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Locker Tower Specifications

1 of 4 (Continued on next page)

Master Unit

- 78 in H x 19.7in D x 36.2in W
- 1080p Touchscreen
(1920x1080 pixels, 16:9 aspect ratio)
- Control board
- Surge protection and electronics
- One main unit is required with every installation
- 16 locker compartment master unit

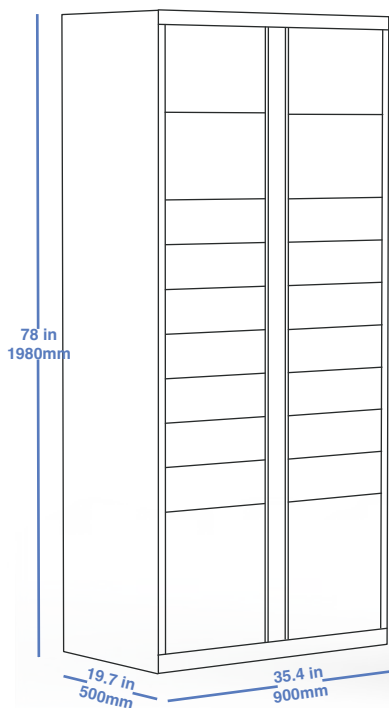


Locker Tower Specifications

2 of 4 (Continued on next page)

20-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 20 locker compartment add-on unit
- 14 small locker compartments
- 4 medium locker compartments
- 2 large locker compartments
- Add as many as you need

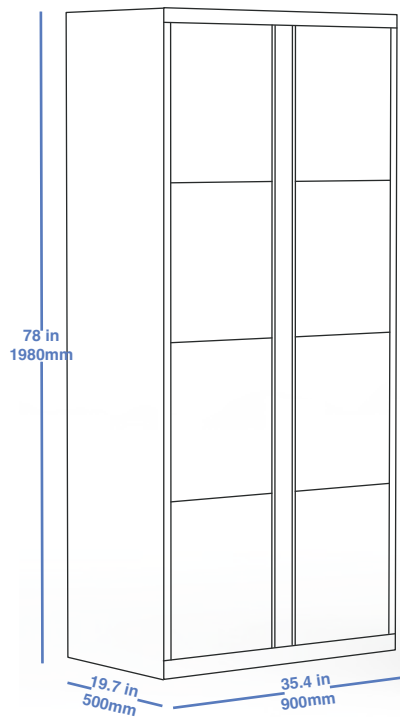


Locker Tower Specifications

3 of 4 (Continued on next page)

8-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 8 locker compartment add-on unit
- 8 extra large locker compartments
- Add as many as you need

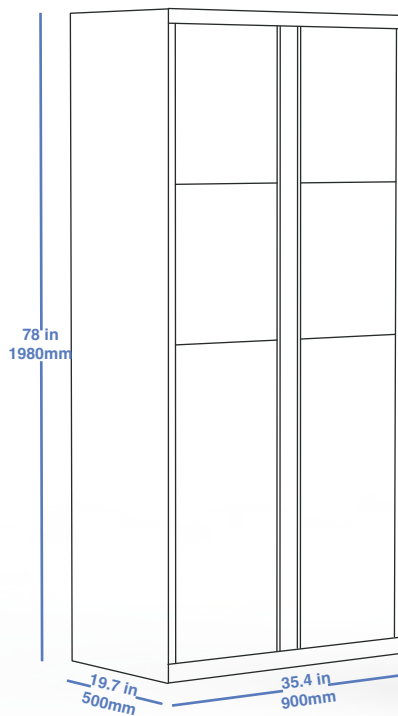


Locker Tower Specifications

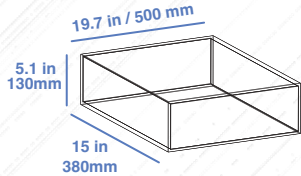
4 of 4

6-DOOR ADD-ON

- 78in H x 19.7in D x 35.4in W
- 6 locker compartment add-on unit
- 4 extra large locker compartments
- 2 oversized locker compartments
- Add as many as you need

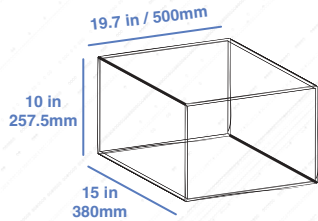


Locker Compartment Dimensions



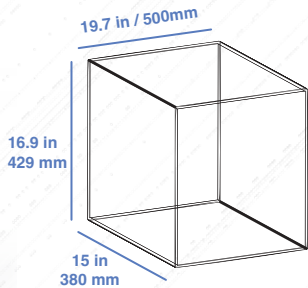
Small Compartment

Depth 19.7in | Width 15in
Height 5.1in



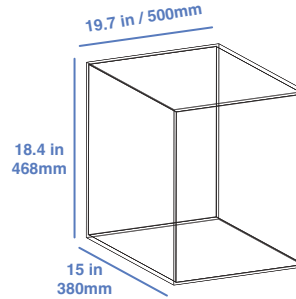
Medium Compartment

Depth 19.7in | Width 15in
Height 10in



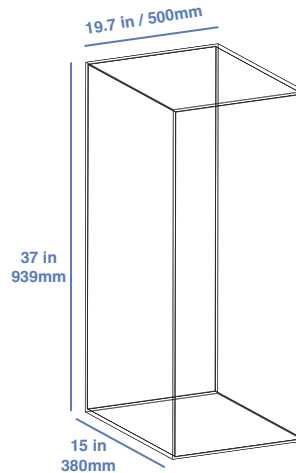
Large Compartment

Depth 19.7in | Width 15in
Height 16.9in



Extra-large Compartment

Depth 19.7in | Width 15in
Height 18.4in



Oversized Compartment

Depth 19.7in | Width 15in
Height 37in

Technical Specifications

Indoor Lockers

Outdoor Lockers

Leveling

Leveling feet

Weight (kg)

92 kg

Rating (v)

12 v

Rated Power (w)

60 w

Operating Temperature

23°F to 110°F
(-5°C to 45°C)

-4°F to 113°F
(-20°C to 45°C)

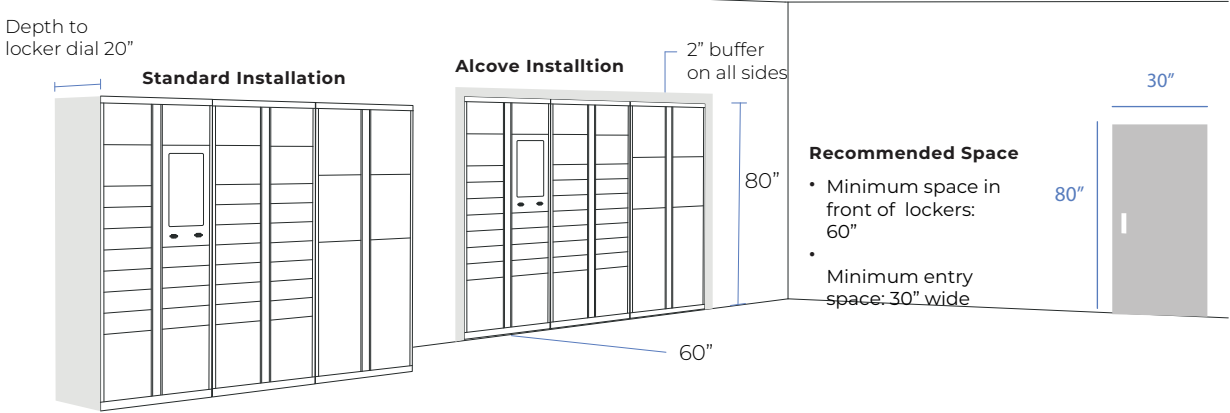
AC Voltage

Recommended: 120VAC
Minimum: 110VAC
50/60Hz nominal

Ethernet/Data

RJ45 jack
Cellular and WiFi connectivity options available as an alternative to Ethernet

Indoor Lockers: Location Options



Placement

- Lockers can be installed all along one wall, or separated against multiple walls
- Lockers can also be embedded in a custom space, to appear flush against a wall
- Optional trim pieces available

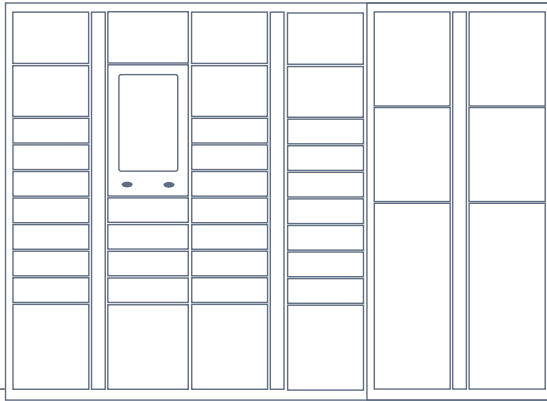
Best Location

- Lockers must be in a location protected from the elements, with the screen out of direct sunlight
- Providing 24/7 locker access is recommended

Indoor Lockers: Installation Requirements

120V AC
Duplex Outlet

Live Camera
Ethernet



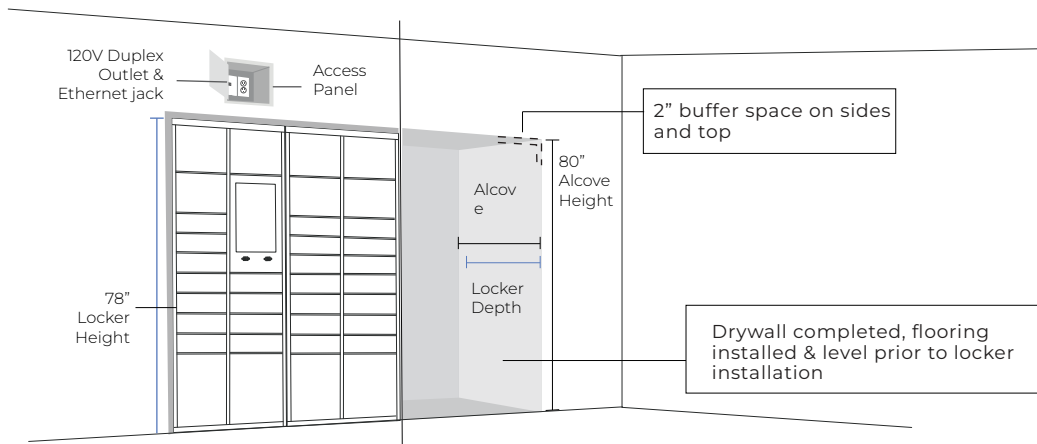
Power Supply

- One 120VAC duplex outlet above lockers
- Bottom of power outlet at 77" from floor

Video Surveillance

- BlueBox provides 24/7 video surveillance
- One surveillance camera is included. More may be required to capture full locker area
- Footage is only available to building managers and can be requested through the SD card provided by BlueBox. (No Internet option)

Indoor Lockers: Alcove Guidelines



Alcove Spacing Requirements

Use these measurements to ensure that installation technician(s) have enough space to install and level the lockers

Height: Minimum 80" alcove height required. This accommodates 78" tall unlevelled lockers with 2" buffer

Depth: Minimum 23" alcove depth required. This houses 20" deep lockers with a 2" buffer

Sides: Minimum 2" clearance on each side of the locker bank needed

Buffer: The 2" buffer on the alcove top and sides must be 2" finished-drywall completed and flooring installed

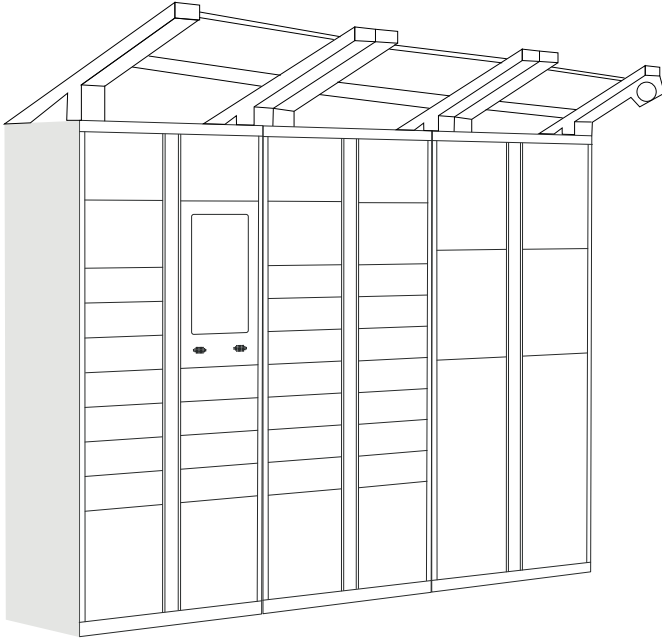
Additional Alcove Guidelines

Access panel: Install an access panel to allow future access to power & data. Recessed space behind the access panel must be accessible from inside alcove & above lockers. Recommended placement is above the Main unit

Flooring: Alcoves should be level with the room's floor. The floor surface inside the alcove must be leveled before installation

Floor Plan: Note that your BlueBox floor plan will reflect finished dimensions, as opposed to rough openings

Outdoor Lockers: What's Included



Roof Package

- Required for outdoor installations, unless located under an enclosed area. Protects unit from the elements
- Provides mount for LED lights for nighttime illumination. Provides mount for surveillance cameras

Video Surveillance

- Protects the computer from extreme heat and cold
- Seals the electronics bay contained in the central unit and provides airflow and temperature modulation

Camera Package

- Waterproof outdoor-compliant camera
- Mounts to roof package

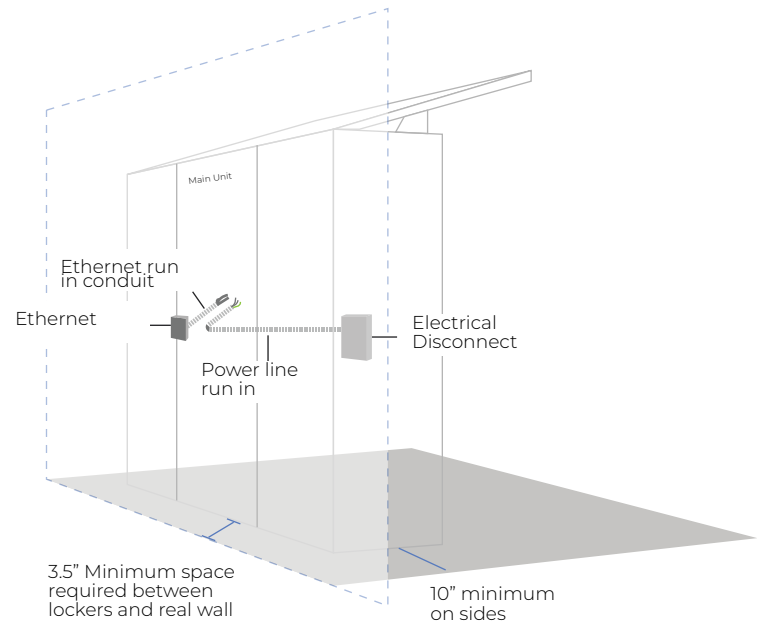
Outdoor Lockers: Installation Requirements

Power & Data

- **Power:** 120VAC, 50/60Hz from 20A electrical disconnect. Outdoor-rated #12 electrical wire run from an accessible outdoor-rated disconnect in a 3/4" conduit. Electrician must be on-site to complete connectivity
- **Ethernet:** Outdoor-rated CAT6 cable run in 3/4" conduit. Ethernet cable terminated with an RJ45 tip
- **Cellular connectivity:** Option available as an alternative to Ethernet

Video Surveillance

- One surveillance camera is included
- One SD card included
- One camera is needed for every four lockers
- Footage is available for building management



Locker Construction

Standard Colour

No wait time if locker is in stock



Colour Customization

Select any color shade from the RAL K7 classic color chart. Approx. 4-6 months wait time



Electronic Parts

- 21.5" Touch screen display
- 4G, Wi-Fi & Ethernet router
- Electronic Lock
- Main PCB
- CCTV camera
- 2 Embedded Speakers

Superior Construction

- Heavy-duty, corrosion-resistant steel for long-term durability
- Web-based interface with extensive metrics reporting

*Minimal BlueBox branding, standard on all locker variations

Operating system

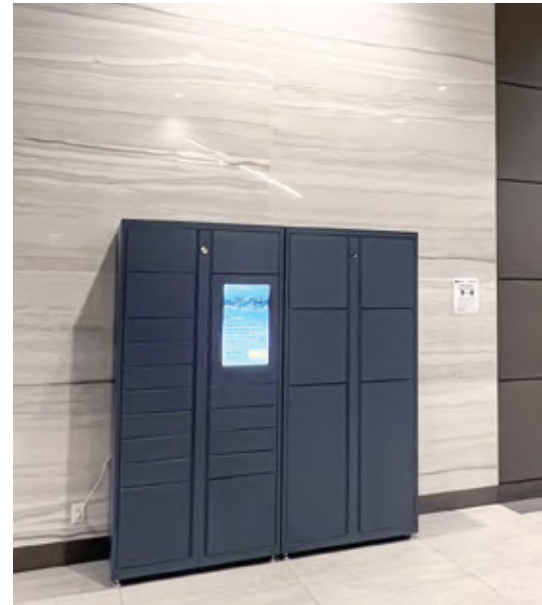
- Android 5.1

Locker Material

- Galvanized Steel

Customization

- Our factory can produce patterns and colour assortments of any kind, as well as include any type of desired branding on BlueBox lockers
- Custom wrapping is allowed. Ask about branding and colour wrapping







 **BlueBox**