

BROKEN BRIDGE CASEMENT WINDOW SERIES

- Three-way sealing design isobaric principle drainage
- National utility patent-six-point lock on all sides
- National Practical Patent-Built-in Diamond Wire Pressing Line



WY-63

Casement Window



PRODUCT PARAMETES

Water tightness	650 _{pa}
Air tightness	1.8 _{m³/(m·h)}
Wind pressure resistance	4.5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.32
SHGC	0.25

Glass: Double Tempered Glass with argon ags
5mm+20A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thinckness: 1.5MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

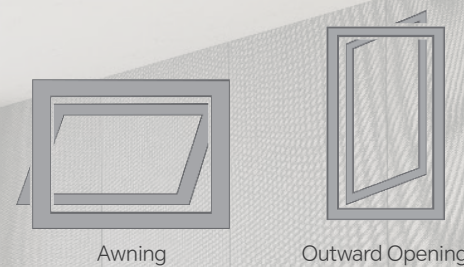
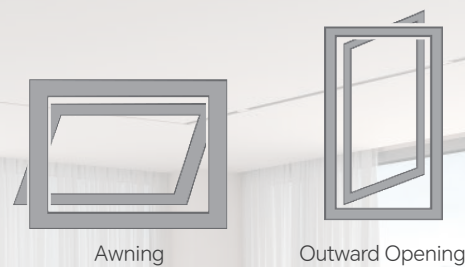
Optional package: New 48 Pack/New 88 Pack

Sealing material: EPDM rubber strip

Available Size: Opening Panel (Width:350-700/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Process of filling anti-seepage adhesive at the connection of the central column



WY-77 NARROW Casement Window



PRODUCT PARAMETERS

Water tightness	650 _{pa}
Air tightness	1.8 _{m³/(m·h)}
Wind pressure resistance	4.5K _{pa}
Sound insulation performance	30 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon gas
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 77MM

Handle: WEHAG Handle in Black and Silver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:400-750/Height:400-1500)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process

WY-82 Casement Window



PRODUCT PARAMETERS

Water tightness	700 _{pa}
Air tightness	1.2 _{m³/(m·h)}
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon gas
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 82MM

Handle: WEHAG Handle in Black and Silver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard

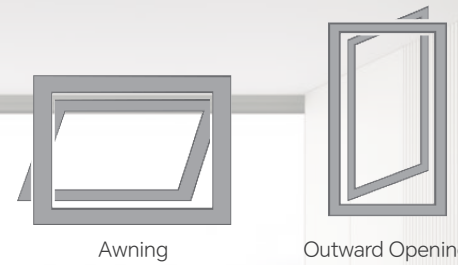
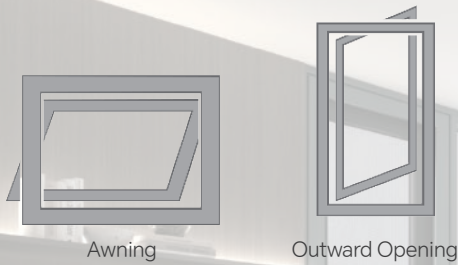
Opening Way: Outward Opening / Awning

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:400-750/Height:400-1500)

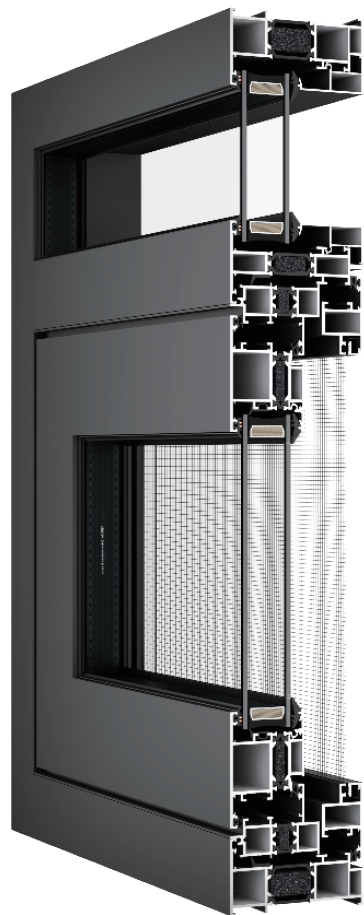
PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process



WY-100

Casement Window



PRODUCT PARAMETERS

Water tightness	700 _{pa}
Air tightness	1.2 m ³ /(m·h)
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 100MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Optional package: New 48 Pack/New 88 Pack

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1500)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process

WY-104 NARROW

Casement Window



PRODUCT PARAMETERS

Water tightness	700 _{pa}
Air tightness	1.2 m ³ /(m·h)
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 104MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Two Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process



WY-109

Casement Window



PRODUCT PARAMETES

Water tightness	700 _{pa}
Air tightness	1.2 _{m³/(m·h)}
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 109MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Customized Black Zinc Alloy Six Point Lock

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Optional package: New 48 Pack/New 88 Pack

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process

WY-109 **NARROW**

Casement Window



PRODUCT PARAMETES

Water tightness	700 _{pa}
Air tightness	1.2 _{m³/(m·h)}
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 109MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Customized Black Zinc Alloy Six Point Lock

Insulation strip: Standard

Opening Way: Outward Opening / Awning

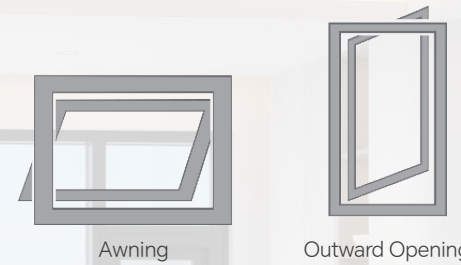
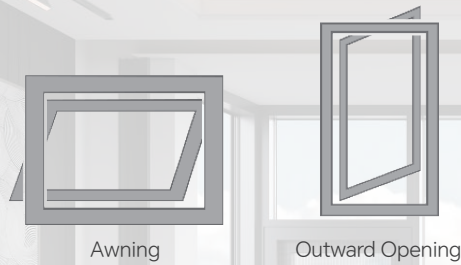
Optional package: New 48 Pack/New 88 Pack

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process



WY-118

Casement Window



PRODUCT PARAMETERS

Water tightness	700 _{pa}
Air tightness	1.2 _{m³/(m·h)}
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 118MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Optional package: New 48 Pack/New 88 Pack

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process

WY-127

Casement Window



PRODUCT PARAMETERS

Water tightness	700 _{pa}
Air tightness	1.2 _{m³/(m·h)}
Wind pressure resistance	5K _{pa}
Sound insulation performance	35 _{dB}
U-Factor(U.S./1-P)	0.23
SHGC	0.20

Glass: Double Tempered Glass with argon ags
5mm+27A+5mm
(PVDF Aluminum Strip Between double glass)

Profile: 6063-T5 aluminum profile

Profile Thickness: 1.8MM

Frame width: 127MM

Handle: WEHAG Handle in Black and Sliver

Hinge: WEHAG Hinge

Lock point: Black Six Point Lock(Invention patent)

Insulation strip: Standard

Opening Way: Outward Opening / Awning

Optional package: New 48 Pack/New 88 Pack

Sealing material: Standard Jiangyin Haida rubber strip

Available Size: Opening Panel (Width:350-750/Height:400-1600)

PRODUCT PROCESS

- Process of applying cross-sectional adhesive at a 45 ° angle to the outer frame and glass fan
- Whole frame two-component injection molding process