

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.

Operators 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 weighed and recorded on the engineers work report along with the cylinder identification number.

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

The reclaim cylinders are then returned to our refrigerant supplier Dean & Wood whom in turn returns them to the manufacturer HARP, the whole process is recorded on a hazardous waste consignment note.

The organisations' responsible for removing the waste refrigerant are;


Responsibility	Registration N°	Site Licence	Registration Authority
Waste created at operators site.			
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Pitkin and Ruddock Ltd. (Waste Carrier)	CB / VE 5706 PQ (Was SFK / 791096)		Environment Agency
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Dean and Wood Ltd. (Waste Carrier)	SRY / 804531		Environment Agency
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HARP Ltd. (Waste Carrier / Waste Management)	SEW / 698436	3 / 91 / 24	Environment Agency Wales

PITKIN AND RUDDOCK LTD



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Signed 
R. S. Ruddock Director

