

# R22 Refrigerant Replacement



In excess of 20,000 air conditioning units in the UK urgently need replacing due to dramatic changes in industry legislation.

## Is yours one of them?

R22 is a low temperature refrigerant that has been phased out in all new equipment. The air conditioning industry now uses R410A refrigerant as this has no chlorine content and zero Ozone Depletion Potential

In 2000, R22 was **banned** in all new systems

By 2010, the use of virgin R22 refrigerant will be **illegal** for the servicing and maintenance of air conditioning systems

A complete **ban** will be in place by 1st January 2015 on the use of all HCFC's including reclaimed / recycled product

Reasons to Replace old R22 units:

- Costs to maintain R22 units set to rise due to wholesalers running down stock piles
- Reduced Availability of replacement parts, increasing costs
- Major Advances in Air conditioning systems making them considerably more energy efficient
- Under EC Regulations annual checks are required to prevent leakages on units with 3Kg's of refrigerant or more
- Modern equipment has improved reliability and costs
- Time running out on serviceability of R22 units



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## NEW TECHNOLOGY



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