

## Window Opening Control Device Operating Instructions

Ultra Series Casement products

INSTALLER: Leave this instruction & safety information sheet for the current owner and/or future occupant(s).

This document is also available at www.kolbewindows.com

**INTRODUCTION:** This operating instruction is intended for use with Kolbe's Ultra Series Casement products. When installed and used as directed, this window opening control device meets ASTM F2090-13 requirements.

**NOTE:** Numbers listed in parentheses () are metric equivalents in millimeters rounded to the nearest whole number.

## **OCAUTION**

Contact your local building code department prior to installing units with factory installed window opening control devices to ensure all applicable building and fire codes are met. DO NOT remove any window opening control device, improper application may result in the device not functioning properly and thus being ineffective in preventing falls through an open window.

## **AWARNING**

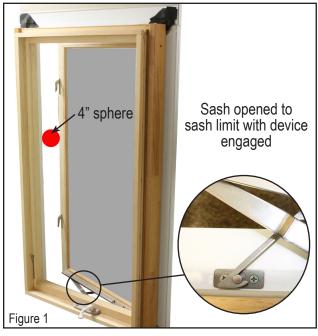
POSSIBLE FALL HAZARD: Young children may fall out of the window if the window opening control device is not installed correctly. When properly engaged, no space shall exist at the lowest opening portion of the window opening that would permit the passage of a rigid sphere measuring 4" (102) in diameter.

When installation of unit is complete, check window opening control device for proper operation. See steps below for operation of window opening control device.

## **Operation of Window Opening Control Device (WOCD)**

Opening sash and disengaging window opening control device:

- 1. Unlock window and crank to open limit. See figure 1.
- 2. Close window just enough so the arm of the WOCD is not engaged with the pin at the sill.
- 3. Push outwards on arm of WOCD with one hand and crank open sash with the other hand. See figure 2.





Closing window and re-setting window opening control device:

- 1. Crank sash closed. The device will automatically re-set once sash is open less than 4 inches again or closed all the way.
- 2. Check that the device re-set. To do that, crank window open until device limits the window from opening.
- 3. Crank window back to closed position and lock.