

WEEELABEX Organisation - OFFICIAL STATEMENT	
Issue ID:	2016_003
Issue Category:	Conformity Verification scope Specific depollution requirements
Issue Name:	Electric hot water boilers/heaters
Issue Description:	<p>1. Are the electric hot water boilers/heaters within the scope of WEEELABEX conformity verification process?</p> <p>2. To which treatment stream do electric hot water boilers/heaters belong?</p> <p>3. Is it allowed to do treatment of electric hot water boilers/heaters without removal and proper treatment of VFC/VHC blowing agent?</p> <p>4. What are the applicable specific requirements for treatment of electric hot water boilers/heaters?</p>
WEEELABEX Organisation Statement	<p>Ad 1. Electric hot water boilers/heaters are in scope of WEEELABEX conformity verification process.</p> <p>Ad 2. Electric hot water boilers/heaters belong to the WEEELABEX treatment stream “Temperature exchange equipment” or may be included in the “Large appliances”.</p> <p>Ad 3. A treatment of electric hot water boilers/heaters shall include removal and proper treatment of:</p> <ul style="list-style-type: none"> - chlorofluorocarbons (CFC), hydrochlorofluorocarbons (HCFC), hydrofluorocarbons (HFC), hydrocarbons (HC) (hereinafter VFC/VHC); or the insulation foam containing VFC/VHC. <p>Ad 4. Following specific requirements are applicable for treatment of electric hot water boilers/heaters (based on the EN 50625-1 clause A.7, EN 50625-2-3 and related CLC/TS 50625-3-4):</p> <ul style="list-style-type: none"> - Mechanical or manual removal of insulating foam is allowed. During the removal process, care shall be taken to minimize the emission of blowing agents from the insulating foam. - The treatment operator shall ensure that the VFC and VHC are removed and captured in a facility authorised for this purpose, or - The treatment operator shall ensure that the foam containing VFC/VHC is removed and disposed of in a facility authorised to recover or destroy the mentioned dangerous substances. For details, see the EN 50625-1 clause A.7, EN 50625-2-3 and related CLC/TS 50625-3-4.
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Come into effect:	For each General and Surveillance audit
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