

Thermal heat pump emissions

The emissions per MJ_{fuel} burned by a [thermal heat pump](#) are calculated from Ecoinvent V2.2 ^[1]. The selected data sets are:

Gas heat, natural gas, at diffusion absorption heat pump 4kW, future, CH, [MJ]

It is necessary to take into account that the COP in the dataset is 1.32 in order to obtain emissions/ MJ_{fuel} .

References

[1] [Ecoinvent V2.2](#)

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