


PLYCO

CORPORATION
PO BOX 386 • ELKHART LAKE, WI 53020

CTBE500 Series COMMERCIAL WINDOWS

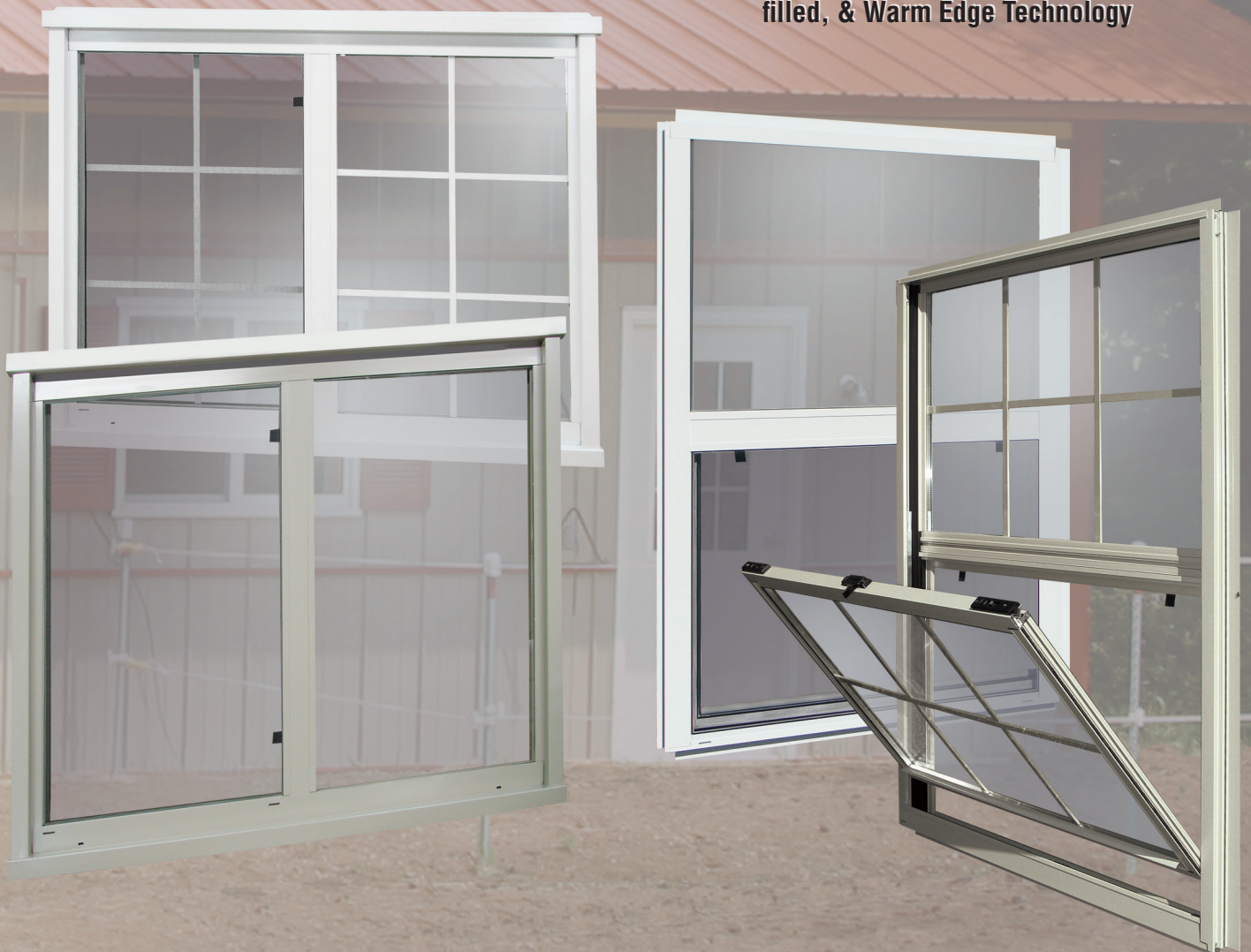
**CTBE500
COMMERCIAL WINDOWS**



**PLYCO
ENERGY EFFICIENT**

Includes Low-E, Argon filled, & Warm Edge Technology

- More durable and stronger than vinyl
- Hard Baked on Finish for years of performance
- Easy Installation
- Polar White Hickory Moss, Bronze and Brown
- Optional "Step Saver" Trim built in fully extruded frame for added strength
- Standard in Certified Low-E, Argon filled, & Warm Edge Technology



PLYCO Series CTBE500 Commercial Window

The Plyco Series CTBE500 pre-assembled horizontal sliding thermal break windows save you time and money. This means:

- Aluminum frame and sash make this window stronger and more durable than vinyl windows
- Available in popular Polar White, Hickory Moss, Bronze and Brown colors using a hard baked finish for years of performance
- Standard in Certified Low-E, Argon filled, & Warm Edge Technology
- Completely pre-assembled and controlled under factory conditions
- Installs quickly using Plyco's optional Step Saver trim or nailing flange



Window tilt allows easy cleaning



Thermal breaks make this an easy choice for almost any installation



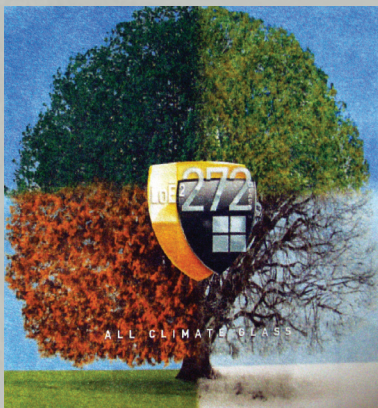
PLYCO Low-E Certified Performance

The Plyco Series CTBE500 are Standard in Certified Low-E, Argon filled, & Warm Edge Technology

- Air Penetration Resistance
- Water Resistance
- Wind Storm Pressure - Testing at max size
- Security against Forced Entry
- Tested for Deglazing
- Insulated Glass Unit Testing & Certification
- Condensation Resistance
- Quality Control - all Components & Process

Super Spacer from Edgetech

- Virtually eliminates condensation with TrueWARM® edge technology
- 80% of the window is the glass package, the performance difference is in the spacer.



Low-E Insulating Glass Units

- Lo-E2 Cardinal Glass
- Soft Lo-E (sputtered)
- Super Spacer - Warm Edge System
- Adhesion to super spacer - must bond for life of the unit.
- Certification of I.G. required for NFRC recognition of window system

PLYCO CTBE500 Series Commercial Sliding Window

GLAZING

STANDARD TYPE
OPTIONS
GRIDS

5/8" INSULATED GLASS
TINTED, TEMPERED, SAFETY, MIRRORED
ALUM. BETWEEN PANES (OPTIONAL)

FRAMING

TYPE
THERMAL-BREAK
FRAME DEPTH
WINDOW SIZES
COLOR OPTIONS
TRIM STYLE
MULLING MULTIPLE
UNITS

ALUMINUM
STANDARD
2-3/8"
STANDARD / SPECIAL
POLAR WHITE, HICKORY MOSS, BRONZE, BROWN
STEP SAVER, NAILING FLANGE, J-CHANNEL
YES

SASHES

MODELS
THERMAL BREAK
REMOVABLE SASH
BALL BEARING ROLLERS
LATCHING HARDWARE
SCREENS

HORIZONTAL SLIDER FIXED, VERTICLE SINGLE HUNG, FIXED LITE
YES
SLIDING SASH (ONLY)
YES
DIE-CAST ALUMINUM
STANDARD / CLOTH

WEATHER STRIPPING

SASHES
FRAME
STEP SAVER TRIM

POLY PILE / VINYL FIN
VINYL FIN
Q-LON / BULB

RECOMMENDED APPLICATIONS

AGRICULTURAL
LIGHT COMMERCIAL
HEATED FACILITIES, ETC...

Because of its ongoing commitment to product improvement, Plyco Corporation reserves the right to change, without notice, product specifications, availability, prices and conditions of sale.

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**WINDOWS • WALK DOORS • WALL VENTS • RIDGE VENTS
SLIDING DOOR TRACK • SLIDE DOOR RAILS • PLY-FOIL INSULATION
HORSE STALLS • FASTENERS & CLOSURES • SPECIALTY PRODUCTS**

CTE500 Series "Step Saver" Window

The "Step Saver" Window combines all the features of our popular commercial window, plus a special pre-installed J channel that allows the window to be installed after the wall metal is up, as shown below:

- Determine placement and cut opening
- Slide top edge of window into place
- Drop bottom of window in place and attach

