



GLOBAL INSULATED DOORS INC.

700 GHS EnviroControl

FABRIC ROLL & MOTOR CANOPIES ARE BOTH AVAILABLE.



SuperLogic NT

The heart of the 700 GHS Series TURBO DRIVE System is its direct drive technology. No chains or clutches are used for superior reliability. It can operate at speeds up to 50" per second.

The control panel has a multi-functional LCD display that continually shows the status of the door. It features digitally controlled limit adjustment & simplified troubleshooting. The control panel is a Nema 4X non-metallic cabinet.

HEAVY DUTY STEEL FRAME CAN BE PAINTED, GALVANIZED OR STAINLESS STEEL.

WIND RIBS PREVENT BLOWOUT.

OPTIONAL "ATMOTUFF" MULTI-PLY MONOFILAMENT FABRIC.

BREAKAWAY SOFT BOTTOM BAR.

AUTO RETURN SYSTEM

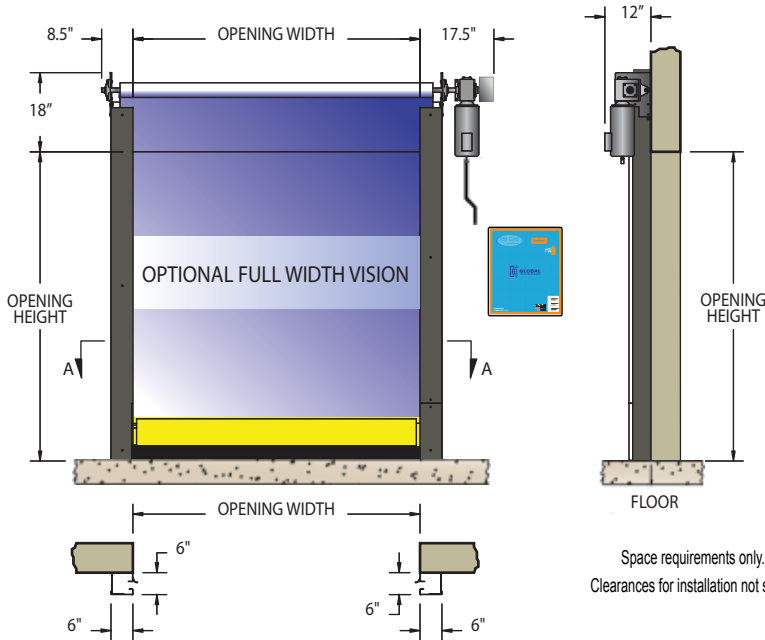
"SOFT" ACCELERATION & DECELERATION AVAILABLE.

The wireless bottom bar features a reversing edge and impact sensor that are virtually maintenance free. **This saves time and money!**

The "SuperEdge" reversing system is water resistant. Protected with black rubber weather seal. **Result...reduced service calls!**

HIGH SPEED ENVIRONMENTAL CONTROL DOOR

The 700 GHS is the optimum solution for quick access through openings up to 16' x 18'. The 700 GHS door is designed for high volume, high speed traffic, interior applications, in commercial, industrial or refrigerated applications. Its simple construction will outlast and outperform the competition. This high speed roll-up door provides an effective barrier against energy loss, thereby improving productivity and employee comfort. The 700 GHS door boasts a state of the art programmable system of single speeds of 32" per second or dual speeds of 50" per second. Photo Electric Eye, Wireless Electronic Reversing Edge and Impact Sensor are also standard.



700 GHS

EnviroControl

by Global Insulated Doors

DOOR OPTIONS

- Monofilament Fabric
- Fabric Roll Canopy
- Motor Canopy
- Galvanized Steel Frame
- Stainless Steel Frame
- Freezer Packages
- Clean Room Application
- Projection Frame
- Full or Multiple Windows
- Interlock Control Panel
- Custom Design Available

SPECIFICATIONS

700 GHS Door Standard Specifications

MAXIMUM SIZE: 16'0" w x 18'0" h	SPEED PACKAGE INCLUDES
MOUNTING: Interior / Exterior - Medium wind load.	
HEADER CLEARANCE: 18" Above clear opening.	"soft" start / stop
DOOR PANEL THICKNESS: "SuperTuff" 66 oz. vinyl.	INVERTER DRIVE:
DOOR PANEL COLOURS: Orange, Blue & Black	3 or 5 HP
SOFT OR STANDARD BOTTOM BAR.	CONTROLLER:
UPRIGHTS: 11 gauge steel mounting tracks finished in black hammertone paint.	SuperLogic NTplus, with LCD display and LED indicators.
DRIVE: 1 HP High efficiency Turbo Drive brake motor with synthetic lubricated gearbox.	SPEED:
SPEED: 32" per second up to 12' x 12' in size.	User programmable opening speeds of 50" and 32" per second.
INPUT VOLTAGE: Coordinated with building electrical system. Supply rated at 208-240, 460-480, 575 VAC, three phase, 60 Hz. (50 Hz. Available) 115 / 220 VAC single phase 60 Hz.	DRIVE: 2.5 or 3 HP
CONTROLLER: SuperLogicNT, with LCD display and LED indicators.	Turbo drive, maintenance free motor with synthetic lubricated gearbox.
LIMITS: Absolute Positioning System (ENCODER)	
LANGUAGES: English, Spanish & French.	
PHOTOCELL: Reflective photo electric eye mounted on uprights.	
MANUAL OPERATION: Crank handle (open/close)	
AUTO RETURN: Breakaway Bottom Bar.	
WIRELESS: SUPEREDGE Bottom Bar Sensor; wireless impact sensor on bottom bar.	
GASKETED: Across fabric roll and on uprights	
WINDRIBS: For wind resistance	

Optional NTplus Package

ADDITIONAL ACTIVATION OPTIONS

- Pull Cord
- Remote Push Button Station
- Floor Loop
- Motion Detector
- Radio Control
- Photo Eye

EXTRA REVERSING DEVICE OPTIONS

- Photo Eye
- Presence Detector
- Floor Loop Detector
- Light Curtain

COMMUNICATION DEVICES

- Super Guide Traffic Lights
- Beacon Warning Light
- Horn

