عنوان مقاله:

Theoretical investigation of potential of nocturnal cooling in iran

محل انتشار:

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خلاصه مقاله:

In this paper theoretical simulation of night cooling is investigated to study the feasibilityof using nocturnal radiative cooling in the six cities of iran. In the middle of summer . Flat - plate collector with 4.56m2 radiative area and 200 liter .water tank in which thermal stratification is considred is used to store cooled water during the night

کلمات کلیدی: nocturnal cooling , flat-plat collector, radiative cooling

لینک ثابت مقاله در پایگاه سیویلیکا:

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