

## K200 Series 2 %" Frame Depth Horizontal Slider

## **K200 SERIES HORIZONTAL SLIDER**

#### **FEATURES**

- ♦ Commercial Framing System
  - 2 %" main frame
  - 0.062" wall thickness of frame and sash
- ♦ Thermally Enhanced Design
  - Azon pour and debridge thermal break is ½" wide in all main frame and vent rail extrusions
  - Frame and sash mortised and joined with screw fasteners
  - Positive interlocks
  - Full length pull rail
- ♦ Glazing
  - ¾" insulated glass
- ♦ Hardware
  - Brass rollers with stainless steel axle pins for easy operation
  - Sweep lock
- ♦ Screen
  - Extruded aluminum screen frame with BetterVue<sup>™</sup> mesh with WaterShed<sup>®</sup> technology

#### **BENEFITS**

- ♦ The capacity to match exterior colors for unique project facades
- The ability to facilitate large sizes for taller and wider window openings

#### **PERFORMANCE**

 $\Diamond$  Structural & Thermal (test reports or thermal simulations available upon request)

Model	Horizontal Slider
AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating	CW-PG40
Structural Load P.S.F.	60.15
Air at 50 MPH (cfm/ft²)	<0.30
Water (No Penetration) P.S.F.	6.06
U-Value (with Low-E and Argon)	0.37 - 0.48
SHGC (with Low-E and Argon)	0.14 - 0.51

Window test size: 72" × 60"

Operating Force: 16 lbf (maintain motion), 3 lbf (locks)

## Fenestration & Classing Industry Allance





#### **OPTIONS**

- ♦ Available Configurations
  - Fixed-Active
  - Active-Fixed
  - Active-Fixed-Active
  - Fixed-Active-Fixed
- ♦ Muntin Choices
  - Internal or simulated divided lites available
- ♦ Nailing Fin
- ♦ Screen
  - Extruded aluminum screen frame with aluminum wire mesh
  - Extruded aluminum screen frame with sunscreen mesh
  - Extruded aluminum screen frame with stainless steel 0.009" thickness mesh
  - Security screen (limitations apply)
- ♦ Glazing
  - Multiple Low-E + argon glazing choices
  - Capillary tubes
  - · Wide variety of glazing, tinting and thickness options
- ♦ Panning & Trim Choices
  - Wide variety of panning, receptor and trim available
- ♦ Mulling
  - Wide variety of structural mulls
- ♦ Specialty
  - Extension jambs
  - Louver



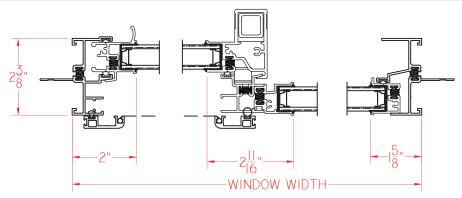
08/2023 - V6





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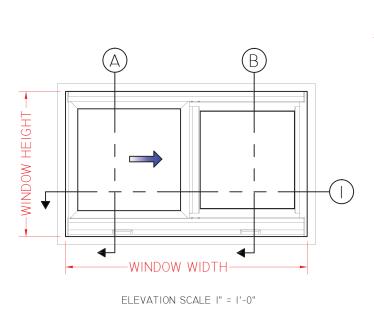
## **K200 SLIDER WITH NAILING FIN**

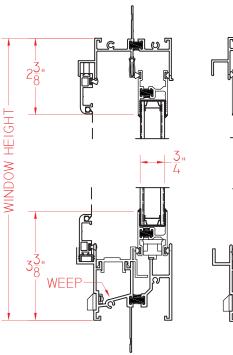


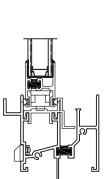
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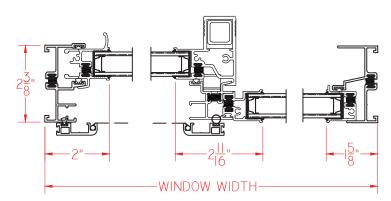






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## **K200 SLIDER WITHOUT NAILING FIN**

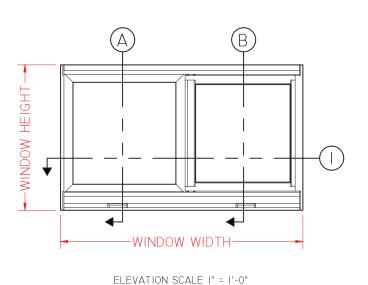


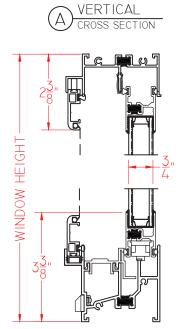
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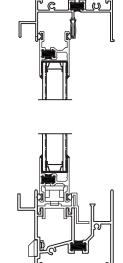
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VERTICAL CROSS SECTION

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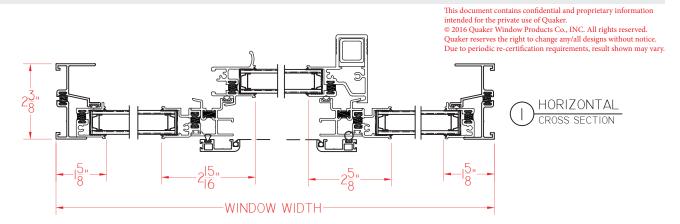


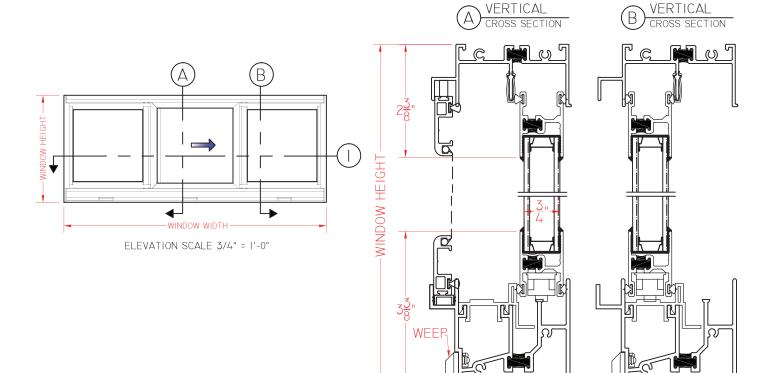




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## **K200 CENTER VENT SLIDER**





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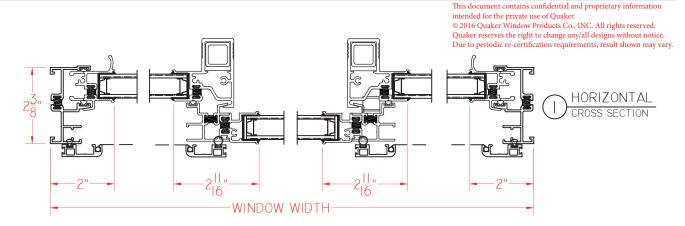






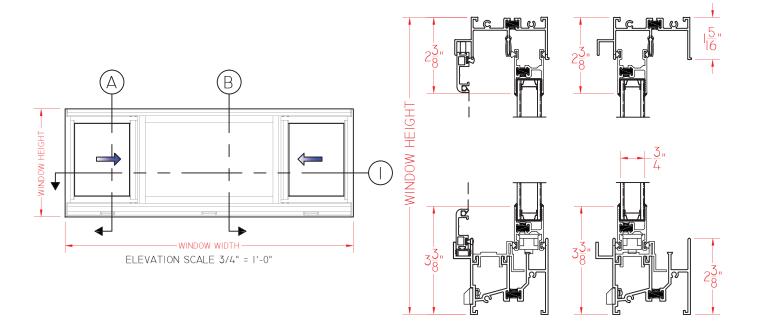
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## **K200 END VENT SLIDER**









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