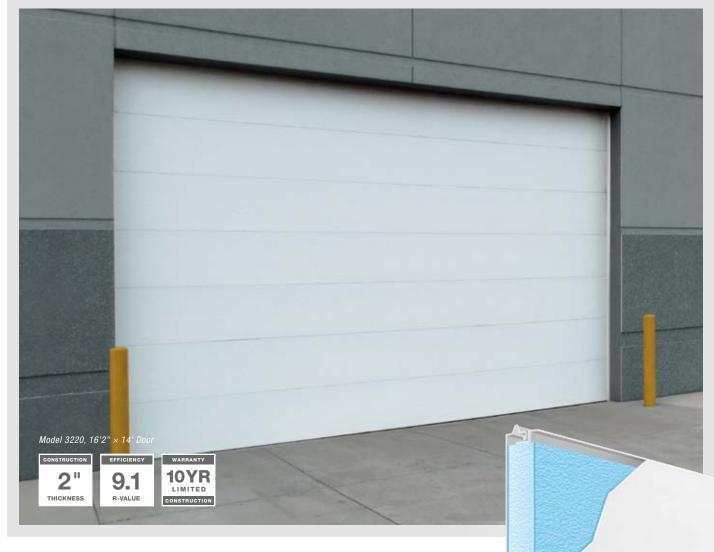
# CLOPAY COMMERCIAL - MODEL 3220 **ENERGY** SERIES





### POLYSTYRENE INSULATED FLUSH STEEL DOORS

Clopay Model 3220 doors have a 20 gauge exterior steel skin and are designed for commercial and industrial facilities where demanding conditions require a rugged door that is also energy efficient.

- Bonded polystyrene insulation and thermal break for enhanced comfort.
- Three-layer construction with steel and insulation for increased durability.
- 3-stage paint process delivers a virtually maintenance-free finish.
- Injection-molded lite frames with integral weatherseal are durable and seal against the elements. Many glass options available for visibility, privacy or energy efficiency.



Panels are prepainted inside and out to inhibit rust. Hot-dipped, galvanized steel is painted with primer and given a tough oven-baked polyester top coat to provide the most rust-resistant steel door available. Ten-year warranty against rust-through.

### PANEL DESIGN

Flush

## **COLOR OPTIONS**

Standard White Due to the printing process, colors may vary. Chocolate

### **CUSTOM PAINT OPTION**



Color Blast® offers more than 1,500 Sherwin-Williams® color options to complement your building design. This durable two-part paint system has been thoroughly tested and is backed by a five-year warranty.

Due to solar reflective formulation to meet greater than a 38 LRV, some colors may not be available.

### **FEATURES**

#### STANDARD HARDWARE

TPE astragal in aluminum retainer

Commercial 10-ball steel rollers (nylon tires available)

Steel step plate and lift handle

Galvanized steel end stiles

Inside slide lock for increased security

2" (50.8 mm) or 3" (76.2 mm) track

10,000 cycle springs

Galvanized aircraft cable with minimum 7:1 safety factor

Variety of track configurations to meet building specifications

#### MATERIALS AND CONSTRUCTION

Panel Thickness	2" (50.8 mm)
Insulation	2" (50.8 mm) bonded polystyrene
R-value	9.1*
Thermal Break	Continuous silicone filled
Exterior Steel	20 gauge (.034" min.) (.86 mm)
Interior Steel	28 gauge (.015" min.) (.38 mm)
Exterior Surface	Stucco embossed, flush
Max Width	32'2" (9.8 m)
Max Height	24' (7.3 m)
Exterior Colors	Standard White and Chocolate. Also available in Color $Blast^{\circledast}.$
Interior Color	Standard White
Limited Warranties	10-year delamination 10-year rust-through 1-year material and workmanship

\*Calculated door section R-value is in accordance with DASMA TDS-163.

For special sizes, applications and options, consult Commercial Information Assistance (CIA) at 1-800-526-4301.

### ADDITIONAL OPTIONS

### WINDOW OPTIONS



Full-View



24" × 12"

Available with insulated, insulated tempered or tempered glazing options. Full-view section, prepainted Standard White or Chocolate; glazing options include DSB, plexiglass, wire and insulated glass.

#### HEAVY-DUTY HARDWARE (where not standard)

3" Track



Double-end hinge

MULLIONS





High performance hardware features 10 gauge end hinges, heavy-duty top bracket and 3" sealed roller with 5/8" stem.

#### BREAK-AWAY SECTION PASS DOOR



Carry-away, roll-away or swing-up mullions are available on select sizes.

#### **EXHAUST PORT**



sectional door. Available in select sizes

### **HIGH CYCLE SPRINGS**



25,000, 50,000 or 100,000 cycle springs available



This Clopay door complies with the 2015 IECC (International Energy Conservation Code) with an air infiltration rating of .40 cfm/ft<sup>2</sup> or less (IECC, Section 402.5.2), and also meets the U-factor requirement of .37 or less (IECC, Section C402.4, for Climate Zones 1 through 8).



For more information on these and other Clopay products, call 1-800-526-4301 or visit clopaycommercial.com

MADE IN USA

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32" wide × 80" high Single section and double sections available (.81 m × 2.3 m), max on select sizes. 16'2" (4.9 m) wide section.



Upgrade your standard door with industrial-grade components.



CMDC-3220-12 REV1018



Can be cut into any type of