

CHILLERS / HEAT PUMPS DECOMMISSIONING

With reference to the European waste management directive, we inform you of the following:

The owner of electrical and electronic equipment (EEE) is obliged not to dispose of it as non-separated municipal waste, and must dispose of it via separate collection through public or private waste collection systems as required by local regulations.

The owner can return EEE to the dealer at the end of its life when purchasing equivalent new equipment.

This EEE may contain hazardous substances such as refrigerant gases, lubricating oils and accumulators or other materials, and improper or incorrect disposal of them may have adverse effects on human health and the environment.

Incorrect disposal of them also entails penalties as provided for by local regulations.

The symbol shown on the equipment, which indicates separate collection of EEE, is a crossed out wheellie bin accompanied by a solid horizontal bar and identifies that it was put on the market after 13 August 2005.



SPECIFIC PART MANAGEMENT INSTRUCTIONS

The decommissioning of the chillers must be carried out by experienced and qualified personnel for the operations required.

REFRIGERANT & OIL

Units contain in the refrigerant circuits gas. Do not release the refrigerant into the atmosphere. The refrigerant must be recovered by a qualified refrigerator technician and, if not reused, sent to an authorized disposal centre. Even the POE oil of the compressor must be recovered and sent to an authorized disposal centre. Since the oil forms a mixture with the refrigerant it cannot be disposed of as common lubricating oil.

RAW MATERIALS

Units contain material that could be recycled as:

- aluminium (exchangers and condensers);
- copper (exchangers, refrigerant pipes and electric cables)
- galvanized steel and iron (evaporator and condensers, panels and metal frames)
- rubber (water pipes).
- plastic (electronic devices, electric components)

Specific parts, as the Printed Circuit Boards (PCB) and electronic components, due a complex manufacturing process, involve many special chemicals and valuable materials. The process of disposal and recycling of this materials must be actuated by specialized industries.

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