PRISMA 2020 for Abstracts Checklist

Section and Topic	Item #	Checklist item	Reported (YES/NO)	Location where item is reported
TITLE				
Title	**1**	Identify the report as a systematic review.	**YES**	Title (Page 1)
ABSTRACT				
Abstract	**2**	Provide a structured summary.	**YES**	Abstract (Page 1)
INTRODUCTION				
Rationale	**3**	Describe the rationale for the review in the context of existing knowledge.	**YES**	Pages 2-3
Objectives	**4**	Provide an explicit statement of objectives.	**YES**	Page 2
METHODS				
Eligibility criteria	**5**	Specify the inclusion and exclusion criteria (JCR, DOI, language).	**YES**	Section 3.2 (Page 8)
Information sources	**6**	Specify all databases (Scopus, WoS, Google Scholar) and search dates.	**YES**	Section 3.1 (Page 4)
Search strategy	**7**	Present the full search strategy (Boolean strings) for all databases.	**YES**	Section 3.1 (Page 4)
Selection process	**8**	Specify the methods used to decide whether a study met inclusion criteria.	**YES**	Section 3.2 (Page 6)
Data collection	**9**	Specify the methods used to collect data from reports.	**YES**	Section 3.2 (Page 6)
Data items	**10**	List and define all outcomes (Energy %, Carbon, Water footprint).	**YES**	Section 3.2 & 3.3 (Page 9)
Study risk of bias	**11**	Quality assessment	**YES**	Table 1 (Pages 11-14)
Quality Assessment	**12**	Specify the tool used to assess study quality.	**YES**	Section 3.3 (Page 9)
Synthesis methods	**13**	Describe the processes used to decide which studies were eligible.	**YES**	Section 3.2 (Page 6)
RESULTS				
Study selection	**14**	Describe results of the search and selection (PRISMA Flow Diagram).	**YES**	Figure 3 (Page 7)
Study characteristics	**15**	Cite each included study and present its characteristics.	**YES**	Section 4 & Table 1
Quality Assessment	**16**	Present the quality assessment scores for each study.	**YES**	Table 1 (Page 11-14)
Results of individual	**17**	Present summary statistics for each study.	**YES**	Section 5.1 (Pages 14-15)

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studies				
Results of syntheses	**18**	Summarize the results (e.g., energy reduction 35%-85%).	**YES**	Section 5.1 (Page 14)
Certainty of evidence	**19**	Strength of evidence	**YES**	Table 3 (Page 15)
DISCUSSION				
Interpretation	**20**	Provide a general interpretation of the results (Synthesis).	**YES**	Section 5.1 & Figure 6
Limitations	**21**	Discuss any limitations of the evidence included in the review.	**YES**	Section 5.2 (Page 15)
Limitations	**22**	Discuss any limitations of the review processes used.	**YES**	Section 5.2 (Page 16)
Implications	**23**	Provide implications for policy and future research.	**YES**	Section 6 (Page 19)
CONCLUSION				
Conclusion	**24**	Provide a general conclusion and final contribution.	**YES**	Section 7
OTHER INFO				
Protocol	**25**	Indicate if a review protocol exists	**NO**	Not available
Registration	**26**	Provide registration information (e.g., PROSPERO)	**NO**	Not registered
Support/Funding	**27**	Describe sources of financial or other support for the review.	**YES**	Back Matter (Page 20)
Competing interests	**28**	Declare any competing interests of the authors.	**YES**	Back Matter (Page 20)
Data Availability	**29**	State where data can be found (DOI/References).	**YES**	Back Matter (Page 20)

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