

# ARE YOU PREPARED FOR THE R-124 REFRIGERANT PHASE OUT?



Let the Experts at Lintern Corp help you make the transition!!

## Facts

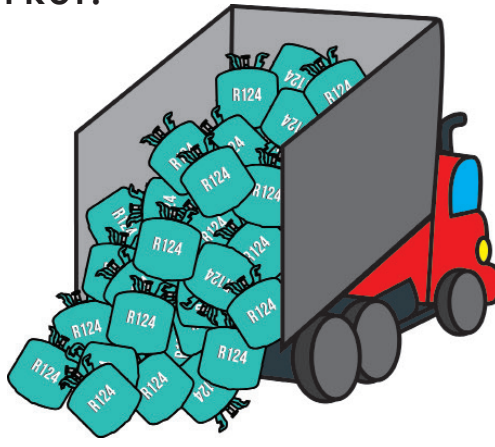
- ✓ Compliance with the Montreal Protocol is mandatory!
- ✓ Phase-out of all Class II substances began in 2015 – this includes R124.
- ✓ Production of R-124 is a mere 5% of what it was pre 2015. R-124 is becoming scarce! Decreased demand means increased cost.
- ✓ Although limited refrigerants with HCFC's will be available through 2030, equipment manufactured after December 31st, 2019 will not be allowed to use any HCFC's.

## Current Conditions

- Lintern now offers solutions utilizing R-134a to temperatures up to 160 F (71 C).
- Lintern will manufacture and support our customers with R-124 products for as long as we possibly can.
- All manufacturers such as Lintern are at the mercy of refrigerant and expansion valve suppliers.
- Demand for new R-124 products are extremely low by comparison to most of the world's consumption of air conditioning equipment therefore, manufacturers are motivated to discontinue R-124 products ASAP!
- Lintern is doubtful that refrigerant and expansion valve manufacturers will continue to produce their products until forced to stop by law in 2030 considering significant restrictions are imposed on R124 production beginning in 2020.

## How can Lintern help you?

- Let the experts at Lintern visit your plant, inventory your systems and formulate a manageable plan to replace R-124 systems with new and compliant equipment.
- Unfortunately, retrofits are not a straightforward and affordable option. Most R-124 systems require replacement of many costly internal components and its oil cannot be completely removed resulting in reliability issues.
- Lintern has always been the world leader of innovation for our industry. We are working tirelessly on new refrigerants and sourcing new components to provide you the best solutions in the market.



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CORP HELP YOU THROUGH THIS  
TRANSITION PERIOD.**

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For a more in depth overview of all Lintern products, click here to be redirected to the [Lintern website](http://www.lintern.com).

