

KLI-H15B-YB-AP [NDIS]



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, Zigbee, Black



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

KONEC SMART LOCK H15B BT BLACK (FIRE RATING)

SKU: KSL00222

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 PASSWORD

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



EMERGENCY POWER SUPPLY

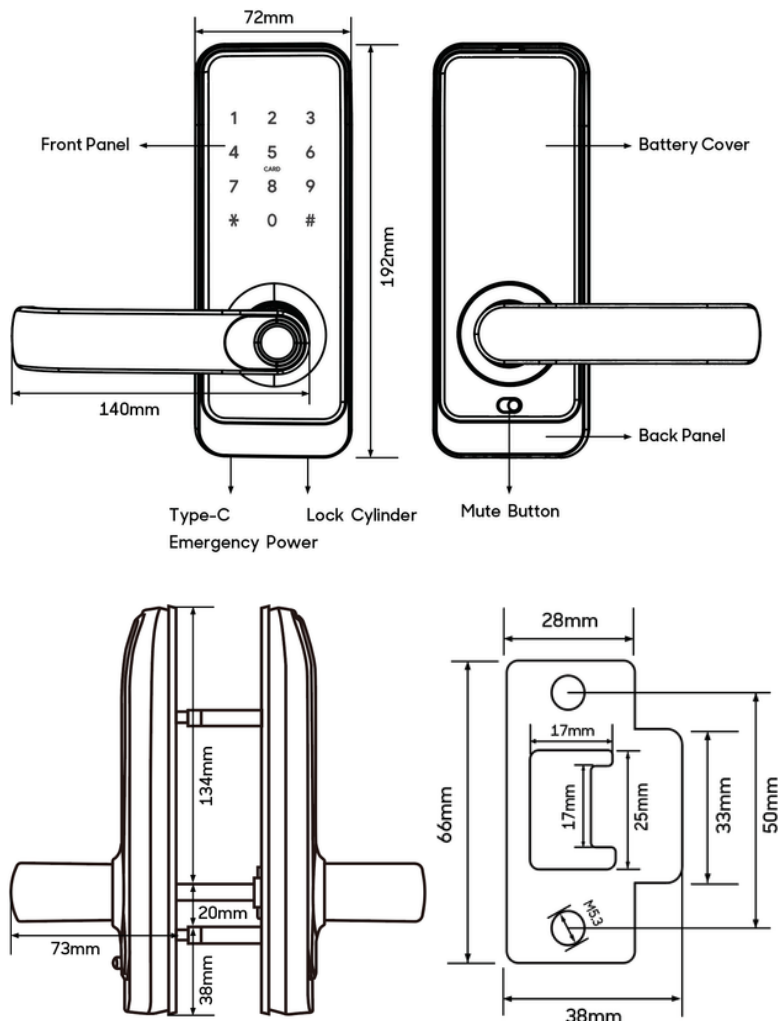
In-built Type-C port included for emergency low battery situations.



SCENE CONTROL

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

PARTS & DIMENSIONS



SPECIFICATIONS

Housing Material	Aluminium Alloy	Low Battery Alarm	Less than 4.8V
Colour	Black	Data Capacity	Fingerprint + Password + Access Fob ≤ 100
Door Thickness to Fit	35 – 65mm	Battery Duration	Up to 10 Months
Compatible Door Material	Aluminium Door Wooden Door	Fingerprint Recognition Speed	≤ 0.5s
Lock Body	60/70 Adjustable Latchbolt	Alarm Type	Incorrect Entry Alarm Low Battery Alarm
Fire Resistance*	Integrity: 120 Min Insulation: 30 Min	False Acceptance Rate (FAR)	< 0.001%
IP Rating	IP55	False Rejection Rate (FRR)	< 1%
Connection Type	Zigbee	Unlocking Methods	Fingerprint, Password, Access Fob, Mechanical Key, App Control
Battery	6V/AA * 4	Operating Humidity	10% ~ 90% RH (Non-Condensing)
Weight	2kg	Operating Temperature	-10 °C ~ 55 °C
Dimensions	192 x 143 x 74mm		

*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) – Zigbee 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.

Nothing in this disclaimer limits or excludes your rights under the Australian Consumer Law or the New Zealand Consumer Guarantees Act 1993.

Konec Solutions Pty Ltd.
<https://www.konechome.com.au/>
 1300 2 56632 (1300 2 KONEC)
info@konec.com.au