

R22 Phase Out – what’s your plan?

R22 What is R22 and how does it affect you?

R22 refrigerants are widely used within commercial and industrial air-conditioning and refrigeration systems. Research studies have shown that R22 has harmful effects on the ozone layer and has contributed to global warming.

On 31st December 2014 there was a complete ban on R22 refrigerant and it will be illegal to use R22 to service and maintain existing systems. Companies need to take action to comply with these new regulations - if your air-conditioning, refrigeration or chiller units operate on R22 refrigerant it is advisable to start thinking about the options available.



January 1st
Regulations change



On 1st January 2015 regulations changed to exclude the use of R22 refrigerant. Existing equipment can still be used but is not serviceable beyond the deadline, so if your old R22 system goes down the impact on your business could be high.



The energy efficient option

Most R22 systems are coming towards the end of their life expectancy; reliability will decrease, maintenance and running costs will increase and spares availability will become an issue.

Choosing to phase out your R22 systems and replace them with modern energy efficient units is more cost effective than repairing and maintaining the old units. Running costs and carbon emissions will be reduced and the overall efficiency of your business improved.



System design & service delivery

Pitkin & Ruddock have over 60 years of experience and expertise in the air-conditioning and refrigeration industry - we can help and advise on the best replacement solution for your needs.

We can design and supply any temperature controlled solution for any sector. From complete air-conditioned office environments, IT server rooms, hotels and restaurants through to bespoke modular cold rooms and completely refrigerated factories.

After giving consideration to environmental and engineering criteria we'll help you select the most suitable equipment for the application, ensuring you realise reduced running costs and maximum return on your investment.

Pitkin & Ruddock are a local business, we're knowledgeable, reliable and committed to ensuring the best customer service experience possible



Refrigeration



Renewables



Air-Conditioning



Service & Maintenance

Contact us today for a no-obligation survey
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