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Proposed Code Change 120_6(a)5D

Regarding Compressor Variable Vi, we recommend revising the requirement to exclude booster and high-stage compressors in two-stage refrigeration systems. Not all manufacturers offer this feature, which is problematic for national companies that standardize on a single manufacturer across their network. Furthermore, this feature provides little or no efficiency benefits for booster compressors in two-stage systems. Most manufacturers don't support this feature for booster machines. This feature also has a negligible advantage for high-stage compressors in two-stage systems. Not all manufacturers support this feature at low compression ratios and higher suction temperatures (e.g., above 30°F).