

THE CW300 SERIES - CASEMENT



FAMILY MADE IN AMERICA SINCE 1947

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 |



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" |
| MULLER 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 |

CW300
AVAILABLE OPTIONS