



1600H Series

CW30/C50 Double-Hung Tilt-In

3¼" Frame Depth



**Historic Window
Approved by the NPS**

Wojan's double-hung windows are suitable for both replacement and new construction projects. Both sashes tilt in for easy cleaning, plus these models feature our custom-engineered, highly versatile dual accessory channels.

- Features a 3¾" bottom sash rail, consistent with a more historic look and approved by the National Park Service
- Dual weatherstripping and interlock meeting rails create an energy efficient, virtually weather tight seal
- Block and tackle balances offer smooth, easy operation
- 7/8" Sealed insulated glass unit
- Pour and debridge thermal breaks utilizing Azo-Brader™ technology with a 10 year pass-through warranty
- Sloped sills with dual weather seals, resulting in a 7.5 psf water test (C50 models)
- Marine glazed system, field reglazable
- Equal sight lines top and bottom sash for more viewing area
- Numerous installation accessories including nail fin, face flange, strap anchors and receptors
- Standard auto lock at the top sash with sweep lock at the meeting rail
- Optional double auto lock at top sash and sill
- Standard white or bronze AAMA 2603 finishes with custom finish options available

1600H Series Product Performance Details

| Product Designation | Structural/ Water/Air Test Size (W x H) | Air Infiltration (cfm/sq ft) | Water Resistance (psf) | Deflection (psf) | Structural* (psf) |
|---------------------|--|------------------------------------|------------------------------|---------------------|----------------------|
| CW30 | 56"W x 91"H | 0.17 @ 1.57 psf | 4.59 | 30 | 45 |
| optional: C50 | | | 7.52 | 50 | 75 |

♣ The '05 fenestration standard utilized five performance classes: R, LC, C, HC and AW. NAFS-08 and -11 utilize four such classes: R, LC, CW and AW.

♥ Many window ratings can be increased by downsizing the window and determining maximum performance through testing. Contact your local Wojan sales representative for details.

* This is an intentional overload aspect at 1.5x window performance testing and should not be used in lieu of the window DP (Design Pressure) when evaluating a product for a specific project or use.



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