Coast Guard, DHS § 108.203

§ 108.187 Ventilation for brush type electric motors in classified spaces.

Ventilation for brush type electric motors in classified locations must meet N.F.P.A. 496–1974 "Standard for Purged and Pressurized Enclosures for Electrical Equipment in Hazardous Locations", except audible and visual alarms may be used if shutting down the motors may cause unsafe conditions

ACCOMMODATION SPACES

§ 108.193 Restrictions.

- (a) There must be no direct communication between the accommodation spaces and any chainlocker, stowage, or machinery space, except through solid, close-fitted doors or hatches.
- (b) No access, vent, or sounding tube from a fuel or oil tank may open into any accommodation space, except that accesses and sounding tubes may open into corridors.

§ 108.195 Location of accommodation spaces.

- (a) On surface type units, accommodation spaces must not be located forward of a vertical plane located at 5 percent of the unit's length aft of the stem, at the designed summer load line.
- (b) On all units, the deckhead of each accommodation space must be above the deepest load line.

§ 108.197 Construction of accommodation spaces.

- (a) Each sleeping, mess, recreational, or hospital space that is adjacent to or immediately above a stowage or machinery space, paint locker, drying room, washroom, toilet space, or other odor source must be made odorproof.
- (b) Each accommodation space that is adjacent to or immediately above a galley, machinery space, machinery casing, boiler room, or other noise or heat source, must be protected from the heat and noise.
- (c) Where the shell or an unsheathed weather deck forms a boundary of an accommodation space, the shell of deck must have a covering that prevents the formation of moisture.
- (d) The deckheads of each accommodation space must be a light color.

- (e) Each accommodation space in which water may accumulate must have a drain scupper located in the lowest part of the space, considering the average trim of the unit.
- (f) Each public toilet space must be constructed and located so that its odors do not readily enter any sleeping, mess, recreational, or hospital space.

§ 108.199 Arrangement of sleeping spaces.

To the extent practicable, each occupation group must be berthed together in sleeping spaces arranged to minimize disturbance created by personnel leaving for or arriving from a working period.

§ 108.201 Size of sleeping spaces.

- (a) No sleeping space may berth more than four persons, except that a sleeping space for personnel not regularly employed on a unit may berth up to six persons if the space meets \$108.199 and berthing of six persons in that space is authorized by the Commandant (CG-OES).
- (b) Without deducting any equipment used by the occupants, each sleeping space must have for each occupant—
- (1) 2.8 square meters (approximately 30 square feet) of deck area; and
- (2) 6 cubic meters (approximately 210 cubic feet) of volume.
- (c) Each sleeping space must have at least 191 centimeters (approximately 6 feet 3 inches) of headroom over clear deck areas.

[CGD 73-251, 43 FR 56808, Dec. 4, 1978, as amended by CGD 82-063b, 48 FR 4781, Feb. 3, 1983; CGD 95-072, 60 FR 50465, Sept. 29, 1995; CGD 96-041, 61 FR 50730, Sept. 27, 1996; USCG-2009-0702, 74 FR 49233, Sept. 25, 2009; USCG-2012-0832, 77 FR 59781, Oct. 1, 2012]

§ 108.203 Berths and lockers.

- (a) Each sleeping space must have a separate berth for each occupant.
- (b) No more than one berth may be placed over another.
- (c) Each berth must have a framework of hard, smooth material that is not likely to corrode or harbor vermin.
- (d) Each berth must be arranged to provide ample room for easy occupancy.
- (e) Each berth must be at least 76 centimeters (approximately 30 inches)

§ 108.205

wide by 193 centimeters (approximately 76 inches) long.

- (f) Adjacent berths must be separated by a partition that extends at least 46 centimeters (approximately 18 inches) above the sleeping surface.
- (g) The bottom of a lower berth must be at least 30 centimeters (approximately 12 inches) above the deck.
- (h) The bottom of an upper berth must be at least 76 centimeters (approximately 2 feet 6 inches) from the bottom of the berth below it and from the deck or any pipe, ventilating duct, or other overhead installation.
- (i) Each berth must have a berth light.
- (j) Each occupant of a sleeping space must have a readily accessible locker of hard, smooth material.
- (k) Each locker must be at least .194 square meters (approximately 300 square inches) in cross section and 1.53 meters (approximately 60 inches) high.

§ 108.205 Wash spaces; toilet spaces; and shower spaces.

- (a) For the purposes of this section—
- (1) "Private facility" means a toilet, washing, or shower space that is accessible only from one single or double occupancy sleeping space;
- (2) "Semi-private facility" means a toilet, washing or shower space that is accessible from either of two one-to-four person occupancy sleeping spaces; and
- (3) "Public facility" means a toilet, washing, or shower space that is not private or semi-private.
- (b) Each private facility must have one toilet, one shower, and one washbasin, all of which may be in a single space.
- (c) Each semi-private facility must have at least one toilet and one shower, which may be in a single space.
- (d) Each room adjoining a semi-private facility must have a washbasin if a washbasin is not installed in a semi-private facility.
- (e) Each unit must have enough public facilities to provide at least one toilet, one shower, and one washbasin for each eight persons who occupy sleeping spaces that do not have private or semi-private facilities.

- (f) Urinals may be installed in toilet rooms, but no toilet required in this section may be replaced by a urinal.
- (g) Each public toilet space and washing space must be convenient to the sleeping space that it serves.
- (h) No public facility may open into any sleeping space.
- (i) Each washbasin, shower, and bathtub must have hot and cold running water.
- (j) Adjacent toilets must be separated by a partition that is open at the top and bottom for ventilation and cleaning.
- (k) Public toilet facilities and shower facilities must be separated.
- (1) Each public facility that is a toilet space must have at least one washbasin unless the only access to the toilet space is through a washing space.
- (m) Each toilet must have an open front seat.
- (n) Each washing space and toilet space must be so constructed and arranged that it can be kept in a clean and sanitary condition and the plumbing and mechanical appliances kept in good working order.
- (o) Washbasins may be located in sleeping spaces.

§ 108.207 Messrooms.

- (a) Each messroom that is not adjacent to the galley that serves it must be equipped with a steamtable.
- (b) Each messroom must seat the number of persons expected to eat in the messroom at one time.

§ 108.209 Hospital spaces.

- (a) Each unit carrying twelve or more persons on a voyage of more than three days must have a hospital space.
- (b) Each hospital space must be suitably separated from other spaces.
- (c) No hospital space may be used for any other purpose, when used for care of the sick.
- (d) An entrance to each hospital space must be wide enough and arranged to readily admit a person on a stretcher.
- (e) Each berth in a hospital space must be made of metal.
- (f) Each upper berth must be hinged and arranged so that it can be secured clear of the lower berth.