We followed up with HVAC contractors and wholesalers about their knowledge of ongoing changes to regulations requiring the use of lower global warming potential (GWP) refrigerants, including recent AIM Act implications. Here’s what we learned:

Are you ready for the upcoming industry changes?

LOWERING GLOBAL WARMING POTENTIAL REFRIGERANTS REGULATION 2025

Awareness and knowledge of low GWP refrigerant requirements is on the rise.

- 64% have at least a basic understanding of these new requirements (up from 62%)
- 20% have an extensive understanding of these new requirements (up from 13%)

Most believe daily operations will be affected by new requirements, but less than half have acted in response. However, more respondents have a plan:

- 73% believe daily operations are affected by the upcoming refrigerant changes
- 86% have a plan to take action (up from 83% last year)

Here are the biggest challenges faced by contractors and wholesalers regarding these new refrigerant requirements:

Here are actions contractors and wholesalers plan to take to overcome these challenges:

How can Emerson industry professionals help overcome these challenges?

- We offer numerous tools that help businesses manage their inventory with more efficiency and less risk.
- We empower professionals with comprehensive education, training and certification on the latest refrigerants and regulations.
- We offer regulation-ready, lower GWP products like the Copeland™ ZPKZ, ZPK7 and ZPSK7 compressor platforms.

Emerson’s here to keep you regulation-ready in 2025 and beyond. Here’s how:

Visit our air conditioning regulations website
Learn more about our next-generation Copeland™ compressors
Subscribe to our emails
Register for a training course