

Fig. 8. Experimental results from noon 10<sup>th</sup> June 2021 to noon 20<sup>th</sup> June 2021: indoor temperature and electrical power consumption

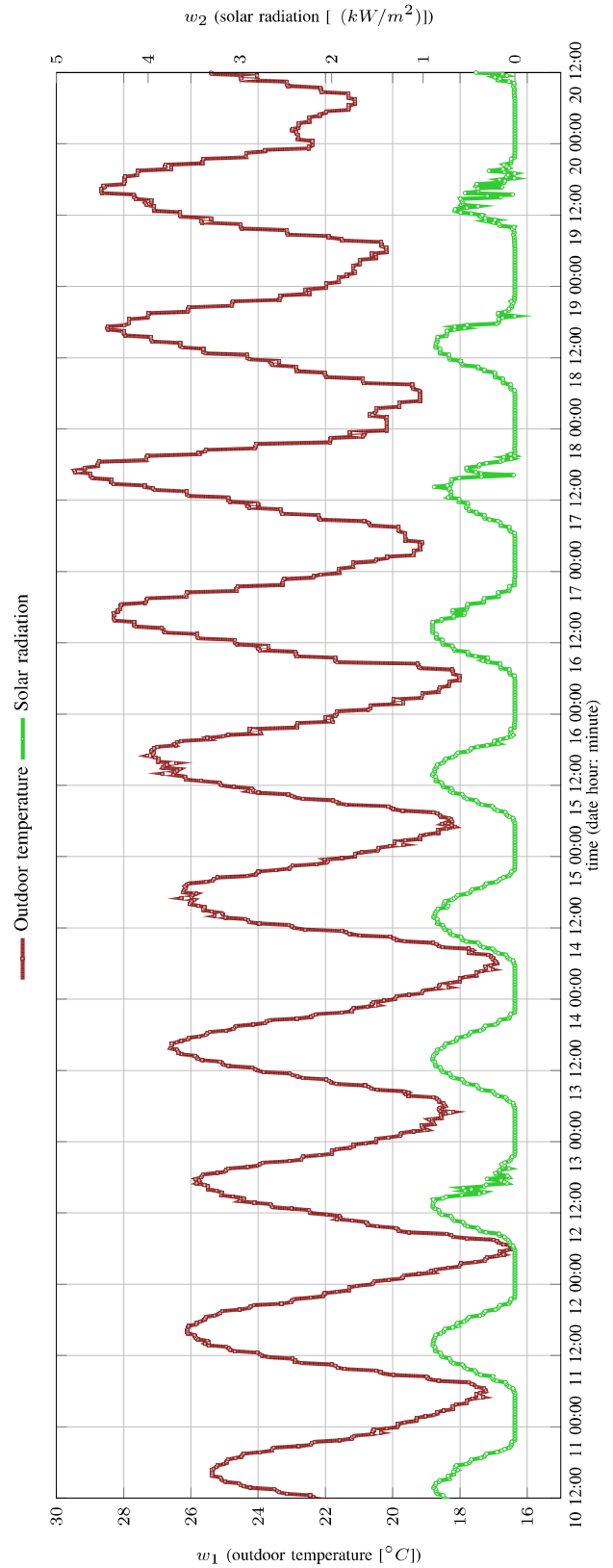


Fig. 9. Experimental results from noon 10<sup>th</sup> June 2021 to noon 20<sup>th</sup> June 2021: outdoor temperature and solar radiation

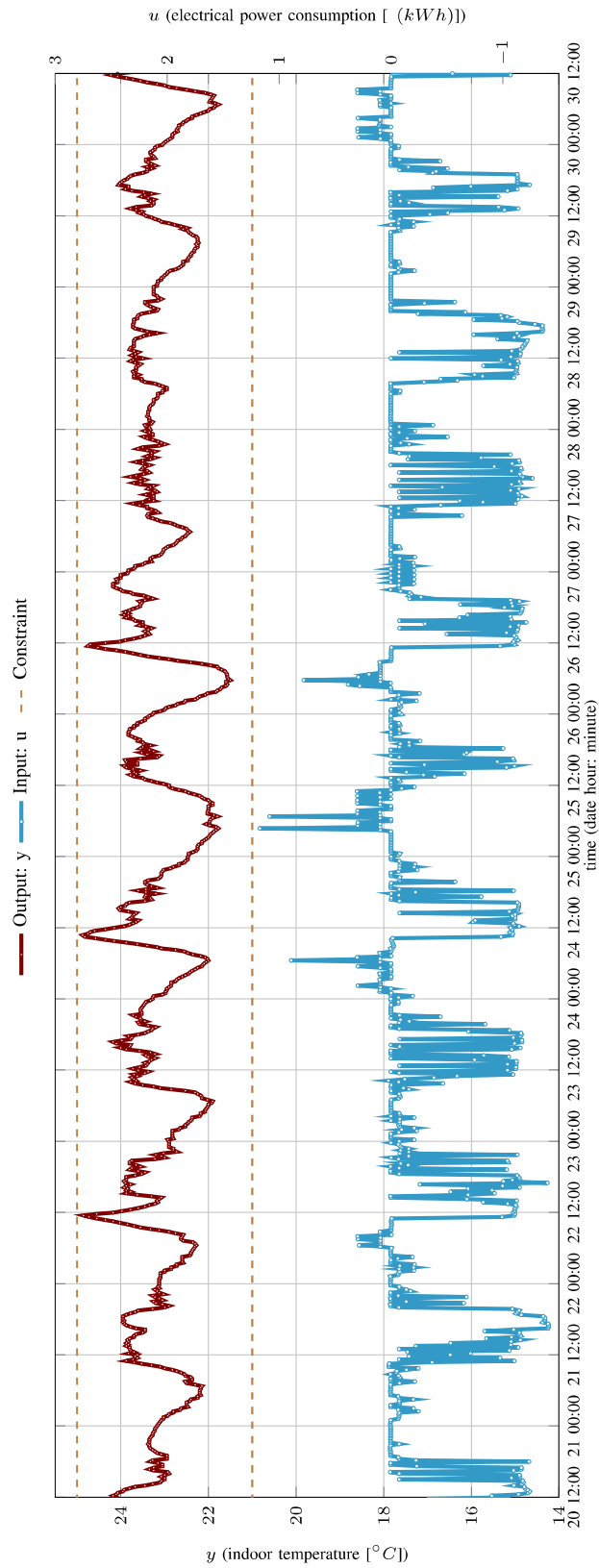


Fig. 10. Experimental results from noon 20<sup>th</sup> June 2021 to noon 30<sup>th</sup> June 2021: Indoor temperature and electrical power consumption

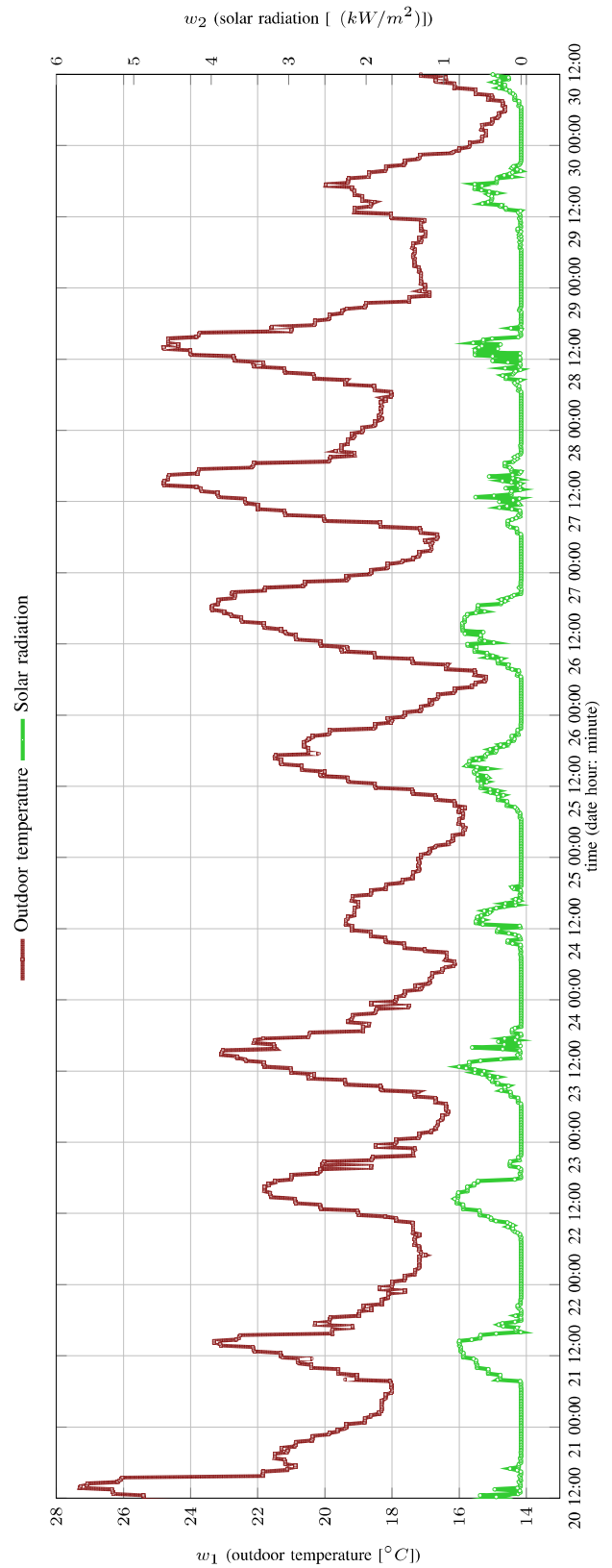


Fig. 11. Experimental results from noon 20<sup>th</sup> June 2021 to noon 30<sup>th</sup> June 2021: outdoor temperature and solar radiation