



Potential check heat recovery

Please answer the questions below as fully as possible.
By completing the potential check, you will receive an estimation of the savings potential and the payback period.

1. Source (generator)

- Distance to sink (consumer) [m]: _____

Discharged energy quantity:

- Volume flow rate:

_____ [Nm³/h] _____ [Bm³/h]

- Operating hours / year [h/a]: _____

- Operating hours / day [h/d]: _____

- Cyclical process:

yes

no

if yes, cycle duration [h]: _____

- Ø continuous operating temperature [°C]: _____ duration [h]: _____

- min. operating temperature [°C]: _____ duration [h]: _____

- max. operating temperature [°C]: _____ duration [h]: _____

Supplied primary energy:

Gas Oil Electricity other: _____

- Quantity / year: _____

Unit: m³ l kWh other: _____

- Energy costs / year [€]: _____





Brief description of the sink (process):
