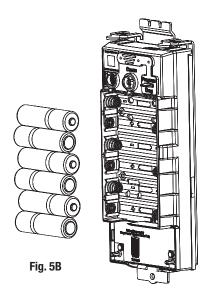
ASSA ABLOY

B. IN120 (WIFI)

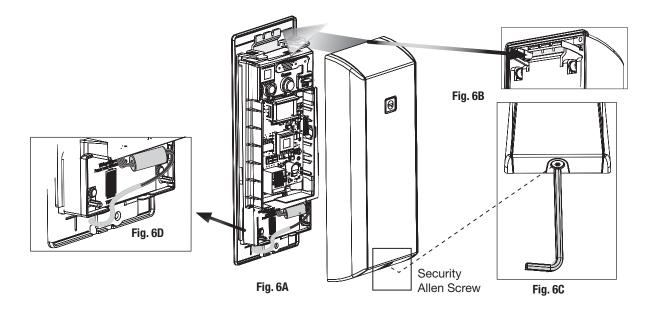
- 1. Once controller is securely in place, place (6) "AA" alkaline batteries in the compartment, being careful to align polarity properly.
- 2. After batteries are installed, there is a slight delay; then an audible "beep" will sound and the lock motor will cycle.



6 Inside Cover Installation

- 1. Assemble cover by hooking top edge on inside mounting plate taking care not to pinch gasket (top edge goes between plate and gasket).
- 2. Carefully press bottom of cover toward door without pinching any wires.
- 3. Secure the cover with a security allen wrench.

*Note location of installed ferrite bead (IN220 PoE) and excess wires (Fig. 6A, D).



(1) Operational Check

IMPORTANT: Be sure to test functions prior to closing door. In all cases, perform the following checks:

- 1. Ensure that inside exit bar retracts latch.
 - To test cylinder, the following checks apply: Insert key into cylinder and rotate:
 - a. There should be no friction against lock case, wire harness, or any other obstructions. If friction or binding occurs, readjust cylinder and wiring harness to eliminate issues.
 - b. The key should unlock the outside lever and the lever should rotate freely.
 - For units without a keypad, add card using LCT software* and then test.
 - For units with a keypad, add pin and card using LCT software* and then test.

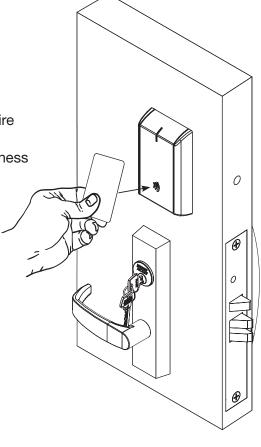
2. LED signaling:

- After using a valid credential a green flash followed by motor unlock indicates normal operation (lock unlocks)
- After using a valid credential a green flash followed by 4 beeps and 4 fast purple flashes – indicates low power. Check the input voltage.
- If the input voltage is low, disconnect lock from power source and check power source voltage.
 If power source voltage is correct, inspect lock wiring for a possible short.

If the lock loses power, it will flash rapid blue for approximately one minute. Lock will default to programmed fail safe or fail secure.

After that, the lock will no longer be functional.

When you have completed the tests, close the door, ensuring latchbolt fully extends into strike plate without binding.



^{*}Twenty (20) seconds after lock initialization (single beep with lock motor actuation).

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.



SARGENT Manufacturing 100 Sargent Drive New Haven, CT 06511 USA 800-810-WIRE (9473) • www.sargentlock.com

HID and iCLASS are registered trademarks of HID Global Corporation.

Founded in the early 1800s, SARGENT® is a market leader in locksets, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation, and replacement applications. The company's customer base includes commercial construction, institutional, and industrial markets.