



WINDOW ENERGY RATING FOR WINDOWS



Lotus Folding
Walls & Doors Pty Ltd

LOT-004-02
Frameless 12Gy Glass

HEAT ★★

COOL ★★

ENERGY PERFORMANCE RATINGS – NFRC-100 RESULTS

U – value

5.6

Solar Heat Gain Co-efficient

0.49

ADDITIONAL PERFORMANCE RATINGS

Visible transmittance

0.34

Air infiltration L/s m²

5.00

COMPARATIVE HOUSE ENERGY SAVINGS*

**13% better
for heating**

**38% better
for cooling**

**When compared to the base case window (WERS generic window 1). Actual heating and cooling outcomes may vary with house design, orientation and occupant lifestyle.*

This product complies with Australian Standard 2047:1999

WERS was established in 1995 and data is calculated using WERS software developed with the co-operation of the Australian Greenhouse Office (AGO), Australian Glass and Glazing Association (AGGA) and the Australian Window Association (AWA). The computer modelling software is the same as that used by the U.S. National Fenestration Rating Council (NFRC) and results are generated to the NFRC Environmental Conditions. Results are for the total window system.

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