



**INFLECTOR**

THE SEE THROUGH RADIANT BARRIER WINDOW INSULATOR

**ensol**

## CASE STUDY:

The Lismore Workers Club's front façade has three stories of glass frontage. As the building was built in the 1970's the glass on the building created heat load issues for the front reception staff.

On particularly hot days this heat load created great discomfort for the staff but also created electronic heat issues with its electronic registration and automatic doors. Even after 30kW's of additional air conditioning was installed this virtually had no effect on the additional heat load.

ENSOL Systems on understanding this issue quoted and installed IN'FLECTOR Standard across the full front of the building.

The effect was immediate with significant heat load reduction, reduced UV and glare.

*Since the IN'FLECTOR window insulation project has been completed though, the front door area of the Club has a much improved climate for both staff and patrons. The heat transfer barrier has markedly improved working conditions for staff and the ambience of the welcoming process for patrons. For the first time it feels that the air conditioners for this area are actually doing their job!*

**Ted Hoddinott**

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**LISMORE  
WORKERS  
CLUB**