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Book Name:	Science and Technology: Developments and Applications
Manuscript Number:	Ms_BPR_4139
Title of the Manuscript:	Thermal Enhancement of Air Conditioner in Thailand
Type of the Article	Book chapter

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	While some objectives mention quantifiable metrics (e.g., thermal efficiency, energy consumption), others could be made more specific. For example, Objective 3 could be refined to: "To quantify the reduction in energy consumption of an air conditioner using PCM (ball and storage beds) by at least X% compared to a baseline system under controlled conditions."	
Is the title of the article suitable? (If not please suggest an alternative title)	Ok	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract should acknowledge any limitations of the study and suggest areas for future research. For example, the study may have been conducted under specific weather conditions, and further investigation is needed to assess the performance of these techniques under different climatic conditions.	
Is the manuscript scientifically, correct? Please write here.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Need to add more recent references atleast 30	
Is the language/English quality of the article suitable for scholarly communications?	Yes, Technical laungauge is quite good	
Optional/General comments		

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PART 2:

	<u>Reviewer's comment</u>	<u>Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</u>
<u>Are there ethical issues in this manuscript?</u>	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

Reviewer Details:

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