



EVERYTHING YOU NEED TO KNOW ABOUT THE UPCOMING R-32 CHANGE OVER... ...the evolution of refrigerants.

The world has become more aware of the environmental impacts of refrigerants used in air conditioning, household appliances, and other applications. And that, along with regulatory changes just in previous coolant changes, has driven the industry to develop new refrigerants. Over the years, the industry has offered new technologies and solutions that are less impactful on the environment.

R-32 is a next-generation, low-GWP (Global Warming Potential) refrigerant that efficiently carries heat in air conditioning systems. Because of its lower GWP as well as energy efficiency and cost-effectiveness as compared to conventional refrigerants, R-32 has been deployed estimated in over 280 million units globally.

WHY R-32?

- R-32 Systems are as efficient as similar R-410A systems
- Better than R-410A for the planet
- R-32 refrigerant has a significantly lower total life cycle refrigerant impact on the environment compared to R-410A
- Globally accepted
- Over 280 million R-32 units have been deployed worldwide
- Pure, not blended
- R-32 is a single-component refrigerant making it easier to clean, reuse, recover, and reclaim than blends
- Light weight units
- R-32 refrigerant's efficiency and capacity can allow for light weight units in certain applications
- Non-proprietary
- R-32 is readily available from multiple suppliers
- Easy to work with



For more information:
CLICK HERE
OR SCAN THE CODE



All new manufactured air conditioners must use R-32 by December 31, 2024.

New ACs using R-410A manufactured prior that date can be sold through December 31, 2027.