AREA
- ONE SMOKE DETECTOR INSIDE EVERY SLEEPING AREA
- A MINIMUM OF ONE SMOKE DETECTOR MUST BE INSTALLED FOR EVERY 1,200 SQUARE FEET OF AREA
- MUST BE HARD WIRED AND INTERCONNECTED SMOKE DETECTOR WITH BATTERY BACKUP

HEAT DETECTOR

- A SINGLE HEAT DETECTOR MUST BE INSTALLED IN AN INTEGRAL OR ATTACHED GARAGE
- MUST BE HARDWIRED AND INTERCONNECTED WITH OR WITHOUT BATTERY BACKUP TO THE EXISTING SMOKE DETECTION SYSTEM

CO DETECTOR

- ON EVERY LEVEL OF THE RESIDENCE, INCLUDING BASEMENTS AND HABITABLE PORTIONS OF ATTICS AND MUST BE LOCATED WITHIN 10 FEET OF EACH BEDROOM DOOR
- COMBINATION DETECTORS MUST BE PHOTOELECTRIC AND VOICE ACTIVATED
- MUST BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACKUP. (MAY BE SEPARATELY WIRED FROM THE EXISTING SMOKE DETECTION SYSTEM.)

OTHER REQUIREMENTS

- 3-5 UNITS MUST HAVE HARDWIRED COMMON AREAS
- STREET NUMBER MUST BE POSTED ON THE HOUSE NOT ON THE FRONT DOOR.
- REMOVE UNREGISTERED VEHICLES.
- REMOVE ABANDONED OIL TANKS.
- MULTI-UNIT BUILDING OWNERS SHOULD CONSULT WITH THE ELECTRICAL INSPECTOR FOR HIS REQUIREMENTS.
- REMOVE ALL TRASH OR DEBRIS ON THE PROPERTY.
- KEEP ALL EXITS AND EGRESS FREE AND CLEAR.
- DON'T BE LATE FOR YOUR APPOINTMENT.
- ALL DEVICES MUST BE UL LISTED.

THESE ARE JUST GUIDELINES IF YOU HAVE ANY QUESTIONS CONTACT FIRE PREVENTION

978-620-3408