

## What Happens To Your Waste Refrigerant ?

When the refrigerant in refrigeration or air conditioning systems has to be removed it becomes classified as hazardous waste and has to be disposed of in the correct manner.

Any party who handles hazardous waste should be both competent to do so and registered with the appropriate authority to meet the legal requirements of such activities.

Owners / users of refrigeration and air conditioning equipment have a responsibility to ensure the company they task with the removal and disposal of refrigerant, does so correctly and can prove it.

Pitkin and Ruddock remove refrigerant from systems using specialist refrigerant recovery equipment that sucks the refrigerant out of the system and stores it in recovery cylinders, these cylinders are used solely for this purpose and are normally identified by a yellow ring painted around the top of the cylinder.

The type and quantity of refrigerant removed from the system is under normal circumstances weighed and recorded on the engineers work report along with the cylinder identification number.

A copy of this work report is left with / supplied to the customer / site and acts as a record of waste transfer to enable the site as the waste producer to provide evidence of safe / correct disposal.

The reclaim cylinders are then returned to our refrigerant suppliers Dean & Wood or HRP who in turn returns them to the manufacturers HARP or BOC, the whole process is recorded on a hazardous waste consignment note.

The organisations responsible for removing the waste refrigerant are as follows;

Pitkin & Ruddock Ltd Waste Carrier Registration N° CB/VE5706PQ	Registration Authority. Environment Agency
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Dean & Wood Ltd (Norwich ABQ128) Waste Carrier Registration N° CB/ZM3984XT <i>or</i> HRP Ltd (Norwich) Waste Carrier Registration N° CB/TP3170SL	Registration Authority. Environment Agency
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HARP Ltd (Waste Carrier / Waste Management) Waste Carrier Registration N° CB/MM3983UE Permit N° (Pontypridd) EPR/NP3099FS <i>or</i> BOC Ltd (Waste Carrier / Waste Management) Waste Carrier Registration N° CB/AP3774BF Site Licence N° (Immingham)	Registration Authorities. Environment Agency Wales  Environment Agency
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