

THE CW300 SERIES - CASEMENT



# STANDARD FEATURES

- 3 1/4" Frame Depth
- Custom Sizing To The Nearest 1/4"
- Beveled Exterior Sash For Design
- Replacement, New Construction Or Integral 2 1/2" Flat Casing
- Euro White, Almond, Bronze, Black, 2-Tone Lami Black
- Fusion Welded Frame & Sashes
- Maintenance Free Multi-Chambered Vinyl Profiles
- Multi Point Locking System
- Fold-In Operator & Locking Handle
- Heavy Duty Hinges For Windows Wider Than 30"
- Heavy Duty Weatherstripping For Air & Water Performance
- Snap-In Glazing Beads For Easy Glass Replacement
- 7/8" Overall Insulated Glass Unit
- High Performance Warm Edge Spacer System
- Standard Full Screen - Roll Formed Aluminum Frame
- Fiberglass Screen Mesh
- Accessory Groves For Easy Zero Degree Mulling
- Continuous Frame For Muller Units
- AAMA Gold Label Standard
- Limited Lifetime Warranty!



\*Two-Tone Laminated Exterior Black Shown\*



## CONFIGURATIONS

|                   |
|-------------------|
| 1 LITE            |
| 2 LITE            |
| 3 LITE - EQUAL    |
| 3 LITE - 25-50-25 |
| 4-LITE            |
| 5-LITE            |
| 6-LITE            |



CW300  
AVAILABLE OPTIONS



WINDOW + DOOR  
**TOP 100**  
MANUFACTURERS



## NFRC RATINGS

| GLASS CONFIGURATION             | FOAM | U-FACTOR | SHGC      | VT        |
|---------------------------------|------|----------|-----------|-----------|
| CLEAR (SS)/AIR/CLEAR (SS)       | NO   | 0.41     | 0.52/0.47 | 0.61/0.54 |
| CLEAR (DS)/AIR/CLEAR (DS)       | NO   | 0.41     | 0.51/0.46 | 0.61/0.54 |
| E270 LOWE (SS)/ARG90/CLEAR (SS) | NO   | 0.27     | 0.24/0.22 | 0.52/0.47 |
| E270 LOWE (DS)/ARG90/CLEAR (DS) | NO   | 0.27     | 0.24/0.22 | 0.52/0.46 |
| E270 LOWE (SS)/ARG90/CLEAR (SS) | YES  | 0.26     | 0.24/0.22 | 0.52/0.47 |
| E270 LOWE (DS)/ARG90/CLEAR (DS) | YES  | 0.26     | 0.24/0.22 | 0.52/0.46 |
| E270 LOWE (DS)/ARG90/CS73P (DS) | YES  | 0.23     | 0.23/0.21 | 0.48/0.43 |
| E180 LOWE (DS)/ARG90/CS73P (DS) | YES  | 0.23     | 0.40/0.36 | 0.55/0.49 |

## MAKE SIZES

|                              |     |
|------------------------------|-----|
| MIN. WIDTH                   | 16" |
| MAX. WIDTH                   | 36" |
| MULLED UNIT REQUIRED W > 36" |     |
| MIN. HEIGHT                  | 18" |
| MAX. HEIGHT                  | 78" |
| TRANSOM REQUIRED H > 78"     |     |
| MIN. EGRESS W                | 30" |
| MIN. EGRESS H                | 44" |

## AAMA RATINGS

|                         |                 |
|-------------------------|-----------------|
| Performance             | R-PG40          |
| Air                     | <.01 @ 1.57 PSF |
| Water Resistance        | 6.06 PSF        |
| Uniform Structural Load | 60.15 PSF       |
| Uniform Design Load     | 40 PSF          |
| Forced Entry            | Grade 10        |
| Status                  | Gold Label      |