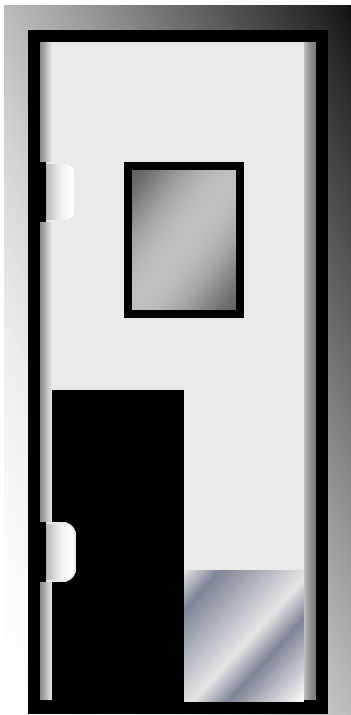


A Double-Acting, Cold Storage Traffic Door Comparison

ColdSwing is a true cold storage door that has double-acting hinges to make it a traffic door.



Full front to back thermal break around perimeter of the panel.	Thermal Break	No thermal break. Some models have full metal back spine that is actually a thermal conduit.
Box frame construction using VHB tapes and mechanical fasteners with metal leading edge and jamb edge.	Panel Integrity	“Laid-up”, stile and rail or cut and capped molded panel construction using glues, tapes and mechanical fasteners. “Monolithic “ panel claims are misleading and untrue.
Full radius metal with thermal break and dual keyways for gaskets.	Leading edge	Rigid PVC, ABS or Polyethylene plastic with single gasket keyway.
Full radius metal with thermal break and dual keyways for gaskets.	Jamb edge	Plastic capping or full height metal spine with no thermal break.
USDA approved metal skins that can match or compliment any walk-in cooler.	Surface skins	ABS or Polyethylene plastic skins. Stainless steel or galvanized metal available at additional cost.
18 Ga.16” stainless steel kick plate on singles and 1/4” thick, 42” tall HDPE impact plates on pairs are standard.	Protection	Kick plates, impact plates and spring bumpers optional.
Full wash-down, no-rise hinge constructed of HDPE and stainless steel.	Hinges	Rising cast metal or plastic V-Cam gravity hinge with steel roller bearing or powder coated/anodized metal offset gravity hinge with plastic or fabric covers.
Full perimeter dual wiper blade gaskets.	Gaskets	Single wiper blade gasket with frame mounted top seal.
Integrated along the entire height of the back edge of the panel.	Jamb Guard	Necessary due to the hinges reliance on the jamb guard as the lower hinge pivot point.
Double pane, sealed, heat reflective, argon gas-filled, tempered safety glass window with metal frames.	Window	Double pane, unsealed polycarbonate with plastic frames.
3 1/2” foamed in place, non-cfc polyurethane.	Insulation	Various thicknesses of foamed in place non-cfc polyurethane, Styrofoam or cut urethane foam padding.
Hinges pre-hung on jamb. Simply stand up and attach to the opening.	Installation	Measuring or use of template to drill, tap and install top hinge/bracket, bottom hinge/jamb guard/bracket, and top seal. Pinning of V-Cam roller.

Traditional traffic doors with some extra foam in the middle doesn't make them real cold storage doors.

