JRC Dataset

Electricity grid mix; AC; consumption mix, at consumer; 230V (Location: GB)

Description:
Data sets represents the average country or region specific electricity supply for final consumers, including own consumption, net losses and imports from neighbouring countries. The national energy carrier mixes used for electricity production as well as data about efficiencies, net losses and own consumption are taken from official statistics (mainly International Energy Agency) for the relevant reference year. Detailed power plant models were used, which combine measured emissions plus calculated values for not measured emissions of e.g. organics or heavy metals. Inventory is partly based on primary industry data, partly on secondary literature data. Synonyms: Power grid mix Technical Purpose: Provision of low voltage (<1kV) electricity for final consumers. Geographical Representation: GB

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Related resources:
Data access
- Full ELCD Database
  Landing Page to download the full ELCD Database.

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