

# Wave Mode. The evolution of installation





# Wave Mode

# Wave Mode. The evolution of installation

Wave Mode is the modular contactless lock for hotels and other communities that combines the most advanced technologies with simplicity of use.

Wave Mode extends its range with a new generation of trims.

The evolution towards a robust, elegant and easy to install lock, able to satisfy the requirements of both new and existing buildings.

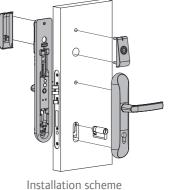
A solution allowing easy migration from existing systems, mechanical or electronic, to contactless technology, thanks to the capacity of the new trims to cover existing door cuts.

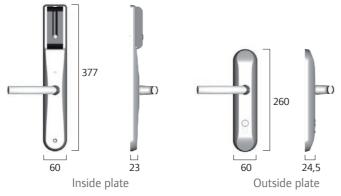
#### **Benefits**

- Robust and elegant;
- covers of existing door cuts;
- minimal door preparation required;
- easy installation.











compliant with requirements for EN179

## Wave Mode. The pleasure of choosing

Wave Mode modularity allows a perfect blending with any type of door and décor.

It is possible to configure Wave Mode combining materials, finishes and models\* of trims with the different contactless readers, satisfying any design requirements.

### The handles:



#### **Contactless reader finishes:**



elegance

#### Trims materials and finishes:





# CERTIFICATIONS CE

CISA has obtained the certification of Wave Mode lock with handle Serie Tokyo EN179 anti panic handles in compliance with the norm EN179-2008. With effect 1st January 2010 it will be compulsory to use this type of handle in all commercial buildings in case of emergency. Wave Mode is compliant to the european directive on the electromagnetic compatibility 89/336/CEE and subsequent modifications (92/31/CEE - 93/68/CEE).

\*Designed by CISA, made by HOPPE.









Ingersoll Rand's Security Technologies Sector is a leading global provider of products and services that make environments safe, secure and productive. The sector's market-leading products include electronic and biometric access-control systems; time-and-attendance and personnel scheduling systems; mechanical locks; portable security; door closers, exit devices, architectural hardware, and steel doors and frames; and other technologies and services for global security markets.

CISA SpA Via Oberdan, 42 48018 Faenza (RA) Italy Tel. +39 0546 677111 Fax +39 0546 677150 www.cisa.com www.ingersollrand.com