Coast Guard, DHS

§ 28.320 Fixed gas fire extinguishing systems.

(a) Requirements for vessels 79 feet (24 meters) or more in length. A vessel 79 feet (24 meters) or more in length must be fitted with a fixed gas fire extinguishing system in the following enclosed spaces:

1. A space containing an internal combustion engine of more than 50 horsepower;
2. A space containing an oil fired boiler;
3. An incinerator and;
4. A space containing a gasoline storage tank.

(b) System types and alternatives. (1) A pre-engineered fixed gas fire extinguishing system may be installed only in a normally unoccupied machinery space, paint locker, or space containing flammable liquid stores that has a gross volume of not more than 33.98 cubic meters (1200 cubic feet).

2. A fixed gas fire extinguishing system that is capable of automatic discharge upon heat detection may be installed only in a normally unoccupied space with a gross volume of not more