

DO YOU HAVE A GASEOUS FIRE SUPPRESSION SYSTEM?

BE AWARE: FM200 (HFC-227ea) IS BEING PHASED OUT

What does this mean for you?

- Higher costs to replace your FM 200 system at 10 year overhaul or activation
- Limited or no availability of FM200 gas in the market
- Environmental impact from the release into atmosphere from your existing system
- Your system will need replacing when the gas supply is no longer available

What is happening?

HFC-227ea is a synthetic man-made fluorinated powerful greenhouse gas which is being phased out due to the negative impact on our environment.

What is HFC-227ea?

In 2015, the EU began cutting the availability of hydrofluorocarbons (HFC's). There is a planned total reduction of these gasses of 79% by 2030. This is part of an international phase out.

The 37% supply reduction of HFC's for 2018/19 to the UK by this regulation has resulted in the manufacturers raising their prices by a minimum of **180%** per KG of FM200.

From the 1st of January 2018, the price of FM200 has gone from £25 to £70 per KG. This ultimately means that the cost of the HFC-227ea gas left in circulation will only continue to rise in the forthcoming months and years.



Help is at hand...

Futureproof your company now with our help.

Global Fire can replace your existing FM200 system with the Novec 1230 system, which is the manufacturer's direct replacement for all the FM200 systems eliminating the requirement of system replacement in the future.

Environmental advantages of Novec 1230

HFC-227ea Gases
Average single system discharge = Emissions equivalent to 1.2 Million kg CO₂

Novec 1230 Gases
Average single system discharge = Emissions equivalent to 401 kg CO₂

Please contact us for your free site survey and quote

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