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Sensus designs and manufactures the residential service regulators with the intent to comply with ANSI B109.4. The Sensus 143 regulators have Canadian Gas Association approval under Standard CAN/CGA-6.18-M95, Internal Relieved Service Regulators for Natural Gas. The Residential Service Regulators do not have ANSI Z21.18, Appliance Regulator, or ANSI Z21.80, Line Regulator, approvals as these regulators are approved under the Service Regulator classification.

The model 143-80, 243, 441-S and 461-S regulators have Massachusetts State approval under number G1-1107-28. The model 121 regulator, and 250-DW, 250-S and 257S relief valves approval number is G3-1107-138.

Sensus gas regulator products comply with the intent of guidelines and codes for safe, accurate, and reliable service. Most agency approvals are not directly applicable for the Industrial Service (243) or Combustion Regulators (121, 122, and larger). Nor do most of the agencies offer approval registrations. Alberta Boiler and Vessel Safety registration has been received on many Sensus regulators. The registration number is 0C4709.2. Sensus has not sought UL or FM approval on any of its natural gas regulators as neither approval is required by standard or statutory regulation.

Our products can be installed in transmission and distribution piping systems to meet federal, state, and local codes such as ANSI/AMSE B31.8, DOT, etc. for Gas Transmission and Distribution of Piping Systems. It is the intended use, application, and installation that typically determine if a station meets guidelines, not necessarily the individual equipment. The frost protection, mold protection, and over pressure protection is specific to the piping system rather than the individual equipment used on the system.

Regards,

**Bobbie Mohney** 

Bobbie Mohney Product Manager / Technical Service Engineer

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**Bobbie Mohney**