

# WOCD Important Safety Information

## Modern and Ultimate Casement

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### ATTENTION

INSTALLER: Leave this safety information for the current or future occupant.

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**ABSTRACT:** This safety information is for Modern Casement and Ultimate Casement products. When installed and used as directed, the Window Opening Control Device meets the requirements of ASTM F2090-17. When the window opening control device (WOCD) is properly installed and engaged, that no space shall exist at the lowest opening portion of the window opening that would permit the passage of a rigid sphere measuring 4.0 in. (102 mm) in diameter.

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# Design Limitations

The following product configurations allow for the placement of a WOCD:

Unit Type	Frame Size Min Width	Frame Size Min Height	Frame Size Max Width	Frame Size Max Height
UCA, UCANF	20	19 1/8	36	102
			40	92
			44	71 1/8
UCA RT, UCA Poly	20	26 1/8	36	102
			40	92
			44	71 1/8
UWCA	20	19 1/8	36	97 1/16
			40	92 1/16
UWCA RT, UWCA Poly	20	27	36	97 1/16
			40	92 1/16
UCAPO, UCANFPO	20	54.777	36	102
			40	92
			44	71 1/8
UWCAPO	20	55.715	36	97 1/16
			40	92 1/16
MCA	20	16	32	108
			36	102
			40	92
			44	71 1/8
MCAPO	20	24	32	108
			36	102
			40	92
			44	71 1/8
MCAMOTO	20	23.5	32	108
			36	102
			40	92
			44	72

# Hazard Notations

## **WARNING!**

### No Window Rescue Above 75 Feet (6th Floor)

- Fire rescue ladder may not reach beyond 75 feet (6th Floor).
- Do not rely on being rescued from windows above 75 feet (6th Floor). Follow building fire escape plan.

## **WARNING!**

### Blocks Escape in Fire and Emergency Unless Released

- Need to properly operate release mechanism to open the window opening control device by:
- To disengage the window opening control device, push the red button and push up to disengage the device. See [Figure 3](#). Continue to open the window, past the strike plate, until the window is fully opened.
- To re-engage the window opening control device, fully close and lock the window sash. The window opening control device will automatically reset itself once the window has been fully closed and locked.
- Never apply padlocks or devices that require a key or tool to unlock them to the release mechanism of the window opening control device(s) (WOCD(s)).

## **WARNING!**

### Possible Fall Hazard

- This window opening control device(s) (WOCD(s)) is designed to protect against accidental operation of windows by children five years and younger.
- This window opening control device(s) (WOCD(s)) is not a substitute for attentive supervision of all young children.
- Keep window opening control device(s) (WOCD(s)) properly engaged unless needed for use in an emergency.

## **WARNING!**

### Possible Fall Hazard

- Young children may fall out of the window if the opening control device (WOCD) is not installed correctly.
- Install the device so that a rigid 4 inch (102mm) diameter sphere does not pass through any space

at the lowest opening portion in the window opening after the window opening control device (WOCD) is in place. See [Figure 1](#).

- Young children may fall out of the window if all installation instructions are not followed:
- Use recommended materials and techniques.
- Make sure that the window opening control device (WOCD) is securely installed in accordance with manufacturer's instructions.
- Make sure that the window frame and sash are in good condition.

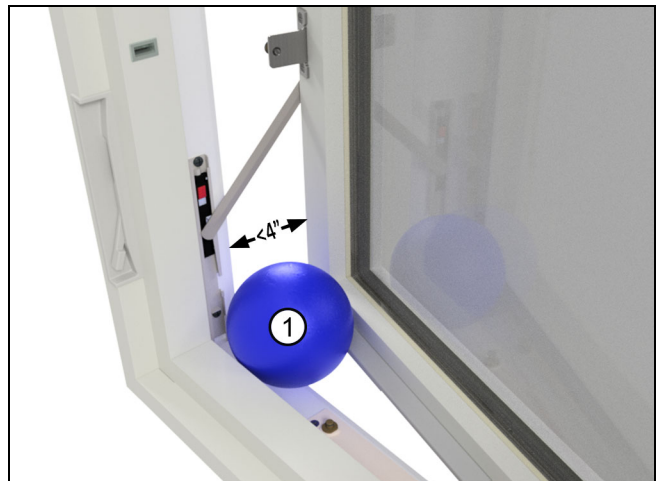


Figure 1

1	4" rigid sphere
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## **IMPORTANT**

In an emergency, such as a fire, the need may arise to activate the window opening control device for emergency escape from the building.

To disengage the window opening control device, push the red button and push up to disengage the device. See [Figure 3](#).

To re-engage the window opening control device, fully close and lock the window sash. The window opening control device will automatically reset itself once the window has been fully closed and locked.

It is recommended that the release mechanism and the releasable window opening control devices be maintained and tested on a monthly basis (once a month) and after testing be closed securely.

All household members six years old and older should know how to operate the release mechanism in case of an emergency.

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## Disengaging the WOCD

Using a smartphone or similar device, scan the QR code or click [here](#) to play a video of this procedure.

1. Unlock and open the window until the limited opening is reached.



Figure 2

2. Press the red button and slide up until the sash arm is disengaged.



Figure 3

3. Continue to open the window until it is fully opened.

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## Re-engaging the WOCD

1. Close the window fully and lock it. The WOCD will automatically reset.
2. Unlock and open the window until the WOCD reaches the limited opening to verify that the device has automatically reset.
3. Close the window and lock.