



The Air Conditioning industry and the world as a whole now understands that fluorinated gases (f-gas) have a potentially devastating global warming effect when released into the atmosphere. F-Gas regulations have been implemented in order to contain, prevent and reduce emissions of fluorinated greenhouse gases.

In April 2009 the Commission Regulation 303/2008 set out the requirements for the company certification scheme for businesses working with refrigeration, air conditioning and heat pump equipment containing f-gases. I-HT is a member of the Company Certification Scheme in compliance to guidelines set by commission regulation 303/2008 and is fully compliant with the standards stated under the stationary equipment provisions of the Fluorinated Greenhouse Gases Regulations 2009.

As well as I-HT being a certified for dealing with F-Gas, our engineers are all individually F-Gas qualified. In the UK, all refrigeration service and maintenance engineers involved in the installation, commissioning , service , maintenance and leak testing of air conditioning and heat pump equipment, containing refrigerants covered by the F-Gas regulations, need to hold current F-Gas qualifications. The European Commission have set the minimum standards which are the basis for the qualification, known as f-gas individual certificates. The qualifications cover theory and practice related to leak checking, leak prevention and refrigeration theory.

