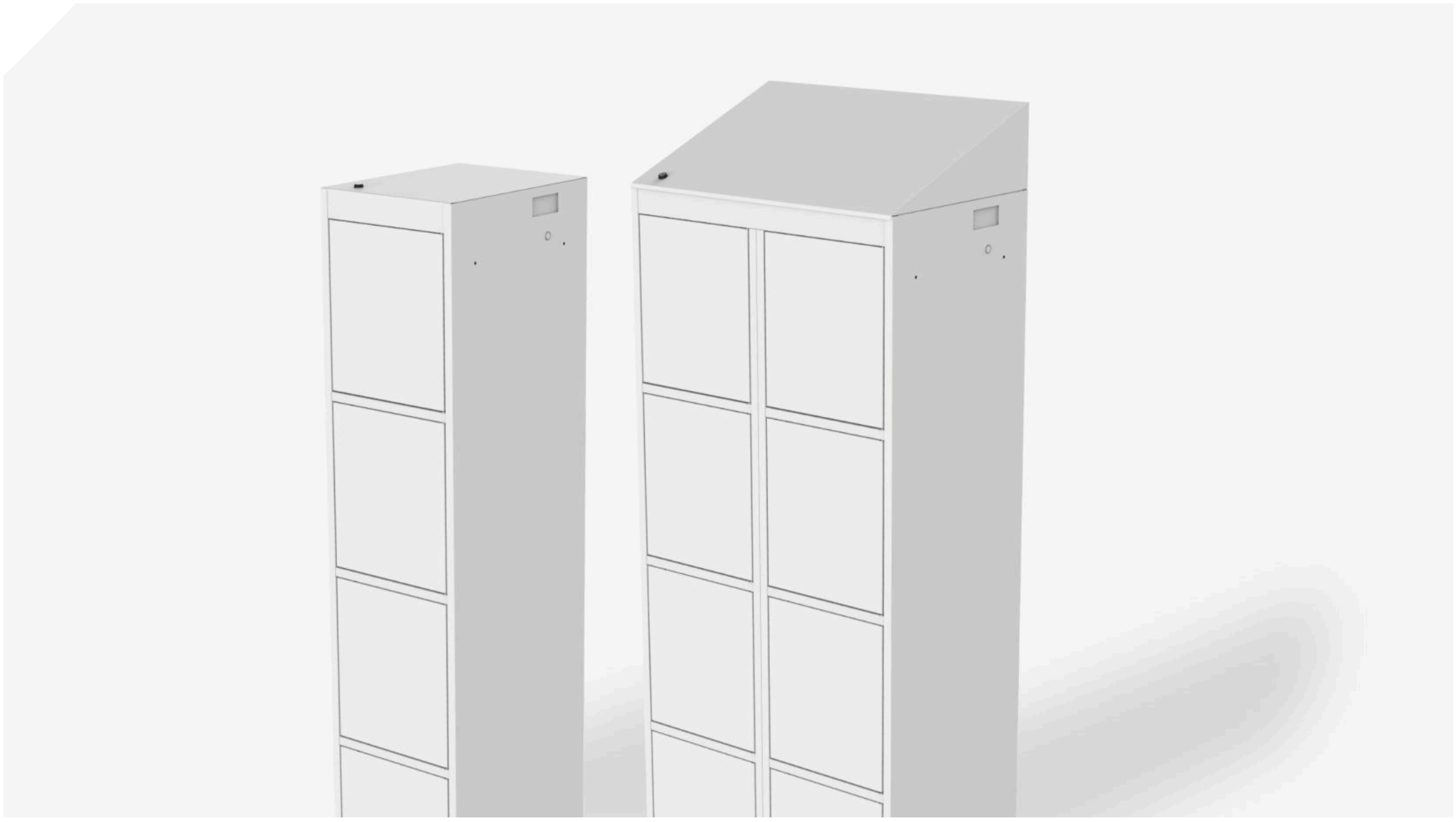
Keynius

Version 26.07.13



PRODUCT DATASHEET

Smart Locker Cabinet CORE.

Plug & Play Smart Locker Cabinets, made from steel.

Keynius

PRODUCT DATASHEET

Smart Locker Cabinet CORE

High-quality Smart Locker Cabinet, featuring “in-laying” doors, customizable dimensions, and eco-friendly construction. This storage solution is designed for both practicality and durability, making it an excellent choice for various spaces.

Our CORE-line is specifically designed and manufactured in Europe.

- Versatile Design, Ideal for Modern Spaces
- “In-Laying” Doors
- Customizable Dimensions
- Eco-Friendly Construction with High-Quality Steel Sheet



Technical Specifications

Our steel Smart Locker Cabinets are meticulously crafted with durability and versatility in mind, providing seamless storage solutions for a variety of environments.

Constructed from high-quality cold-rolled furniture sheet steel and finished with a scratch-resistant powder coating, these Smart Locker Cabinets offer unparalleled resilience.

With versatile configurations available, our cabinets are designed to meet diverse storage needs, offering robust solutions for any space.

GENERAL

Compartments	Easy cleaning of the compartments due to smooth shelves without backsplash
Door design	In-laying doors. The back side of the door is reinforced with two profiles
Material cabinet	High-quality steel sheet (0.8 mm)
Material doors	High-quality steel sheet (0.8 mm)
Single column empty weight	37 - 55 kg
Dual column empty weight	61 - 100 kg
Intended use environment	Indoor
Shipping	Cabinets are individually packed for easy shipping placement

CABINET

Lacquering body	Environmentally friendly powder coating
Powder coat thickness	50 microns
Color	Based on standard RAL colors, see color range document
Cabinet texture	Matte, smooth finish

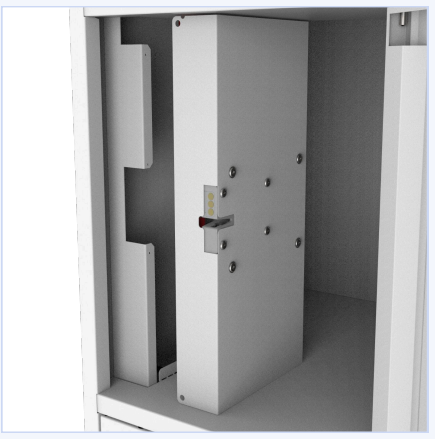
DOOR

Lacquering doors	Environmentally friendly powder coating
Powder coat thickness	50 microns
Color	Based on standard RAL colors, see color document
Door front texture	Matte, smooth finish
Opening direction	Right opening
Reinforced stainless steel pin hinge	Integrated stainless steel pin

DETAILED SPECIFICATION



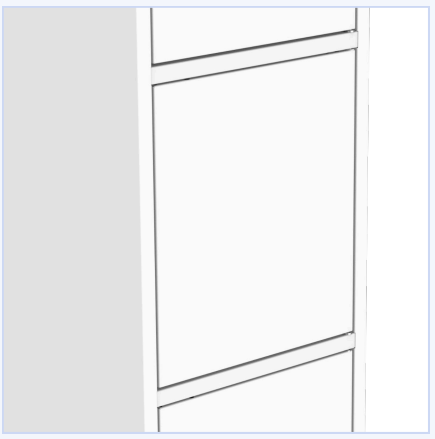
Top door



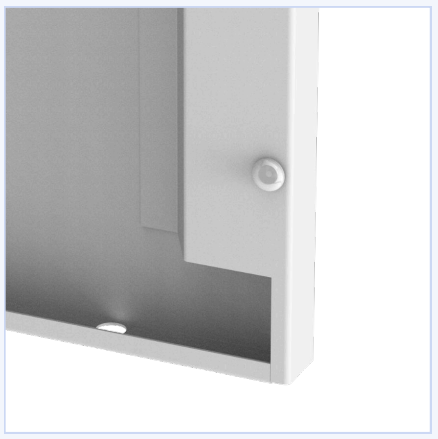
Easy lock replacement



Cabinet connection holes



In-laying doors



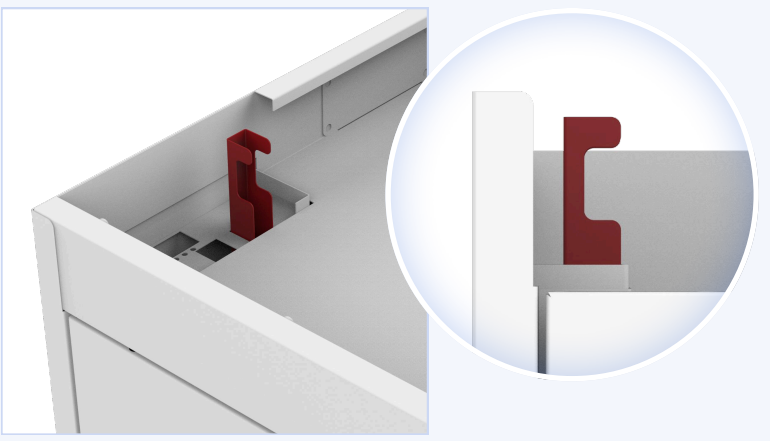
Silicone doorstop



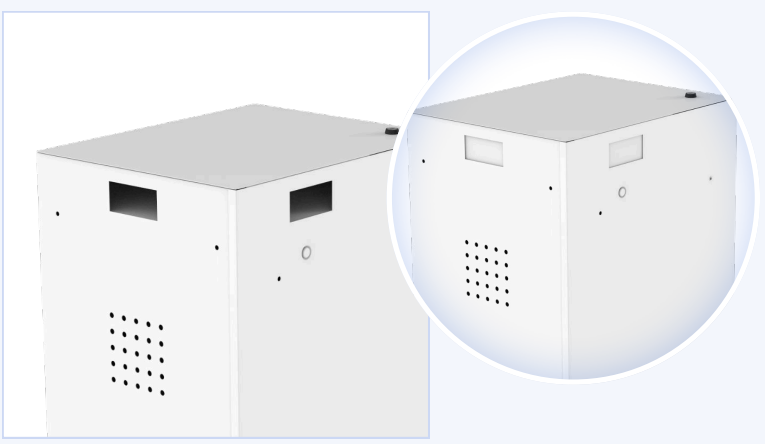
Grounding cord



Integrated hinges



Mechanical emergency opening



Cover for cable management hole

PRODUCT DATASHEET

Locking Technology

Storing personal and company belongings has been very important for many years. Nowadays it is also essential that this can be done quickly, easily, safely and with due regard for privacy. The storage options are endless and can be fully adapted to the wishes of the users.



Smart Lock René

The game changer in the smart locking industry. Possibility to use as both push2open and pop2open. In case of a power shutdown, the mechanical emergency override will make sure lockers can still be opened.

- 2 ways of cable connection
- Mechanical emergency opening
- Cabinet mount or profile mount
- Push- & Pop2open by software
- Plug & Play
- Easy to install



Smart Home Teacher V3

The compact designed Smart Homes are the backbones of our smart locking system. Easy to install and connect, with up to 16 locks per unit. The Smart Home Teacher is the basis and can control up to 13 Smart Home Students, operating 224 locks in total.

- Plug & Play
- Connect up to 13 Students on 1 teacher
- Open all locks emergency opening
- Connect Smart Lock Rene + Add-ons
- Status LEDs
- LAN

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PRODUCT DATASHEET

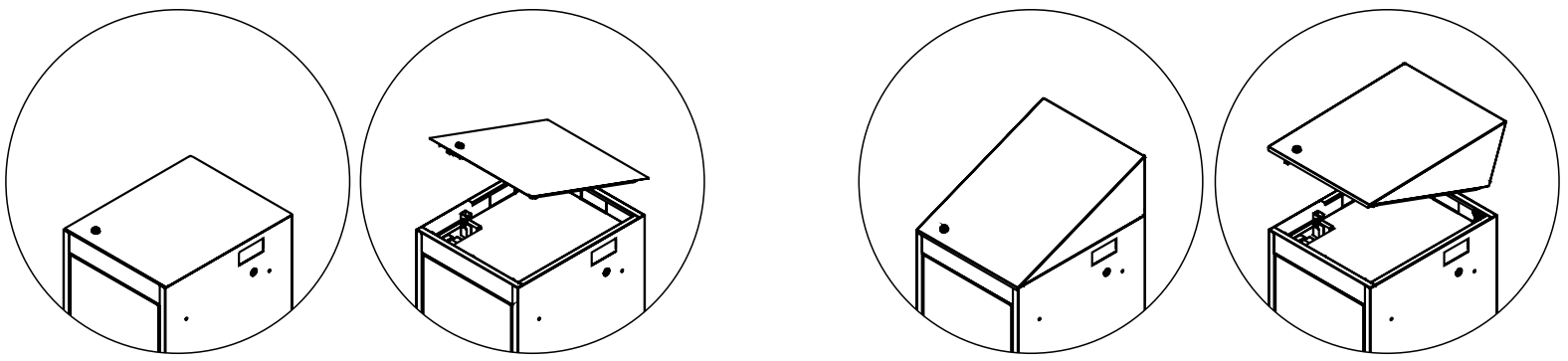
Locker Cabinets

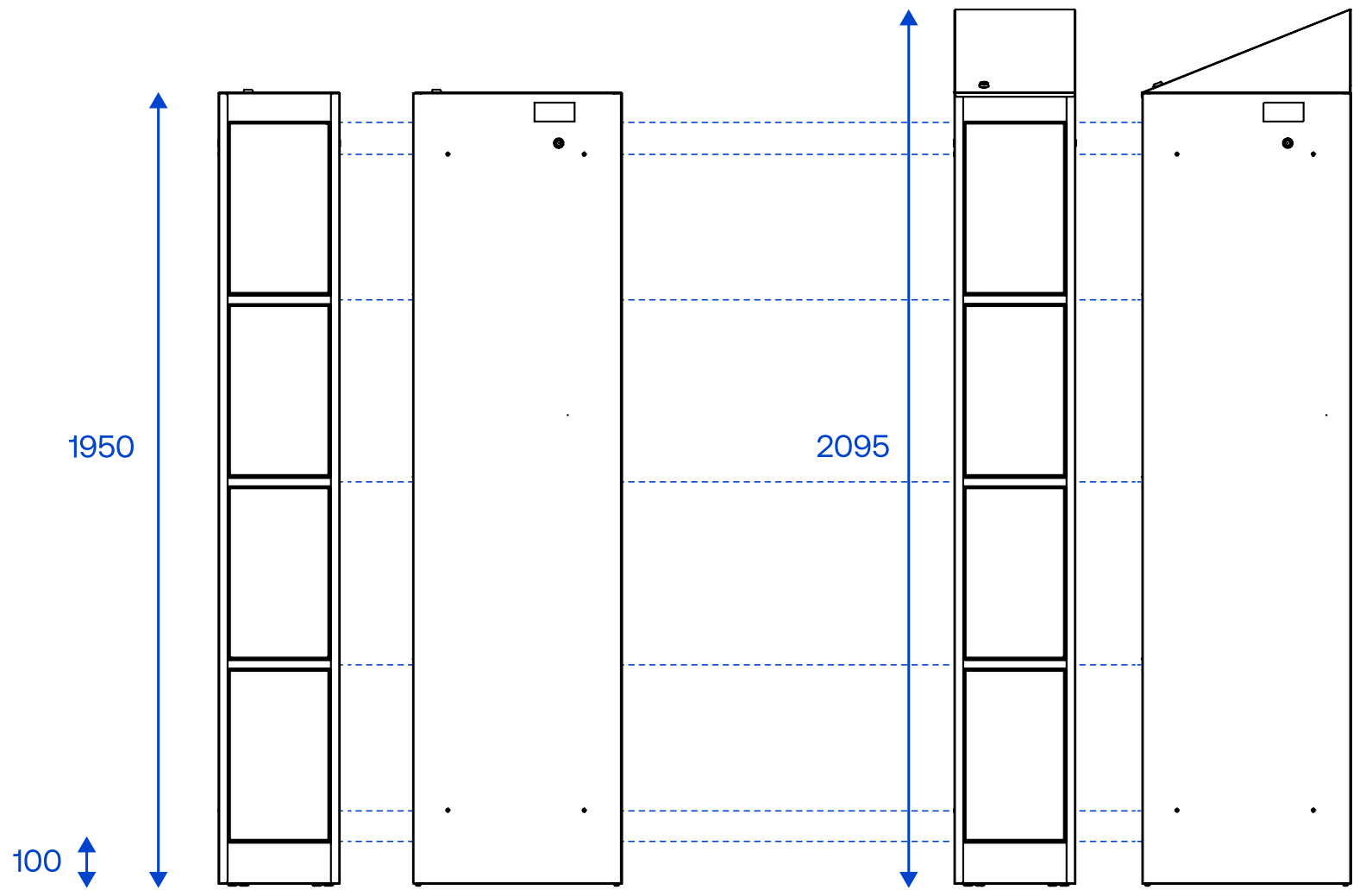
Our Steel Smart Locker Cabinets are available in two models: Standard and Sloping Top. The visual below shows the differences between the models, as well as the similarities.

The internal dimensions per locker are equal for all models. Only the technical compartment and the resulting total height of the locker cabinet is different.

Standard model
(Default: SLWC01)

Sloping top model
(SLWCST01)





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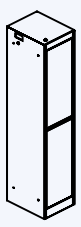
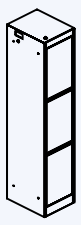
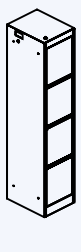
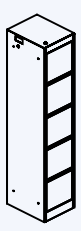
PRODUCT DATASHEET

Dimensions

Our steel Smart Locker Cabinets are available in a range of sizing options to accommodate diverse storage needs.

Select from various configurations, including one or two columns with 1-10 doors per column, for tailored storage solutions.

ONE COLUMN

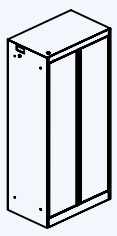
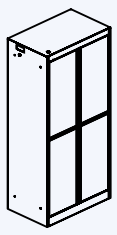
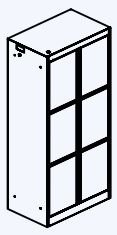
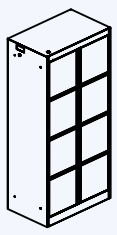
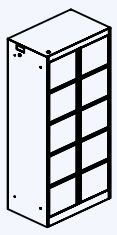
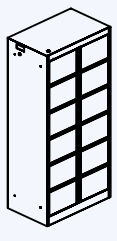
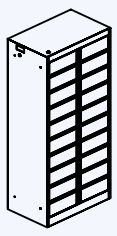
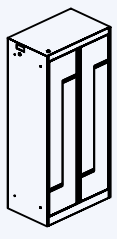
	Column	Lockers	Total height	Internal height per locker*	Width	Internal width per locker*	Depth	Internal depth per locker*
	1	1	1950 mm	1722 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	2	1950 mm	850 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	3	1950 mm	559 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	4	1950 mm	413 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	5	1950 mm	326 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	6	1950 mm	268 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm

ONE COLUMN

	Column	Lockers	Total height	Internal height per locker*	Width	Internal width per locker*	Depth	Internal depth per locker*
	1	10	1950 mm	152 mm	300 mm 400 mm	220 mm 320 mm	500 mm	480 mm
	1	Z	1950 mm	-	400 mm	320 mm	500 mm	480 mm

** Sizes are shown as average sizes and may deviate in real life.*

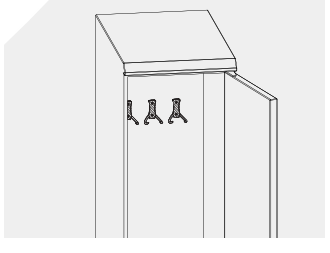
TWO COLUMN

	Column	Lockers	Total height	Internal height per locker*	Width	Internal width per locker*	Depth	Internal depth per locker*
	2	1	1950 mm	1722 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	2	1950 mm	850 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	3	1950 mm	559 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	4	1950 mm	413 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	5	1950 mm	326 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	6	1950 mm	268 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	10	1950 mm	152 mm	600 mm 800 mm	220 mm 320 mm	500 mm	480 mm
	2	Z	1950 mm	-	800 mm	320 mm	500 mm	480 mm

PRODUCT DATASHEET

Interior Accessories

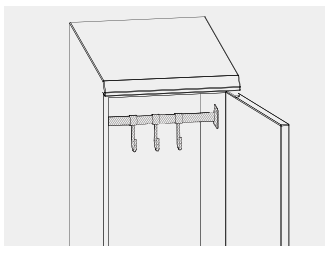
Enhance the functionality and customization of your CORE Smart Locker Cabinet with our range of accessories.



AC01CHXX

Clothing hook(s)

Steel functional clothing hook with two hanging points.



AC01CRXX

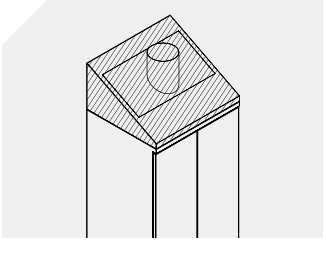
Clothing rod with 3 hooks

20 mm bar for clothing hangers. Comes with 3 hooks that can be divided along the rod according to your wishes.

PRODUCT DATASHEET

Exterior Accessories

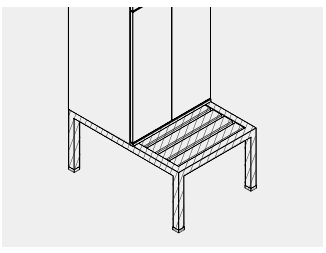
Enhance the functionality and customization of your CORE Smart Locker Cabinet with our range of accessories.



ACC01STMVXX

Sloping top with ventilation preparation

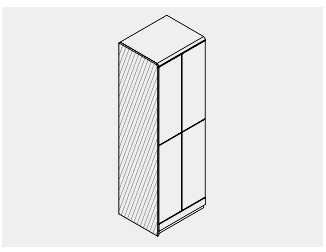
Mechanical ventilation can be directly connected to this sloping top, allowing a non-stop refreshment of the cabinets.



ACC01IBXX

Integrated bench (no base/plinth)

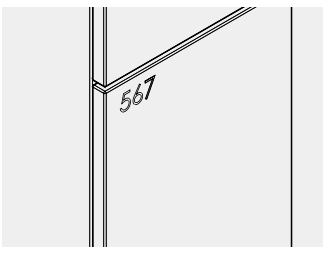
Maximize space efficiency by integrating lockers with a bench underneath, providing convenient seating and storage solutions.



ACC01SIPAXX

Side panels (left and right)

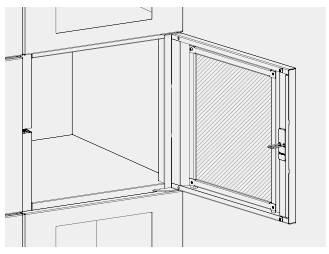
Finish your cabinets with some aesthetically pleasing side panels to create a unified locker wall.



11600011

Numbering sticker

This sticker can be placed directly on the door for simplified locker management. Available in colours: Black, Silver/grey and white.



AC01TDXX

Transparent doors

The full cabinet will be provided with transparent (Plexiglass) doors, allowing the user to have a view on the inside of the door without opening it. The Plexiglass plate is 6mm thick.

PRODUCT DATASHEET

Technology Accessories

Enhance the functionality and customization of your CORE Smart Locker Cabinet with our range of accessories.



11604007 11999020 11999021

Smarty 8 inch touch screen

Extensive operating options for a locker, just within reach. This Smarty touch screen offers extensive options for both users and administrators: access via RFID or PIN code and login functionalities and developing scenarios for administrators. The perfect solution if space on the locker is limited.



11604009 11999026 11999027

Smarty 15 inch touch screen

Extensive operating options for a locker, just within reach. This Smarty touch screen offers extensive options for both users and administrators: access via RFID or PIN code and login functionalities and developing scenarios for administrators. The perfect solution if there is a need for a large screen.



11990001 11990011 11990012 11990013

Payment terminal contactless and PIN

A multifunctional payment terminal that is optimally suited for unattended environments, both indoors and outdoors. This terminal has a camera for scanning barcodes, an antenna for cellular communication and a pre-installed SIM card. This payment terminal allows users to pay quickly and securely with a debit card or mobile wallet.



11604045

QR reader IP66

Access control has never been easier thanks to this QR reader. This QR reader can easily be connected to Keynius products with a USB connection. Seamless integration then ensures an optimal user experience for both users and administrators. The IP66 certification makes this QR reader weatherproof and ideal for outdoor use.



11999091

Facial recognition

Keynius Facial Recognition enables secure and convenient user identification without the need for a card, tag, or PIN code. By combining multiple cameras in a single device, it provides a high level of matching performance and accuracy. This makes facial recognition an efficient and user-friendly access solution for modern locker environments.

Data sheets that are also available:

- Smarty 8 inch
- Smarty 10 inch
- Smarty 15 inch
- Smarty Headless
- RFID Reader panel
- Smart Home Teacher
- Smart Home Student
- Smart Home Power Supply
- Door Shackle Brighty
- Door Shackle Click
- Cover Suit
- Cover TUX
- Smart Lock Rene
- Battery Lock LEO PIN
- Battery Lock LEO RFID
- Battery Pack Square
- Battery Pack Tall
- Battery Lock LEO Latch
- Battery Lock LEO Horizontal PIN
- Battery Lock LEO Horizontal RFID
- Battery Lock LEO IP65
- Payterm Contactless & PIN
- Payterm Contactless Only
- QR Reader IP65
- Lock Profile
- Advanced RFID Reader
- Basic RFID Reader
- Smart Lock 1.0
- Door Shackle Smart Lock 1.0
- Cover Smart Lock 1.0

ISO 9001 ISO 14001 ISO/IEC 27001

Need support? +31 (085)-489 13 35 support@keynius.eu