

**Brussels, 8 November 2011**

## **Orgalime answer to the European Commission consultation on the list of products covered by the proposed future definition of the scope of the Gas Appliances Directive**

### **1. COOKING**

- hotplate
- cooker
- barbecue/grill
- baking oven (also in-shop type)
- oven (also in-shop type)
- range
- steamer
- bain marie
- hot cupboard
- boiling table
- boiling pan
- rotisserie
- salamander
- fry top
- grill
- griddle
- toaster
- fryer
- brat pan
- coffee machine (even if the water temperature in a short period exceeds 105° C)
- wok cooker
- humidifiers (based on the way of heat is generated, the appliance is also used for heating)
- pasta cooker

### **2. HEATING**

- forced draught burner (FDB)

*Orgalime, the European Engineering Industries Association, speaks for 32 trade federations representing some 130,000 companies in the mechanical, electrical, electronic, metalworking & metal articles industries of 22 European countries. The industry employs some 10.6 million people in the EU and in 2009 accounted for some €1,427 billion of annual output. The industry not only represents some 28% of the output of manufactured products but also a third of the manufactured exports of the European Union.*

- heating body (to be equipped with FDB)
- gas fire
- convector heater
- decorative fuel effect appliance
- catalytic heater
- air heater with or without ducting
- overhead plaque type radiant heater
- overhead radiant tube heater
- patio heater
  
- boiler (inc. district heating)
- boiler including combustion air supply and combustion product evacuation ducts certified
  - as an assembly with the appliance
- heat pump (absorption and compression)
- green house heater
- humidifiers (see under cooking)
- co-generation appliances (where the primary function is heating)
- fuel cells (where the primary function is heating)
- greenhouse heater

#### Exceptions

- incinerator

### 3. HOT WATER PRODUCTION

- instantaneous water heaters
- storage water heaters
- circulator
- combination boiler
- swimming pool heater
  
- bulk water boiler
- cafe boiler (even if the water temperature in a short period exceeds 105 °C)
- hot water heaters for beverage

#### **Exceptions**

- appliances with normal water temperature > 105 °C

### 4. REFRIGERATION

- refrigerator
- chiller
- deep-freezer
- air conditioning

### 5. WASHING

- wash boiler
- washing machine



- drying cabinet
- tumble dryer
- dish washing machine
- ironing machine

#### Exceptions

- industrial laundry

## 6. LIGHTING

- gas lamp
- lighting appliances

## 7. TOOLS

- blow lamp
- steaming paper removing machine
- thermal weeding
- cutting/brazing equipment (such gas torch fuelled usually by oxygen and acetylene supplied from transportable bottles, the purpose of which is either to cut with a flame, iron, steel or other metallic material or to join the same by welding or brazing. When dealing with softer materials like copper, brass or lead, propane or butane gas may be used instead of acetylene, which produces a much higher flame temperature)
- laboratory burner





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