

REFRIGERANT TRANSITION OVERVIEW

NEW U.S. REGULATORY REQUIREMENTS

Within our industry, carbon emissions from hydrofluorocarbon (HFC) refrigerants and their potential contribution to climate change continue to be important considerations. To protect our climate and reduce emissions of HFCs, the American Innovation & Manufacturing (AIM) Act directs the U.S. Environmental Protection Agency (EPA) to implement a phasedown of the production and consumption of HFCs.

As part of this work, beginning January 1, 2025, the U.S. Federal Government will require Residential HVAC equipment to use refrigerants with a Global Warming Potential (GWP) of less than 700.

American Standard is committed to leading our industry in compliance and is prepared to support our partners every step of the way. To support the regulations, American Standard and Ameristar will refresh equipment portfolios with new low GWP refrigerant with rollout beginning in 2024.

Resources & Support Along the Way

We're prepared to navigate this impactful industry change with you. Throughout 2023 and 2024 resources will be made available to provide additional education on the regulatory changes, awareness of product phase in/out timelines, and more.



Refrigerant
Transition Playbook



Training



Updated Technical and
Sales Literature



FAQs



Communications

Impact to Product Portfolios

All refrigerant-bearing products will be refreshed, including:

- > Heat Pumps
- > Air Conditioners
- > Air Handlers
- > Coils
- > Residential Packaged Units
- > Ductless Systems
- > Light Commercial



INNOVATING FOR A SUSTAINABLE FUTURE

As an industry leader in home comfort and HVAC innovation, American Standard is committed to energy efficient solutions and reducing our customers' carbon footprint.