

JRC Dataset

Compressed air; 10 bar, low efficiency; production mix, at plant; high power consumption (Location: EU-27)

Description:

The data set covers all relevant process steps / technologies with a good overall data quality. The inventory is mainly based on industry data and completed, where necessary, by secondary data. Technical Purpose: Compressed air to serve as a utility in many manufacturing operations e.g. industrial maintenance work, on the production line as pneumatic tools, etc. Geographical Representation: EU-27

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Keywords:

Energy carriers and technologies, Mechanical energy

Related resources:

Data access

Full ELCD Database

Landing Page to download the full ELCD Database

<http://eplca.jrc.ec.europa.eu/ELCD3/>

Compressed air; 10 bar, low efficiency; production mix, at plant; high power consumption

<http://eplca.jrc.ec.europa.eu/ELCD3/showProcess.xhtml?uuid=398d9814-46a2-11dd-ae16-0800200c9a66>

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