

KLI-H15B-YB-KC

Konec.



120M/30M Fire Rating, Latch, 60/70 Backset, Lever, IP55[Front], Access Fob, Fingerprint, Passcode, Mechanical Key, Type-C Emergency Power Supply, AA Battery Not Included, Bluetooth, Black



*Product image is for reference only. Size, components and colour may vary.

KONEC SMART LOCK H15B BT BLACK [FIRE RATING]

SKU: KSL00221

This fire-rated smart lock is compact and ideal for indoor use, offering a seamless blend of safety, convenience, and intelligent features tailored for modern living. This product's door handle design meets AS 1428.1 accessibility requirements and aligns with the NDIS Specialist Disability Accommodation Design Standard.

Scan the QR Code to download Arks by Konec Solutions App



FEATURES



FIRE RATING

Fire Resistance Rating 120M/30M.

*For further details on the fire testing results, please contact the Konec Project Management team.



APP CONTROL

Unlock the door remotely for someone, even if you are not at home.



MULTIPLE UNLOCKING

Many ways to unlock: Fingerprint, Passcode, Access fob, Key and App control.



TEMPORARY PASSCODE

Generate a temporary passcodes on the Arks App for visitors to unlock the door, expiring after a set time for convenience and security.



EMERGENCY POWER SUPPLY

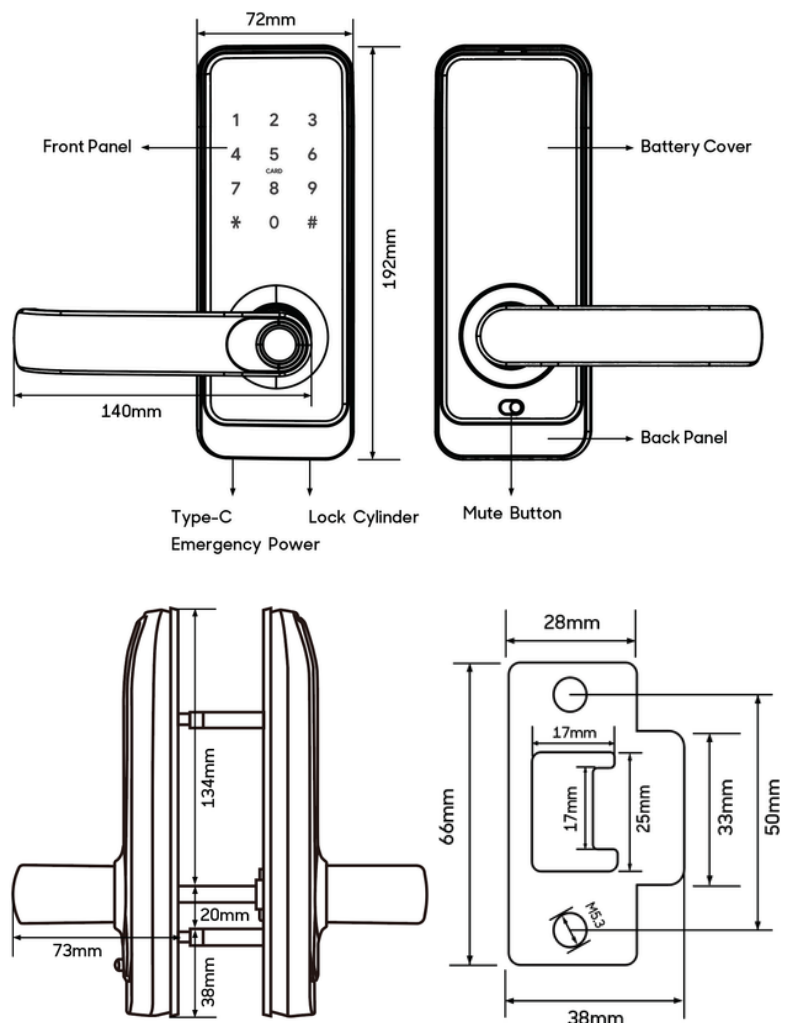
In-built Type-C port included for emergency low battery situations.



SCENE CONTROL

Unlocking the door activates lights, curtains, security, and more via the Konec smart home system.

PARTS & DIMENSIONS



SPECIFICATIONS

Housing Material	Aluminium Alloy	Capacity	Fingerprint + Passcode + Access Fob ≤ 100
Weight	2kg	Door Thickness Suitability	35 – 65mm
Dimensions	192 x 143 x 74mm	Compatible Door Material	Aluminium Door Wooden Door
Colour	Black	Latchbolt	60/70 Adjustable
Power Supply	6V/AA * 4	Alarm Type	Incorrect Entry Alarm Low Battery Alarm
Protocol	Bluetooth	Fire Resistance*	Integrity: 120 min Insulation: 30 min
IP Rating	IP55	False Accept Rate (FAR)	< 0.001%
Operating Temperature	-10°C ~ 55°C	False Reject Rate (FRR)	< 1%
Operating Humidity	10% ~ 90%RH (Non-Condensing)	Fingerprint Recognition Speed	≤ 0.5s
Low Battery Alarm Threshold	Less than 4.8V	Unlock Methods	Fingerprint Passcode Access Fob Mechanical Key App Control
Battery Life	Up to 10 Months		

*For additional information regarding the fire testing results, please reach out to the Konec Project Management team.

Disclaimer

This document provides technical specifications for the Konec Smart Lock H15B BT Black (Fire-Rated) – Bluetooth and is intended for reference only. Product specifications, features, and visuals may change without prior notice. For the most current product specifications, visit www.konechome.com.au. Konec Solutions Pty Ltd makes no guarantees regarding the completeness, accuracy, or currentness of this document. Users are responsible for verifying compatibility, suitability, and compliance with local regulations before purchase, installation, or use. To the extent permitted by law, Konec Solutions disclaims any liability for direct, indirect, incidental, or consequential damages resulting from reliance on this document.

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