



E300

ALUMINUM SERIES

Single Hung | Double Hung | Fixed



Product Material
Aluminum



Frame Depth
3 1/4"



Rating
Single Hung: CW50
Double Hung: CW50
Fixed: AWP50/CW70

1008 S. Fourth
Champaign, IL
General Contractor: Wells & Wells
Architect: Myefski Architects, Inc.
Comm. Window Dist.: Kirchner Bldg.



 Design Pressure Hung: 50 Fixed: 50 / 70	 U-Value* Hung: .35 - .40 Fixed: .25 - .31
 Air Infiltration Hung: <.30 Fixed: <.10	 SHGC* Hung: .13 - .30 Fixed: .16 - .37
 Water Resistance Hung: 7.5 Fixed: 10	 CR* Hung: 45 - 50 Fixed: 44 - 58
 OITC^x Hung: Contact Quaker Fixed: Contact Quaker	 STC^x Hung: Contact Quaker Fixed: Contact Quaker
*-Ranges based on multiple Low-E/Argon I.G. combinations x-Ranges based on multiple I.G. combinations	

FEATURES:

- ▶ Architectural grade aluminum frame
- ▶ Thermally-broken frame and sash with pour-and-debridge technology
- ▶ 1" insulating glass
- ▶ Dual locking systems on Double Hung model with gravity locks on bottom sash and swivel locks at the meeting rail
- ▶ Gravity lock hardware on bottom sash of Single Hung models
- ▶ Block & Tackle balance system
- ▶ Tilt-in sash system with stainless steel pivot pins
- ▶ 30+ "Quick-Pick" colors, with unlimited custom colors available
- ▶ Standard High-Performance 2604 Powder Paint Finish (an FGIA Specification)
- ▶ Optional Upgrade to 2605 Powder Paint Finish (an FGIA Specification)
- ▶ Extruded aluminum screen

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Information listed is deemed accurate as of date shown. Quaker Windows reserves the right to change or discontinue any product, feature or option without notice.

March, 2023 V6



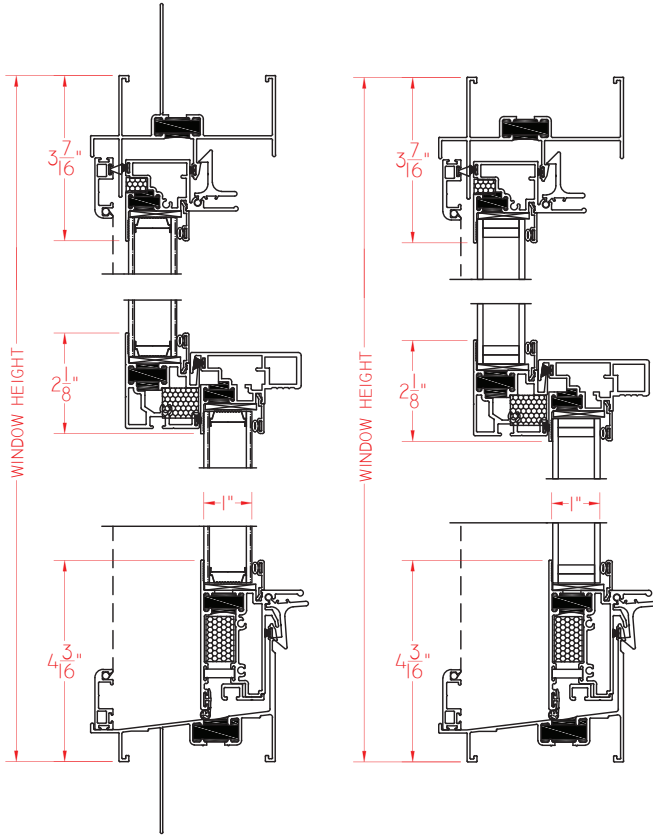
E300

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E300 Series Hung (CW50)

Shown with integral nailing fin

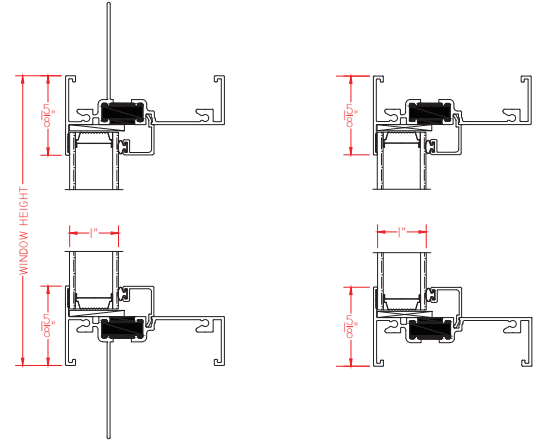
Shown without integral nailing fin



E300 Fixed (AW50/CW70)

Shown with integral nailing fin

Shown without integral nailing fin



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