

# **Airah Application Manual Da09**

**Vince Aherne** 

#### **Airah Application Manual Da09:**

DA09 Air Conditioning Load Estimation and Psychrometrics, Fourth Edition Vince Aherne, 2022-10 This is the fourth edition of the AIRAH air conditioning load estimation manual The method outlined in this edition continues to follow the principles of the Carrier Method of load estimation originally developed by the Carrier Corporation prior to 1972 but has incorporated several modifications not included in the original version The manual provides a range of information and design data that can be used in any load estimation calculation. The method outlined is not the only load estimation method available nor the latest but the Carrier Method does have a long history of use in Australia through the CAMEL software and lends itself well to manual calculations for simple rooms zones and buildings Those new to load estimation are advised to conduct a few completely manual load calculations prior to reliance on any software method This promotes a better understanding of the load estimation processes and the impact that individual loads have on the design of air conditioning services The topic of building heating and cooling load estimation is explored in detail in this manual and the psychrometrics of the fundamental air conditioning processes which are needed to design systems that will provide specified indoor design conditions for a defined range of occupancies and climate profiles are explained Although this is a load estimation and not an air conditioning design manual it does draw strong connections between the choices a building system designer or load estimator makes and the magnitude of the cooling and heating loads This edition provides additional guidance on the load implications of building design elements strategies for reducing the loads climate appropriate architecture and controlling the use and overuse of safety and engineering design factors in both the load estimation and subsequent air conditioning design calculations

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