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Development of a new adaptive comfort model for low income housing in the central-south of Chile

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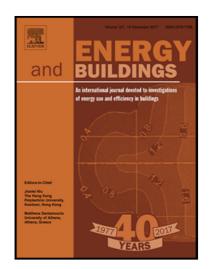
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#### ACCEPTED MANUSCRIPT

### Highlights

- Application of EN 16798 (formerly 15251) and ASHRAE 55-2017 to social housing in Chile
- Identification of adaptive comfort behaviours below the applicability limits
- Development of a new predictive adaptive comfort model for cold climate



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