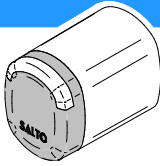
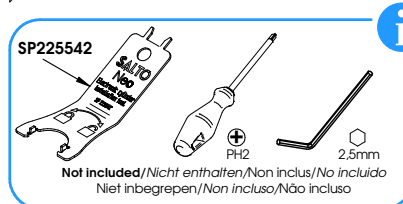
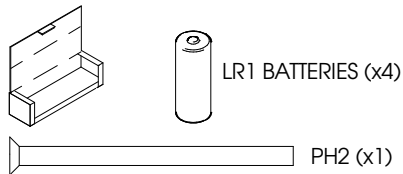
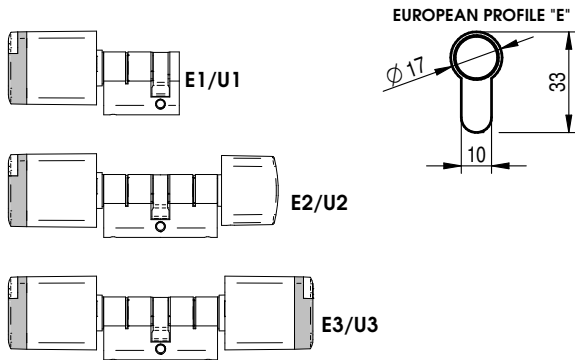


- (Eng) Installation guide
(D) Montageanleitung
(F) Guide d'installation
(E) Guía de instalación
(NL) Handleiding
(I) Guida all'installazione
(P) Guia de instalação



N x E1 x... series
N x E2 x...
N x E3 x...

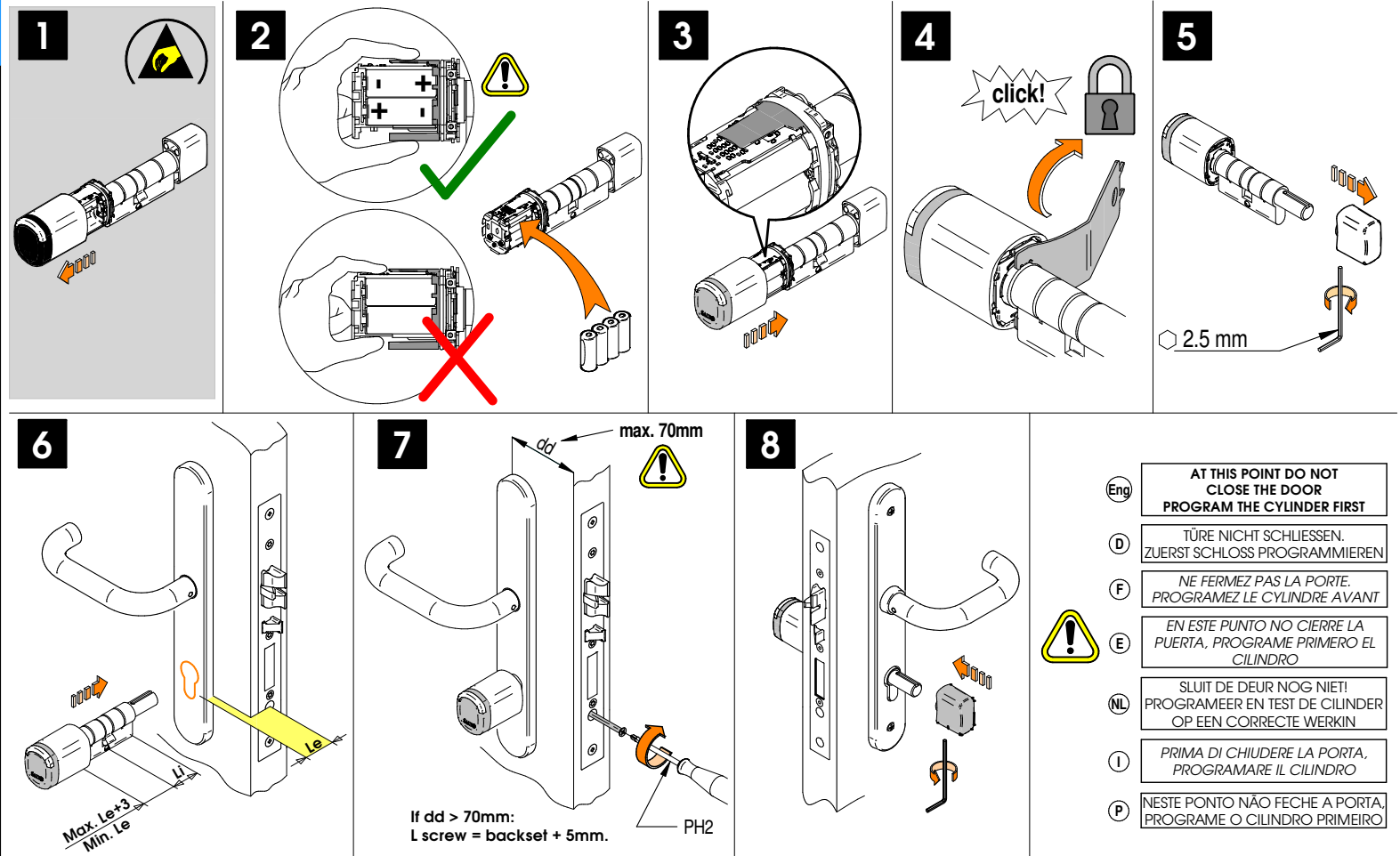


Danger for electronic components due to electrostatic discharge.

SALTO Neo

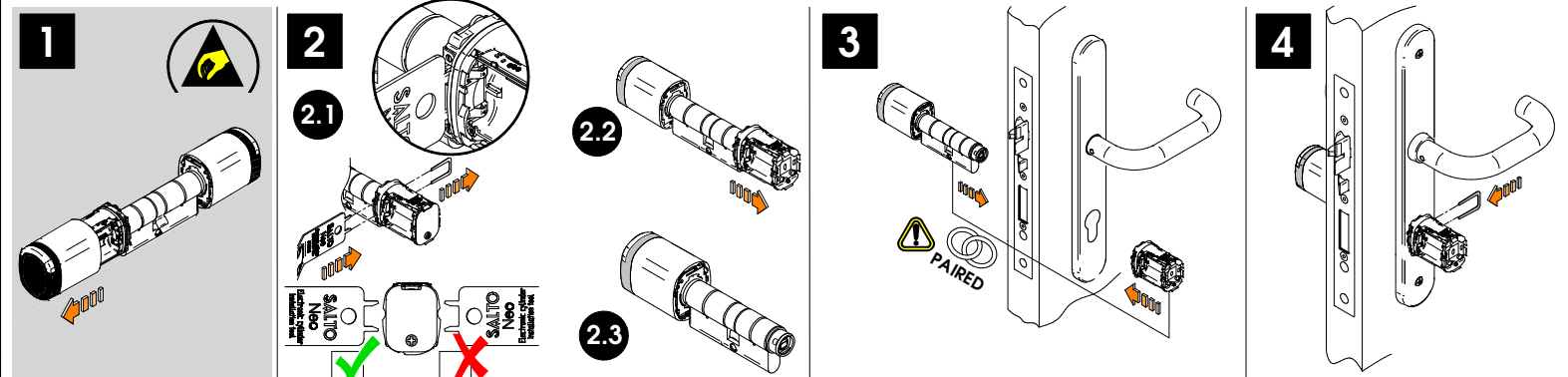
E1 E2

(Eng) Installation (D) Montageanleitung (F) Installation (E) Instalación (NL) Handleiding (I) Montaggio (P) Instalação

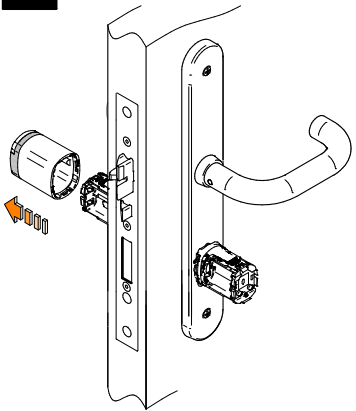


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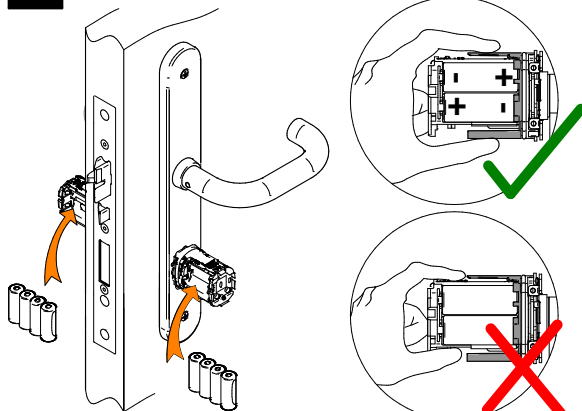
(Eng) Installation (D) Montageanleitung (F) Installation (E) Instalación (NL) Handleiding (I) Montaggio (P) Instalação



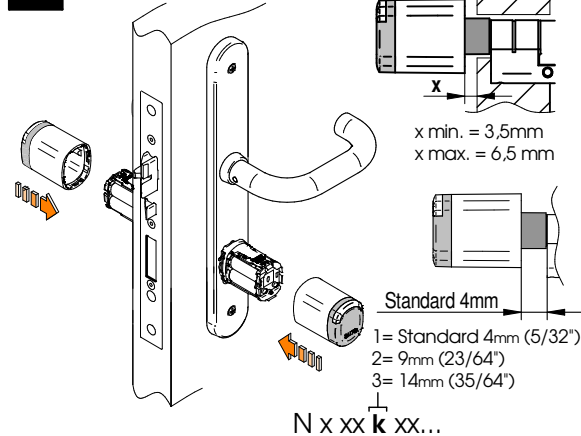
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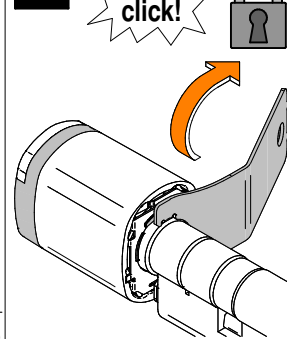
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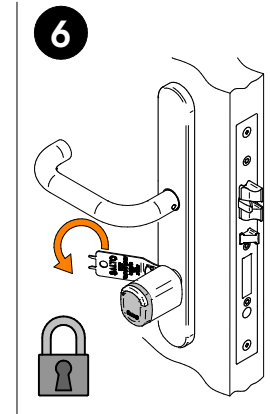
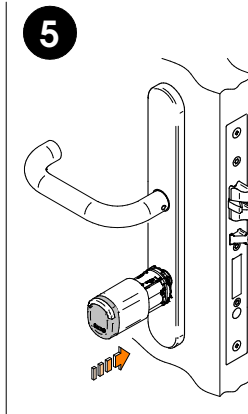
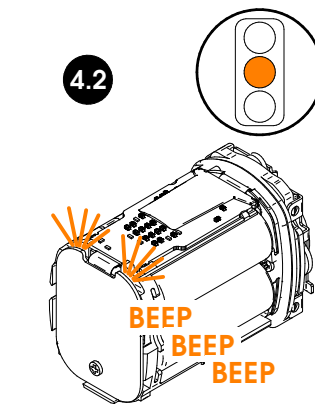
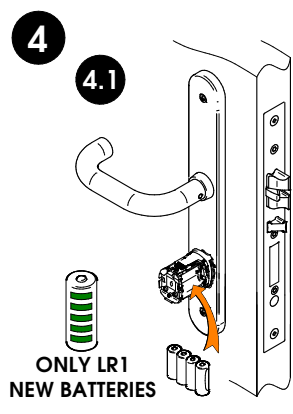
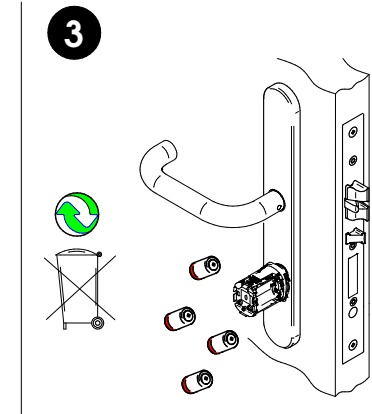
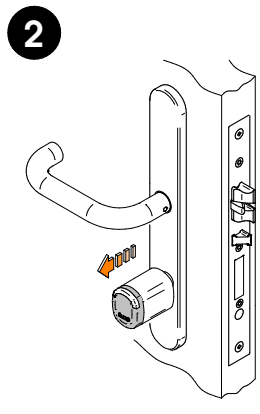
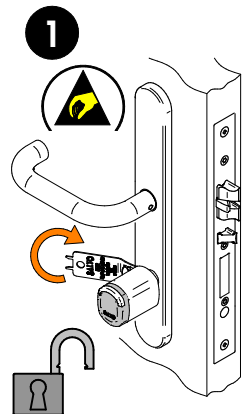


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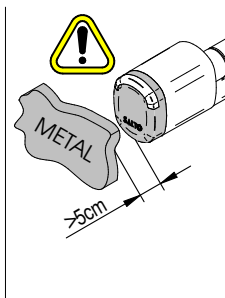
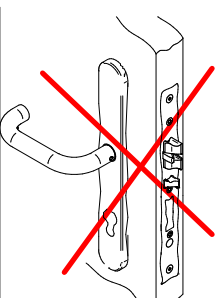
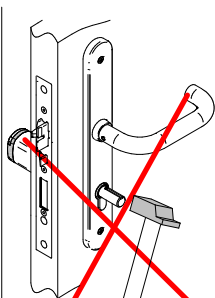
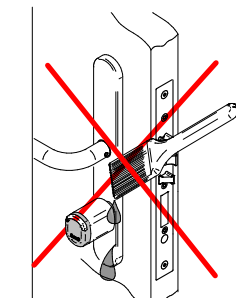
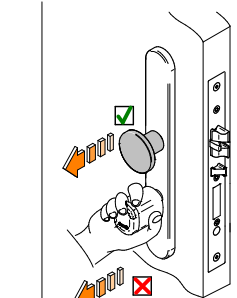
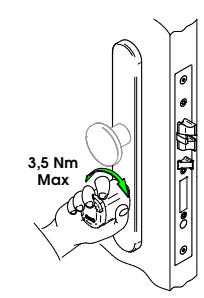
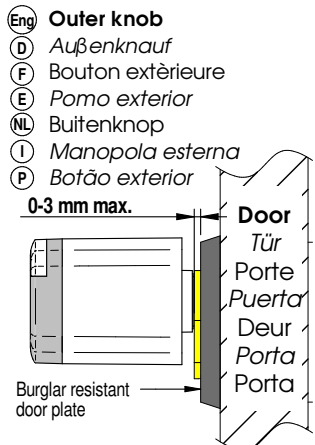


(Eng)	AT THIS POINT DO NOT CLOSE THE DOOR PROGRAM THE CYLINDER FIRST
(D)	TÜRE NICHT SCHLIESSEN. ZUERST SCHLOSS PROGRAMMIEREN
(F)	NE FERMEZ PAS LA PORTE. PROGRAMEZ LE CYLINDRE AVANT
(E)	EN ESTE PUNTO NO CIERRE LA PUERTA, PROGRAME PRIMERO EL CILINDRO
(NL)	SLUIT DE DEUR NOG NIET! PROGEMEER EN TEST DE CILINDER OP EEN CORRECTE WERKIN
(I)	PRIMA DI CHIUDERE LA PORTA, PROGRAMARE IL CILINDRO
(P)	NESTE PONTO NÃO FECHER A PORTA, PROGRAME O CILINDRO PRIMEIRO

(Eng) Battery change (D) Batterie tauchen (F) Remplacer pile (E) Sustitución pilas (NL) Vervangen batterij (I) Sostituzione pila (P) Substituição da pilhas



(Eng) Installation and use recommendations (D) Empfohlene Handhabung und installation (F) Recommendations d'utilisation et d'installation (E) Consejos de uso e instalación (NL) Aanbevelingen van de gebruik en installatie (I) Raccomandazioni d'uso ed d'utilizzo (P) Instruções de uso e instalação



(Eng) Do not place any metallic object in front of reader closer than 5cm.
 (D) Legen Sie kein metallisches Objekt vor dem Leser näher als 5cm.
 (F) Ne placez pas un objet métallique devant le lecteur à moins de 5cm.
 (E) No colocar ningún objeto metálico delante del lector a menos de 5cm de distancia.
 (NL) Plaats geen metalen voorwerp voor de lezer dichterbij dan 5cm.
 (I) Non posizionare un oggetto metallico davanti al lettore più vicino di 5cm.
 (P) Não coloque nenhum objeto metálico na frente do leitor a menos de 5cm de distância.



(Eng) The knob is uniquely paired to the cylinder, and will not work if you switch in a different SALTO cylinder.
 (D) Der Knauf ist eindeutig mit dem Zylinder gekoppelt und funktioniert nicht, wenn Sie einen anderen SALTO-Zylinder verwenden.
 (F) Le bouton du lecteur SALTO est appairé au cylindre. Le cylindre ne fonctionnera pas si vous l'inversez avec un autre cylindre SALTO.
 (E) El pomo está emparejado únicamente al cilindro, no funcionará si lo conecta a otro cilindro SALTO diferente.
 (NL) De knop is uitsluitend gekoppeld aan deze Geo cilinder (getrouwd) en werkt NIET als u een andere SALTO-knop plaatst op deze Geo cilinder.

(I) Il pomolo è accoppiato univocamente con il corpo del cilindro, non funzionerà il dispositivo se si cambia con un altro cilindro.
 (P) O botão está emparelhado ao cilindro correspondente e não funcionará se trocar por um cilindro SALTO diferente.

PRODUCTS DESCRIPTION

PRODUCT		TECHNOLOGY		SOFTWARE	
COMMERCIAL NAME	MODEL	RFID	BLUETOOTH SMART	CONTROL	BLUETOOTH MODULE(S)
AElement Fusion E1723	AFOB	x	x	0141	0136
	AFOJ	x	x	0145	0136
	AFOD	x	x	0146	0136 / -
AElement Original E1009	AEB	x	x	0135	0136
	AEJ	x	x	0147	0136
	AES	x	x	0139	-
XS4 One E1722	E97	x		0128	
	EB7	x	x	0134	0136
	EJ7	x	x	0150	0136
XS4 mini ANSI E1721	C92	x		0128	
	CB2	x	x	0134	0136
	CJ2	x	x	0150	0136
XS4 Locker E1011	L80	x		0100	
	LH0	x		0110	
	L90	x		0054	
SALTO Neo	N0B	x	x	0158	0136
	N0J	x	x	0159	0136

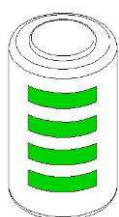
EU COMPLIANCE STATEMENT

- EN Hereby, SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain), declares that this access control equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU (RED) and 2011/65/EU (RoHS). You will be able to find a copy of the original declaration of conformity at the following Internet address: <http://www.saltosystems.com/certificate>
- ES Por medio de la presente SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) declara que este equipo de control de accesos cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/53/UE (RED) y 2011/65/UE (RoHS). Podrá encontrar una copia de la declaración de conformidad original en la siguiente dirección de internet: <http://www.saltosystems.com/certificate>
- FR Par la présente SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) déclare que l'appareil équipement pour le contrôle d'accès est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/UE (RED) et 2011/65/UE (RoHS). Vous pouvez télécharger une copie de la déclaration de conformité originale à travers l'adresse suivante: <http://www.saltosystems.com/certificate>
- DE Hiermit erklärt SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9-20180 Oiartzun-Spain) dass sich das Gerät Zutrittskontrollgeräte im Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 2014/53/EU (RED) befindet und 2011/65/EU (RoHS). Eine Kopie der originalen Konformitätserklärung finden Sie auf der folgenden Internetseite: <http://www.saltosystems.com/certificate>
- NL Hierbij verklaart SALTO Systems S.L. (Arkotz Kalea (Pol. Lanbarren), 9 – 20180 Oiartzun– Spain) dat het toestel toegangscontroleapparatuur in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/53/EU (RED) en 2011/65/EU (RoHS). U kunt een kopie van de originele verklaring van overeenstemming vinden op het volgende internetadres: <http://www.saltosystems.com/certificate>
- PT A SALTO Systems S.L. declara que este equipamento de controlo de acessos está conforme os requisitos essenciais e outras disposições da Diretiva 2014/53/UE (RED) e 2011/65/EU (RoHS). Poderá encontrar uma cópia da declaração de conformidade original na seguinte direção de internet: <http://www.saltosystems.com/certificate>

ELECTRICAL WARNINGS

Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Recommended batteries:



- Duracell Plus Power **AAA** (MN2400)
- Duracell Ultra Power **AAA** (MX2400)
- Varta Industrial **AAA** (04003)
- Varta High Energy **AAA** (04903)
- Varta Max Tech **AAA** (MN2400)
- Duracell Plus Power **AA** (MN1500)
- Varta High Energy **AA** (04906)
- Varta Max Tech **AA** (MN1500)
- Duracell Ultra **CR2** Lithium (DLCR2)
- Panasonic **CR2** Lithium
- Panasonic **CR2** Lithium Industrial
- GP Batteries **LR1** (910A)

- Duracell Ultra Power **AAA** (MX1500)
- Varta **LR1** (V4001)
- Varta Industrial **AA** (04006)

Distance between this device and human body must be higher than 20 cm.

FREQUENCY / OUTPUT MAXIMUM POWER

TECHNOLOGY	OPERATING FREQUENCY	OUTPUT MAX. POWER
RFID	13.56 MHz	+25 dBm
Bluetooth Smart	2400 – 2483.5 MHz	+8 dBm / + 2.8 dBm

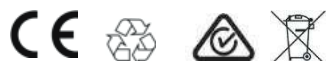
MECHANICAL WARNINGS

In order to confirm the correct operation of this electronic device, SALTO recommends using it in combination with a lock destined for that use (door mass, frequency of use, fire door, etc) and that is in good operational conditions. The SALTO product should be treated with care during the installation process to avoid any aggressive contact that may damage the unit. It may be necessary to loosen the trims mounting during installation. Do not bring the device into contact with oil, paints or acids. Do not paint the door with the mortise lock or electronic device already mounted on the door. **CLEANING THE ELECTRONIC DEVICE:** a damp cloth with mild soapy water can be used. Never use abrasive soaps or sprays. For best performance, stainless steel should be cleaned regularly. Note that when the door is closed without the lock having been already programmed, the lock will automatically lock and can only be opened with a Portable Programming Device (PPD). If you have questions or doubts on this, please contact your authorized SALTO supplier.

LEGAL WARNINGS

The user shall be responsible for the correct use and maintenance of the access control equipment according to the instructions herein. SALTO shall not be responsible for any defect, malfunction, loss or damage, whether direct or indirect, caused by or arisen from any improper installation or utilization of the equipment or which contravenes, transgresses or infringes in any manner the abovementioned instructions.

SALTO's liability concerning the equipment is limited to the warranty provided. The warranty does not cover product failures due to repairs, modifications or product manipulations performed in the access control equipment or in the inner electromechanical structure by anyone other than authorized SALTO dealers or personnel.



FCC COMPLIANCE STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CANADIAN COMPLIANCE STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to ICES-003.