Installation Manual

Touch-Free Door Opener
Important Installation Instructions

ALL INSTALLATIONS MUST ONLY BE PERFORMED BY LICENSED AND INSURED PROFESSIONALS

WARNING: NOT FOR USE ON EMERGENCY EXITS
ATTENTION: NE PAS UTILISER POUR SORTIES DE SECOURS

WARNING: TO REDUCE THE RISK OF INJURY TO PERSONS USE THIS OPERATOR ONLY WITH INTERIOR COMMERCIAL (INDUSTRIAL) DOOR
ATTENTION: AFIN DE RÉDUIRE LE RISQUE DE BLESSURE N'UTILISER CET APPAREIL QU'AVEC DES PORTES INTÉRIEURES COMMERCIALS (INDUSTRIELLES)

WARNING: TO REDUCE THE RISK OF INJURY OR DEATH:
ATTENTION: AFIN DE RÉDUIRE LE RISQUE DE BLESSURE OU DE MORT:

1. READ AND FOLLOW ALL INSTALLATION INSTRUCTIONS.
   LIRE ET SUIVRE TOUTES LES INSTRUCTIONS D'INSTALLATION.

2. THIS UNIT SHOULD ONLY BE INSTALLED IN AN OPENING CAPABLE OF PROVIDING PROPER STRUCTURAL SUPPORT.
   CET APPAREIL NE DEVRAIT ÊTRE INSTALLÉ QUE DANS UNE OUVERTURE CAPABLE DE FOURNIR UN SUPPORT STRUCTUREL APPROPRIÉ.

3. DO NOT CONNECT THE OPENER TO SOURCE OF POWER UNTIL INSTRUCTED TO DO SO.
   NE PAS CONNECTER L'OUVRE-PORTE À LA SOURCE D'ALIMENTATION AVANT D'EN AVOIR REÇU L'INSTRUCTION.

4. NEVER LET CHILDREN PLAY WITH DOOR CONTROLS.
   NE JAMAIS LAISSER LES ENFANTS JOUER AVEC LES BOUTONS DE COMMANDE DE LA PORTE.

5. TEST DOOR OPENER MONTHLY. AFTER ADJUSTING EITHER THE FORCE OR LIMIT OF TRAVEL, RETEST THE DOOR OPENER. FAILURE TO ADJUST THE OPENER PROPERLY INCREASES THE RISK OF SEVERE INJURY OR DEATH.
   TESTER L'OUVRE-PORTE TOUS LES MOIS. APRÈS AVOIR AJUSTÉ LA FORCE OU LIMITÉ LA DISTANCE D'OUVERTURE, RETESTER L'OUVRE-PORTE. LES RISQUES DE BLESSURE GRAVE OU DE MORT AUGMENTENT SI L'OUVRE-PORTE N'EST PAS AJUSTÉ CORRECTEMENT.
6. NEVER ALLOW POWER CORD TO BECOME ENTRAPPED IN MOVING PARTS OF THE DOOR OR DOOR OPERATOR.
   NE JAMAIS PERMETTRE AU CORDON ÉLECTRIQUE DE S'EMMÊLER DANS LES PIÈCES MOBILES DE LA PORTE OU DE L'OUVRE-PORTE.

7. CAUTION: DISCONNECTPOWER BEFORE SERVICING.
   ATTENTION: DÉBRANCHER AVANT L'ENTRETIEN

8. SAVE THESE INSTRUCTIONS.
   CONSERVER CES INSTRUCTIONS.

CAUTION
ATTENTION

Improperly Adjusted Door can cause injury and equipment damage
Une porte ajustée incorrectement peut provoquer des blessures et endomager le materiel.

Inspect door operation daily using safety checklist in owners manual
Inspectez le fonctionnement de la porte chaque jour en utilisant la "checklist" du manuel de l'utilisateur.

Have door adjusted as described in Owners Manual
Ajustez la porte comme indiqué dans le manuel de l'utilisateur

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Modifications not expressly approved by the manufacturer could void the user’s authority to operate the equipment under FCC rules.
# Table of Contents

Recommended Tool List ........................................................................................................................ 5  
Parts List .................................................................................................................................................... 6  
Installation .................................................................................................................................................. 7  
  Closer Mounting ........................................................................................................................................ 9  
  Electric Strike Installation .......................................................................................................................... 11  
  Passive Infrared Sensor (PIR) Mounting (Mode 3 Only) ........................................................................... 12  
  Actuator Mounting and Adjustment ......................................................................................................... 13  
Wiring Diagrams ........................................................................................................................................ 14  
Motor Control Adjustment ........................................................................................................................... 15  
  1) Opening Time ....................................................................................................................................... 15  
  2) Opening Force ....................................................................................................................................... 15  
  3) Dwell Time ........................................................................................................................................... 15  
Door Speed Tables .................................................................................................................................... 16  
Signage ....................................................................................................................................................... 17  
Owner’s Manual ....................................................................................................................................... 20  
  Daily Safety Checklist ............................................................................................................................... 21  
    Operating Parameters .............................................................................................................................. 21  
    Signage .................................................................................................................................................. 22  
    General .................................................................................................................................................. 22  
    Maintenance .......................................................................................................................................... 22  
Troubleshooting Guide ............................................................................................................................... 23  
Sanidoor® II Limited Warranty .................................................................................................................... 24
Recommended Tool List

The following items are recommended to ensure proper installation of the Sanidoor unit:

- No. 2 & No. 3 Phillips head screwdriver
- Level
- Pencil
- Safety Glasses
- Tape Measure
- 3/16” Drill bit for mounting hole pilots
- Metric Allen Wrench set
- Single Gang cut in box(es) for Actuator(s)
- 30lb. Spring Force Gauge
**Parts List**
The following items are supplied with the Sanidoor

1) Sanidoor® Unit
2) Swing Arm Assembly
3) 8 ea. Wood Screws
4) 6 ea. Through Bolts & Nuts
5) Swing Arm Bracket
6) Touch Free Actuator
7) 20ft Wire for Actuator
8) Power Supply
9) Power Supply Rubber Mount
10) 4mm Allen Wrench
11) 6mm Allen Wrench
12) Installation Manual & Label Packet
13) 2nd Touch Free Actuator (optional)
14) 2nd 20ft Wire for Actuator (optional)
15) Electric Strike Assembly (optional)
16) 20ft Wire for Electric Strike (optional)
17) Passive Infrared Sensor (PIR) (optional)
18) Passive Infrared Sensor (PIR) Wire Harness (optional)

*Note: For Mode 3 it is required for the door to be equipped with a Classroom or Storage Room style Door Handle. NOT INCLUDED.*
Installation

Introduction

Before installation confirm that a 120 VAC power outlet is available within 6ft. of the mounting location. The Sanidoor® power requirements are: input 100-240 VAC +/- 10%, 50/60 Hz, 1.5A, Output 24v 1.5A

The existing installation must be in proper working order. Ensure the door swings freely. All hinges and pivots must be in proper operating condition. Any necessary repairs and maintenance such as hinge or pivot bind, door binding to frame, threshold drag, or excessive weather strip friction must be made prior to installation of the Sanidoor®. Ball bearings hinges or needle bearing pivots are recommended to ensure smooth operation.

The Sanidoor® design allows for use with Right handed (RH) and Left handed (LH) doors. To determine the swing of your door, position yourself outside the room. If the door swings in and to the right, then it is RH. If the door swings in and to the left it is LH.

![Diagram showing left handed (LH) and right handed (RH) door swings.](image)

*Figure 1. Diagram showing left handed (LH) and right handed (RH) door swings.*
Figure 2. Sanidoor® II Unit.

The Sanidoor® II automatic door is an intelligent Touch-Free device, which employs digital automatic control technology, with superior performance. The Sanidoor® II can work in conjunction with a variety of access control equipment for identification (bank card reader, unit magnetic card machine, brush card reader and fingerprint identification system, etc.). It can also work with electrically controlled door equipment such as intercom, the human body sensors, smoke or fire equipment, mechanical switches and other TTL, CMOS control circuitry. In order to make better use of your present equipment, make sure to carefully read this manual before installation and use.
Installation

Figure 3. Right Hand Out Swing Layout

1) Remove Unit from box and remove the 14 screws holding the cover in place.
2) Measure and pre drill mounting holes according to Figure 3 above (mirror the layout for Left Hand out swing measurements).
Figure 4. Right Hand In Swing Layout

3) Measure and pre drill mounting holes according to Figure 4 above. Ensure unit is level by placing a level on top of the unit. (mirror the layout for Left Hand in swing measurements).
4) When mounting the Swing Arm Assembly, see Figure 5 above, it is recommended that the Rocker Arm is perpendicular to the door. You may loosen the adjustment screw to allow the swing arm to slide easily into position. Ensure to tighten the adjustment screw when correct positioning is achieved.

5) For out swinging doors, where the depth of door increases from the surface of the mounted unit it may be necessary to rotate the Rocker Arm 15° to obtain the needed length on the swing arm assembly.

(Optional for Mode 2, Require for Mode 3) Electric Strike

1) Strike is suitable for Office Building, Wooden Door, Stainless Steel Door, Emergency Exit Door, etc. The strike has an inlaid installation, smooth outlook, excellent magnetic structure and finishing keeping the lock head free of magnetizations after long and frequent operation, 90° Opening and able to accept pressure of 250Kg.

<table>
<thead>
<tr>
<th>Model No</th>
<th>Voltage</th>
<th>Current mA</th>
<th>Lock Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>XL3103</td>
<td>12V±15%</td>
<td>240</td>
<td>Electrical Lock</td>
</tr>
</tbody>
</table>

Connecting: Shown below in photo: Positive/Red Wire & Negative/Black Wire
(Optional) Mode 3 Only
Passive Infrared Sensor (PIR) Mounting

1) The PIR is used to detect a person inside a single use restroom.
2) Use 3 pin wire harness included in package.
3) Mount PIR either recessed into ceiling panel or on the surface of the ceiling.
4) Wire harness should install from the back of the PIR. Plug the other end into the PIR socket on the main circuit board. See Figure 7
Actuator Mounting and Adjustment

1) The recommended mounting height for the actuator is shown in Figure 6 below. **The recommended position of the actuator relative to the door depends on the layout of the room.** In general, a position which allows the user to easily see and actuate while approaching the door is desirable. Actuator **must** be positioned within sight of the door. All applicable building codes and accessibility requirements must be adhered to.

![Figure 6. Mounting Location for Actuator.](image)

2) The provided 20 ft. 22 AWG 4 lead wire should be pulled through the ½” WIP (*Conduit not required for low voltage*). The excess can then be trimmed to length. If a longer length is required obtain necessary length from an electrical supply store.

3) Connect low voltage wires to Actuator & Main Control terminal blocks as shown in Figure 7 & 8.
4) The back of the actuator board has the adjustment for the actuator sensitivity and to turn on/off the audible actuation tone. To increase the sensitivity, turn the potentiometer to the right. To turn off the audible tone, slide the switch completely to the right. (Optional for Modes 2 & 3 Only) If the Actuator is on the inside of the room place the jumper from the ID Selector on the bottom position, if the Actuator is on the outside of the room place the jumper from the ID Selector on the middle position.

5) Position actuator assembly onto junction box and mount with two (2) machine screws.

6) Select Desired Mode (1 For Single Actuator Free Swing Doors) (2 For Double Actuator Connection Layout

1) VDD
2) VDD
3) Touch Out 1
4) Touch In 1
5) Touch Out 2
6) Touch In 2
7) SGND
8) SGND
9) Lock +
10) Lock -

Figure 7. Main Control Board

Figure 8. Actuator Control
with/without Electric Strike) (3 For Single Use Restroom/Locked Door). **Note: For Mode 3 it is required for the door to be equipped with a Classroom or Storage Room style Door Handle. Not supplied.**

7) **Replace cover. If there is a low ceiling height you may not be able to install the cover screws along the top of the unit, this is ok as the cover has built in snaps and screws on the sides.**

8) **Plug power supply into Outlet & Turn Power switch ON. The included rubber sleeve can be used to mount the power supply box to the wall.**

---

### I Display Panel Descriptions

In idle state, **0000** will display. When door is opening, **OPEN** will display. When door is closing, **CLOS** will display.

### II Key Descriptions

<table>
<thead>
<tr>
<th>KEY</th>
<th>DESCRIPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delay</td>
<td>Set door open waiting time.</td>
</tr>
<tr>
<td>Open</td>
<td>Set door opening time.</td>
</tr>
<tr>
<td>Close</td>
<td>Set door closing time.</td>
</tr>
<tr>
<td>Latch</td>
<td>Set door latch force.</td>
</tr>
<tr>
<td>UP</td>
<td>In function setting mode, adjust setting in upward direction (hold for fast change). In idle mode, hold 2 seconds to set door full open position.</td>
</tr>
<tr>
<td>DN</td>
<td>Adjust setting in downward direction (hold for fast change).</td>
</tr>
</tbody>
</table>
III Door parameters setting procedures

A. User must set the door full open position first before use. Hold UP & Down key together for 2 seconds and CAL will display. When CLOS is flashing, close the door and press UP key. When OPEN is flashing, open the door to full open position and press UP key. The door full open position is saved. When CLOS is flashing, close the door and press UP key again.

B. Press delay key to set door open dwell time, d005 will display. Press UP/DN to change dwell time from 0 seconds to 30 s. Hold UP/DN for fast change.

C. Press Open key to change door opening speed, o010 will display. Press UP/DN to change opening speed from 10 (lowest speed) to 60 (highest speed). Hold UP/DN for fast change.

D. Press Close key to change door closing speed, c010 will display. Press UP/DN to change closing speed from 10 (lowest speed) to 60 (highest speed). Hold UP/DN for fast change.

E. Press Latch key to change door latch force, L010 will display. Press UP/DN to change latch force from 10 (minimum force) to 100 (maximum force). Hold UP/DN for fast change.

NOTE: If you activate the door after making any setting change or do not make a setting change after 10 seconds you will need to depress the UP & DOWN keys together for 2 seconds to make other setting changes.

Speed Adjustments

1) Closing/Latching Speed
   a. IMPORTANT: Doors shall be field adjusted to close from 90 degrees to 10 degrees in 3 seconds or longer as required in Table 1. Doors should close from 10 degrees to fully close in not less than 1.5 seconds. See door parameters setting section above.

<table>
<thead>
<tr>
<th>Door Width - Inches (mm)</th>
<th>Door Weight - Pounds (kg)</th>
<th>100 (45.4)</th>
<th>125 (56.7)</th>
<th>150 (68.0)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 (762)</td>
<td>3.0</td>
<td>3.0</td>
<td>3.0</td>
<td></td>
</tr>
<tr>
<td>36 (914)</td>
<td>3.0</td>
<td>3.5</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>42 (1067)</td>
<td>3.5</td>
<td>4.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For Doors of other weights & widths: Time=Width\√Weight/133 in US Units
For Doors of other weights & widths: Time=Width\√Weight/2260 in SI (metric) Units

Table 1. Minimum Closing Time

2) Opening Time
   a. Door opening time must be adjusted to the minimum opening times to back check or 80 degrees (whichever occurs first) as shown in Table 1. See door parameters setting section above.
Figure 11. Speed Control and Door Closing Diagram

<table>
<thead>
<tr>
<th>Backcheck at 60 degrees</th>
<th>Backcheck at 70 degrees</th>
<th>Backcheck at 80 degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table 2 plus 2 seconds</td>
<td>Table 2 plus 1.5 seconds</td>
<td>Table 2 plus 1 second</td>
</tr>
</tbody>
</table>

Table 2. Total Opening Time

Note: To determine maximum time from close to full open, the operator shall be adjusted as shown in Table 2. Backcheck occurring at a point between positions in Table 1 shall use the lowest setting. For example, if the backcheck occurs at 75 degrees, the full open shall be the time shown in Table I plus 1.5 seconds.

3) Opening Force
   a. At no time can the force required to prevent a stopped door from opening or closing exceed a 15 lbf (67 N) applied 1 in (25 mm) from the latch edge of the door at any point in the opening or closing cycle.

4) Dwell Time
   a. The dwell controls the length of time the door remains open. The door must be adjusted to remain fully open for not less than 5 seconds per ADA guidelines. See door parameters setting section above.

Signage

1) ANSI A156.19 requires signage for user instruction as to the operation and function of the door. The included labels are: “AUTOMATIC CAUTION DOOR” which must be visible from both sides of the door. The sign shall be a minimum of 6 inches (152 mm) in diameter and with minimum 5/8”(16mm) tall black lettering on a yellow background. Signs shall be mounted 50” +/- 12” (1270mm +/- 305mm) from the floor to the center line of the sign. The letters shall be 5/8” (16 mm) high minimum.
2) When a separate wall switch is used to initiate the operation of the door operator, the doors shall be provided with signs on both sides of the door with the message “ACTIVATE SWITCH TO OPERATE”. The lettering shall be white and the background shall be blue.

3) Each unit is supplied with 2 mirror decals (static cling). Please place these decals on the mirror over the sinks to help alert your customers/employees that you have provided them with a TOUCH-FREE means of exiting.
Figure 19. Mirror Label
Owner’s Manual

Touch-Free Door Opener
Daily Safety Checklist

It is essential that you maintain your door system in compliance with the industry standards for safety as outlined in the ANSI/BHMA A156.19. The following safety checks should be performed daily on each automatic door installation to ensure safe operation.

Should the door fail to operate as described in the Daily Safety Checklist, or at any time for any other reason, do not attempt to repair or adjust the door. Call a qualified service technician. These technicians are trained to service your door in accordance with applicable industry safety standards.

Operating Parameters

Check for compliance with ANSI/BHMA A156.19 Section 4:

1) Closing
   a. Doors shall close from 90 degrees to 10 degrees in 3 seconds or longer as required in Table 1.
      Doors should close from 10 degrees to fully close in not less than 1.5 seconds.

<table>
<thead>
<tr>
<th>Door Width - Inches (mm)</th>
<th>Door Weight - Pounds (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>100 (45.4)</td>
</tr>
<tr>
<td></td>
<td>125 (56.7)</td>
</tr>
<tr>
<td></td>
<td>150 (68.0)</td>
</tr>
<tr>
<td>30 (762)</td>
<td>3.0</td>
</tr>
<tr>
<td>36 (914)</td>
<td>3.0</td>
</tr>
<tr>
<td>42 (1067)</td>
<td>3.5</td>
</tr>
</tbody>
</table>

*Table 1. Minimum Closing Time*

b. Door opening time must minimum opening times to backcheck or 80 degrees (whichever occurs first) as shown in Table 2.

<table>
<thead>
<tr>
<th>Door Width - Inches (mm)</th>
<th>Door Weight - Pounds (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>100 (45.4)</td>
</tr>
<tr>
<td></td>
<td>125 (56.7)</td>
</tr>
<tr>
<td></td>
<td>150 (68.0)</td>
</tr>
<tr>
<td>30 (762)</td>
<td>3.0</td>
</tr>
<tr>
<td>36 (914)</td>
<td>3.0</td>
</tr>
<tr>
<td>42 (1067)</td>
<td>3.5</td>
</tr>
</tbody>
</table>

*Table 2. Minimum Opening Time*

<table>
<thead>
<tr>
<th>Backcheck at 60 degrees</th>
<th>Backcheck at 70 degrees</th>
<th>Backcheck at 80 degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table II plus 2 seconds</td>
<td>Table II plus 1.5 seconds</td>
<td>Table II plus 1 second</td>
</tr>
</tbody>
</table>

*Table 3. Total Opening Time*
c. The door shall be field adjusted to remain fully open for not less than 5 seconds. The force required to prevent a stopped door from opening or closing shall not exceed a 15 lbf (67 N) applied 1 in (25 mm) from the latch edge of the door at any point in the opening or closing cycle.

**Signage**

Ensure signs are properly displayed and clearly legible.

1) All low energy doors shall be marked with a sign, visible from both sides of the door, with the words "AUTOMATIC CAUTION DOOR".

2) The doors shall be provided with signs on both sides of the door with the message “ACTIVATE SWITCH TO OPERATE”.

3) Each unit is supplied with 2 mirror decals (static cling). Please place these decals on the mirror over the sinks to help alert your employees/customers that you have provided them with a TOUCH-FREE means of exit.

**General**

Check the door area for obstructions and tripping hazards. Check the door and frame for damage and obstructions. Make sure hinges are in properly working condition and are maintained per the manufacturer’s recommendations. If door, frame, or hinges show evidence of damage discontinue use of the Sanidoor.

**Maintenance**

**Lubrication**

- To keep your doors operating smoothly do not paint hinges. Keep hinges lubricated with light oil.

**Cleaning**

- Cover and actuator can be cleaned with a soft cloth and rubbing alcohol. If necessary, a mild detergent can be used.

**Troubleshooting/Service**

CAUTION: DISCONNECT POWER BEFORE SERVICING
**Troubleshooting Guide**
The following table lists common issues and potential solutions:

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>Possible Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit does not operate/ actuator not lit</td>
<td>On/Off switch is &quot;off&quot;</td>
<td>Turn switch to on position</td>
</tr>
<tr>
<td></td>
<td>Main power interrupted</td>
<td>Reset breaker</td>
</tr>
<tr>
<td></td>
<td>Check power supply connections</td>
<td>Check wiring connections</td>
</tr>
<tr>
<td>Main power interrupted</td>
<td>Blow fuse</td>
<td>Replace fuse</td>
</tr>
<tr>
<td></td>
<td>Actuator wiring not connected</td>
<td>Check connection at actuator and motor control terminals</td>
</tr>
<tr>
<td></td>
<td>Check wiring for damage</td>
<td></td>
</tr>
<tr>
<td>Improper set-up</td>
<td>Switch failure</td>
<td>Contact technician</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door opens too far</td>
<td>Door opening angle set too high</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door does not open fully</td>
<td>Door opening angle set too low</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door remains open too long</td>
<td>Dwell time too high</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door is allowed to close too soon</td>
<td>Dwell time too low</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door does not close from fully open</td>
<td>Linkage set-up incorrectly</td>
<td>Refer to installation manual</td>
</tr>
<tr>
<td>Door opens too quickly</td>
<td>Speed set too high</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door opens too slowly</td>
<td>Speed set too low</td>
<td>See Page 13 for adjustment parameters</td>
</tr>
<tr>
<td>Door does not close completely</td>
<td>Incorrect preload</td>
<td>Refer to installation manual</td>
</tr>
<tr>
<td>Door does not open when swiped</td>
<td>Sensor wire not connected</td>
<td>Check connections</td>
</tr>
<tr>
<td></td>
<td>Faulty sensor</td>
<td>Contact technician</td>
</tr>
<tr>
<td>Door continuously cycles</td>
<td>Obstructed actuator sensor</td>
<td>Remove obstruction/ clean actuator lens</td>
</tr>
<tr>
<td>Squeaking noise during opening</td>
<td>Lack of lubrication</td>
<td>Lubricate Hinges</td>
</tr>
</tbody>
</table>
For service or questions about the Sanidoor, please contact:

Service technicians contact information

Or Contact Sani-Giene at 1-800-930-7264.

Sanidoor® Limited Warranty

This warranty is the only one that applies to this product, and sets forth all responsibilities of Sani-Giene, LLC. regarding this product. There is no other warranty, other than described herein. Your Sanidoor unit is warranted against deficiencies in material and workmanship for a period of one (1) year from product installation by a Licensed and Insured Professional.

All Sani-Giene, LLC. products must be registered within 10 days of installation to activate this warranty. In the event that the warranty registration is not returned, the warranty period above will begin from the date of shipment from the manufacturer. Mail or fax the completed registration form to:

SANI-GIENE, LLC. WARRANTY DEPT
810 FENTRESS CT. SUITE 130
DAYTONA BEACH, FLORIDA 32117
386-274-7047