



EU Declaration of Conformity

(According to EN ISO/IEC 17050-1)

We declare under our sole responsibility that the below listed product(s), when used in accordance with the installation instructions supplied in the product documentation, conform(s) with the requirements of the applicable European Union (EU) Directives and associated standards described below, which were in force at the time of import.

Product: **Serene Lock**
Regulatory Model Number (RMN): **10106653P1**
Product Type: **Electronic door lock**
Brand(s): **Carrier, Onity**

Manufacturer: **Onity, Inc.**
4001 Fairview Industrial DR SE
Salem, OR 97302, USA

EU Representative: **Onity, S.L.U.**
Polígono Industrial Lanbarren 4D
20180 Oiartzun, Spain

Year of First Issue: 2022

Low Voltage Directive (LVD) – 2014/35/EU

EN 62311: 2019
EN 62368-1:2014+A11:2017

EMC Directive – 2014/30/EU

EN 55032:2015, Class B
EN 55035:2017

Radio Equipment Directive (RED) – 2014/53/EU

EN 300 328 V2.2.2 (2019-07)
EN 300 330 V2.1.1 (2017-02)
EN 301 489-1 V2.2.1 (2019-03)
EN 301 489-17 V3.2.0 (2017-03)

RoHS Directive – 2011/65/EU, as amended by EU 2015/863

Compliant

Authorizing Signatory for the Manufacturer: (Signatory located at manufacturer location)

Jay Despain
Name

Jay Despain
Signature

Associate Director, Engineering
Title

4/6/2022
Date

The table below could be used to determine the configuration of the product based on its SKU.

	Chassis – Lock Platform	Type of Lock	Reader	Control Board	Lever (Handle)	Lockcase – Mortise	Door Thickness
Key	S – Serene Lock	R – RH Lock L – LH Lock Y – RHR Z – LHR D – OEM RH G – OEM LH T – OEM RHR V – OEM LHR	S – RFID / MIFARE Plus T – MIFARE Plus / Hospitality	D – SF Online E – SF Offline	G – Granada T – Toledo W – Wing N – None	F – ANSI G – ANSI ADB X – Euro	A – ANSI Standard (1 3/4") C – Euro Standard

	Backset	Type of Privacy / Cylinder	Free Digit EMEA	Finish	Strike
Key (cont.)	A – 2 3/4" (70mm) E – 65mm	E – e-Privacy (ANSI Latch only) X – Half Cylinder Euro Prof. or Thumbturn (Euro Cylinder w/o key) C – Key Cylinder Euro N – No Thumbturn - 3500	K – Key Override 1 – Free EMEA X – No Mechanical Key	P – Polished brass: 605 M – Satin brass: 606 A – Antique brass: 609 S – Satin nickel: 619 R – Polished chrome: 625 C – Satin chrome: 626 B – Dark bronze: 695 K – Black chrome: 685 N – SF no finish parts	A – 4 7/8" F – Euro 24 mm faceplate / strike rounded G – Euro 20 mm faceplate / strike rounded H – Euro 24 mm faceplate / strike square I – Euro 20 mm faceplate / strike square N – No faceplate / strike