

# FINDOOR

REVOLUTIONARY DOORS

## User's Manual and Certified Checklists for the Folding Doors

### **Physical Address**

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Okotoks, AB T1S 1A8

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## FINDOOR

### REVOLUTIONARY DOORS

Anyone who will install, maintain or repair this door must first familiarize him/herself with this manual and especially so with the safety stipulations. Keep this manual near the doorway so that it is readily available for use by the maintenance staff.

## Safety stipulations

In addition to our safety stipulations the following requirements need to be complied with:

1. Local laws and safety codes as they apply to the work and installation site
2. Provincial and Federal regulations and safety codes

Be cognizant of the following matters before using the door:

### General

- Installation of and using the door can commence only after becoming familiar with the user's manual.
- The following protective gear must, when applicable, be used during installation: (helmets, safety gloves, eye protection, hearing protection).
- Welding, cutting or grinding the door panels may release isocyanates.
- If the door has any sharp edges or borders, such sharpness must be eliminated prior to installation.
- Handle long door panels or suspension tracks carefully. If there is any risk at all of a part falling, make it mandatory to have at least two persons handle it together.
- Pay attention to current weather conditions.
- No maintenance work is to be done without pulling the (CEE-type) electrical plug from the power supply.
- Prior to resuming use of the door after maintenance work, make sure that all safety features are in place and operating properly.

### Packaging

- Be careful as you pull out nails or remove other packaging materials from around the door. Make sure that the door panels do not drop when the plastic packing and the steel bands come loose.

### Motorized doors

- If the door is motor operated, then only an electrician or person specially trained for the task can install the control mechanisms for the door.
- If you are installing a motorized door, first make sure that the door can be properly operated manually.
- Reversing polarity during installation can damage the control mechanisms. Pay attention to this especially on temporary installations.
- The power cutoff device is on the interior side of the door. Restarting the operation of the door is achieved by pressing the push button switch.
- All motorized doors need an electric eye system to check for obstructions. The installation of such is to the outside of an inward opening door and to the inside of an outward opening door. The electric eye system is to be installed 27.5" from the floor. In this way the motorized doors will fulfil all parts of the EN 13241-1 standard. [Note: <http://www.gibidi.be/en/13241.pdf>]

# User's Manual

## General

- Do not hang from any part of the door as it is being opened or closed.
- Do not hang anything from the tracks, for the door may then slide off its course and bump into an obstruction.
- Do not try to force the door for opening or closing. When adjusted properly the door can be operated without great force.
- If you notice anything abnormal about the door's operation, contact Findoor Industrial Inc. maintenance at the phone number 1-866-338-8308.

## Manually operated doors

- Open the door by using the door handle as required, and then pulling the door panels [which are folding together] to one edge of the door opening.
- Make sure that the stop securing the door in [the folded together] position is engaged.
- When you close the door first disengage the securing stop by pulling on the drawstring.

## Electric powered doors

- The motorized doors are operated with control devices.
- The door may be detached from the motorized mode by pulling the drawstring for that purpose. It can then be operated manually.

## Maintenance

The doors should be inspected regularly to detect deviations from its normal condition. By keeping up the maintenance and taking corrective action in a timely fashion you will extend its useful life. Properly adjusted doors are good thermal insulators and light to operate.

Maintenance actions (to be done at least twice a year)

- **Inspect the weather-stripping.** Check to see that all these are firmly attached and remove accumulations of loose dirt.
- **Inspect, clean and grease all hinges, tracks and suspension hardware.**
- **Adjust the hinges if needed.** If a gap has developed between the door and the threshold, or the door hangs downward, then adjust the hinges. This kind of development is caused by continuing warping of the door framing timbers.
- **Inspect the functioning of the door opening machinery and safety devices.** (motorized doors)

Findoor Industrial Inc. gives a two year warranty on all its doors.

- The warranty is invalidated by operating the door contrary to the maintenance and installation instructions.
- In problematic situations, phone 1-866-338-8308 or send email to [info@findoor.ca](mailto:info@findoor.ca)

## Guarantee of Compliance with Directives

The manufacturer (Findoor Industrial Inc., 48223 338 Ave East, Okotoks, AB) hereby guarantees that the manual / motor operated Findoor Industrial Inc. folding doors are fabricated in compliance with the following directives:

### Manually operated door

- CPD 89 / 106 / EG [Note: This is available on line at <https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/construction-products> ]

### Motorized door

- Machinery directive
- EMC-directive (electro-magnetic compatibility)
- LVC-directive (low voltage)
- CPD 89 / 106 / EG – the Construction Product Directive

The risks inherent with installation have been taken into account. There will be no need to inspect the door if it is installed by a Findoor Industrial Inc. approved installer. This guarantee also applies to installations if the certified checklist for the installation is undersigned.

## **The CE Markings**

The manually operated doors have the CE Marking placed as required by the Construction Product Directive and they meet the requirements of the standard, EN 13241-1.

The motorized doors have the CE Marking placed in accordance with the Construction Product Directive, the Machinery Directive, the Low Voltage Directive and the EMC Directive. The motorized doors meet the requirements of the standard, EN 13241-1

**Oskari Jaara**  
**CEO**

Findoor Industrial Inc.  
Okotoks, AB T1S 1A8  
1-866-338-8308

## Certified checklist for Installation / Commencement of use

	Inspection of	Check mark	Comments
1	No damage to door during shipment		
2	Framing of door opening suitable for installation		
3	The door and all of its parts (mounting screws, brackets, weather strips ...) are in a usable condition		
4	The door operates faultlessly		
	<b>For motorized doors (also inspect)</b>		
5	The motor was installed safely		
6	Door operates smoothly with the control unit		
7	The safety features work faultlessly		
8	The building has an emergency exit (check this unless a normal hinged entry door is installed in one or more folding door panels)		
9	The door can be opened manually (in case of power supply interruptions)		

Other Comments	
Door Identifiers	Door serial number
Vendor	Findoor Industrial Inc. Okotoks, AB T1S 1A8
Installer	Signature  Printed name  Location  Date

