

LCB File No. R091-07

**PROPOSED REGULATION OF THE  
STATE CONTRACTORS' BOARD**

**EXPLANATION – Matter in *italics* is new; matter in brackets [ ] is material to be omitted.**

**NAC 624.380 Classification C-21: Refrigeration and air-conditioning; subclassifications.**  
(NRS 624.100, 624.220)

1. The Board will grant to qualified applicants a license in the specialty of refrigeration and air-conditioning. The Board designates such a license as a “classification C-21” license. A person who holds a classification C-21 license may perform any of the work authorized for the subclassifications of the classification C-21 license.

2. Work authorized by a classification C-21 license is not incidental or supplemental to the performance of any other work which may be performed by a specialty contractor.

3. The subclassifications of the classification C-21 license and the work authorized for persons licensed in the respective subclassifications are:

(a) REFRIGERATION (subclassification C-21a): The construction, erection and installation of devices, machinery and units for the control of air temperatures below 50°F in refrigerators, refrigerated rooms and insulated spaces, and installation of any related insulation, ducts, blowers, registers, controls over humidity and thermostatic controls, lines for supplying natural gas from the unit to the point of connection in the existing line for natural gas at the meter or at any point thereafter, electrical service from the unit’s device to protect against excessive current to the main electrical panel, but not the installation of other gas or electric services for the devices, machinery or units.

(b) AIR-CONDITIONING (subclassification C-21b): The installation, repair, service and maintenance of equipment, devices, machinery, units and related ductwork which use evaporation, refrigeration, boilers or combustion for the control of air temperatures in structures ~~[where people live, work or assemble or animals are kept]~~ *including humidity and thermostatic controls in connection with any of these systems.*

(c) SHEET METAL (subclassification C-21c): The ~~[selection, cutting, shaping,]~~ fabrication and installation of *duct work systems, and architectural* sheet metal ~~[in]~~ such ~~[forms]~~ as cornices, flashings, gutters, leaders, downspouts for rainwater, pans, *stainless steel* kitchen equipment *and metal roof systems.* ~~[, ducts, louvres, patented chimneys and metal flues.]~~

(d) MAINTENANCE (subclassification C-21d): The repair and replacement of any parts of existing units or systems of air-conditioning and refrigeration, including the compressors, motors, relays, coils, heat exchangers and other appurtenances and equipment, but not the replacement of complete condenser assemblies on remote systems, air handlers or any work that may alter the design of an existing system.

(e) SOLAR AIR-CONDITIONING (subclassification C-21e): The installation of the collectors, piping, storage and other equipment used in the conversion of solar energy to energy used for ~~[the control of air temperatures]~~ *space heating.*

(f) CHILLED *AND HOT* WATER *SYSTEMS* (subclassification C-21f): The installation of ~~[the]~~ chillers, *cooling towers, boilers, pumps,* piping, ~~[pumps, storage tanks,]~~ *valves,* coils,

~~[cooling tower]~~ and other equipment used in the production and *transfer of* ~~[use of chilled]~~ water for ~~[the control of temperatures]~~ *air conditioning systems.*

(g) ~~[PIPING FOR HOT WATER (subclassification C-21g): The fabrication, installation, repair and removal of pipes, pumps, valves and other equipment used in the transfer of hot water for the control of temperatures.]~~ ***INDUSTRIAL PIPING (SUBCLASSIFICATION C-21g): The fabrication and installation of pipes for the transmission of water, steam, gas, chemicals, food and other substances used for industrial manufacturing.***