



Electronic  
**Locking**  
Solutions



Product  
Data

## Classic RFID by VingCard

### Stay Updated

- : More Guest Satisfaction
- : More Security
- : More Adaptability
- : More Information and Control
- : More Integration
- : More Robustness
- : More Selection
- : And Less guesswork

Classic RFID by VingCard offers the latest Radio Frequency Identification (RFID) technology and the quickest path to go contactless if you already have a standard Classic by VingCard electronic lock.

Classic RFID by VingCard is equipped with the most flexible platform for future applications today:

RFID Specifications:

: 13,56MHz technology

: Compatible with the following standards:

- ISO 14.443 A (MIFARE)
- ISO 14.443 B
- ISO 15.693

: Compatible with Near Field Communication (NFC) standards.



## FEATURES

- : Standalone electronic lock with RFID technology.
- : Fire listed for usage on fire doors. (UL, EN, BS).
- : High security mortise lockcase available in ANSI, JPN, AUS and EURO versions.
- : CE, FCC approved.
- : Solid brass handle with self lubricating long life bearings.
- : 3-point steel latch construction with an antifriction mechanism.
- : Case hardened full 1-inch (ANSI) throw deadbolt.
- : Panic release function – the deadbolt and latch are automatically retracted by inside handle for easy regress in emergency situations.
- : ADA compliant (guests with physical disabilities).
- : Future proof re-programmable FLASH RAM lock memory.
- : Powered by 3AA batteries that provide up to 3 years normal life time.
- : 600 event audit trail.
- : Compatible with VISION and 2800 system software platforms.
- : Optional high security mechanical override.
- : Upgrade kit from Classic by VingCard (both 4.5V and 9V) magnetic stripe or combo technology reader to RFID technology:
- : Only need to add the RFID reader by replacing the top end plug. A few minutes operation and no need to replace the lockcase or handles.



## QUICK PATH FROM STANDARD CLASSIC TO RFID READER TECHNOLOGY

Upgrading from Classic by VingCard magnetic stripe or combo technology to RFID technology is easily done by adding the Classic RFID reader.

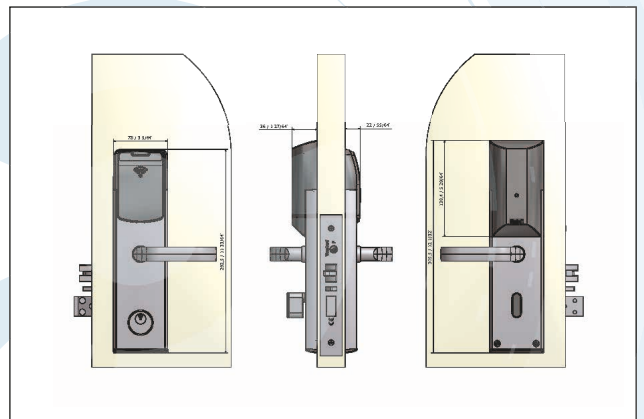
1. Remove the top endcap of Classic lock.
2. Replace with RFID reader
3. Installation complet

All in all;

- : 3-5 minutes operation.
- : No disturbance or inconvenience for your guests.
- : No need to replace the lockcase or handles.
- : No drilling required.
- : No downtime in-room availability.



## DIMENSIONS:



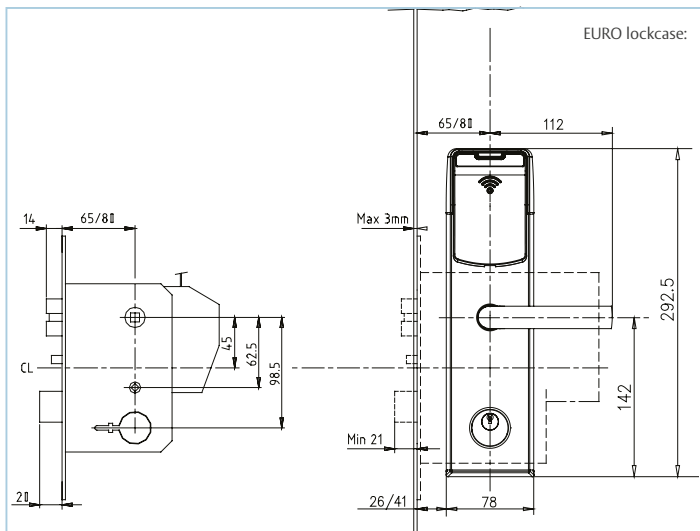
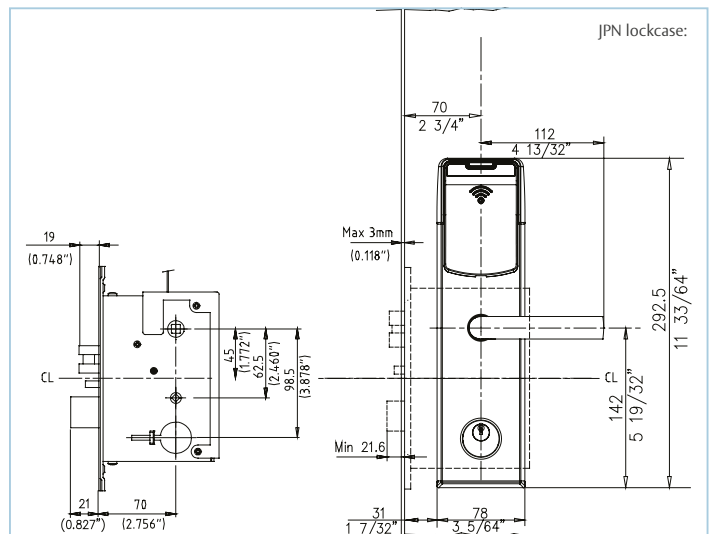
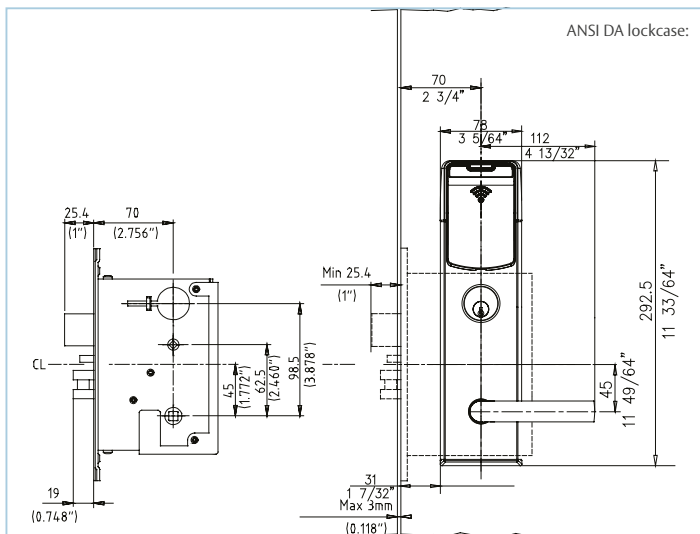
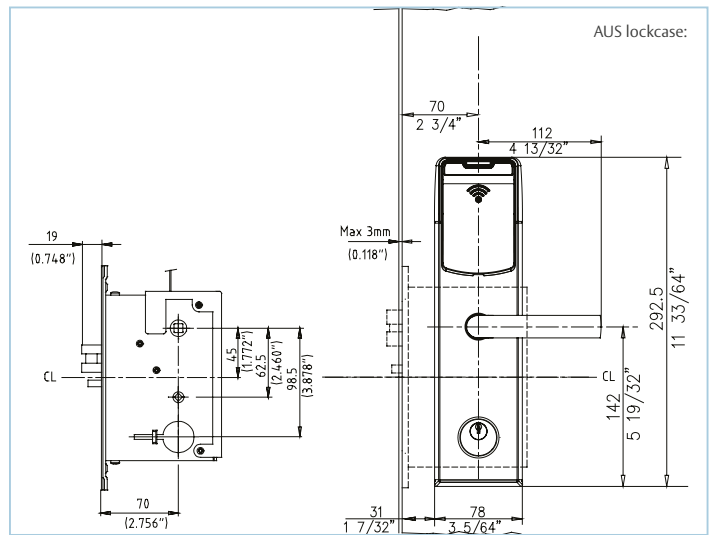
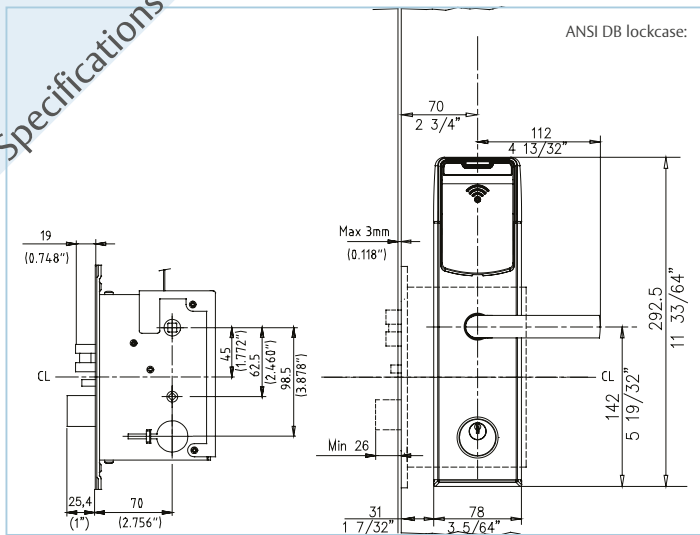
## EMERGENCY CYLINDER OPTION

VingCard locks may also be supplied with an optional mechanical override cylinder, widely recognized as the finest in the industry.

- : Use of mechanical override is registered in the lock memory for audit trail.
- : Superior pick resistance through its 7-pin high security profiles and narrow channel paracentric keyway anti pick drivers.
- : Unique cylinder fixing for added security.
- : 5 times recodable cylinder (incl. 2 construction levels).
- : Cylinder is available in all lock finishes. (Satin finishes may vary from lock finish).



Note: if adding emergency cylinder when upgrading to RFID, full escutcheon needs to be replaced.



Suitable for the American, Japanese and Pacific Ocean market in three versions (ANSI):

- 25 mm front
- 28 mm front
- 32 mm front

Backset: 70 mm

The lock is operated by handles from both the inside and the outside of the door.

The inside operation retracts both deadbolt and latchbolt for easy egress.

Suitable for the European market in three versions (EURO):

- 20 mm front
- 22 mm front
- 24 mm front

Backset: 65 mm/80 mm

Contact us:

ASSA ABLOY, the global leader  
in door opening solutions

**Stay Smart**

Provider of: VingCard Locks & Systems | Elsafe Safes | Orion EMS | PolarBar Minibars

**VingCard Elsafe**

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