



Features a clear tempered glass front door and install accessory package.

Model No.

# LCDR-3524

## Configured Designer Rack

- Panel Space: 35U or 61.25" [1556]
- Overall Height: 65.43" [1662] without casters  
68.18" [1732] with casters
- Overall Depth: 24.00" [610]
- Usable Depth: 22.00" [559]
- Overall Width: 22.31" [567]



Elegant floor rack for 19" equipment is designed for an executive boardroom, home theater or office. Includes a clear tempered glass front door and rear access cover, and an installed accessory package that includes items listed.

## FEATURES

**CONSTRUCTION:** Welded steel frame with removable side panels, rear access cover, and tempered glass door. 16-gauge certified U.S. steel with top and base reinforced at loadbearing junctions. Charcoal Grey textured finish. Beveled edge corners.

**FRONT:** Includes a clear tempered glass door with inset handle and key lock. Mounts left or right.\*

**REAR:** Removable rear access cover with key lock opens from the top. Rear cover is keyed the same as side panels.

**SIDES:** Removable side panels with key locks are keyed the same as rear door.

**BASE:** Large 12" x 12" opening in center of base, plus two holes with grommets for cable access. Includes 10-32 threaded grounding stud and four leg levelers.

**TOP:** Steel top features two vents and a center hole with grommet for cable access.

**CABLE MANAGEMENT:** Hole with grommet in top and base.

**RACK RAILS-35U** (fully adjustable): Two pairs of 11-gauge steel, 10-32 threaded rails with rack unit increments printed on E.I.A. spacing.

**HARDWARE:** Black pilot point screws with captive washers for quick installation.

**COMPLIANCE:** EIA/TIA compliant. RoHS compliant.

**LOAD CAPACITY:** 1000 lbs. [453 kg]

### INSTALLED ACCESSORY PACKAGE:

- **SHELVES:** 2U x 19"W x 18"D shelves with bottom vents. Quantity = seven (7).
- **BLANK PANELS:** 2U x 19"W blank panels. Quantity = seven (7).
- **FANS:** Whisper quiet fans installed in top vents. Quantity = two (2).
- **SWIVEL CASTERS:** Set of 4 casters (2 locking)

## A&E SPECIFICATIONS

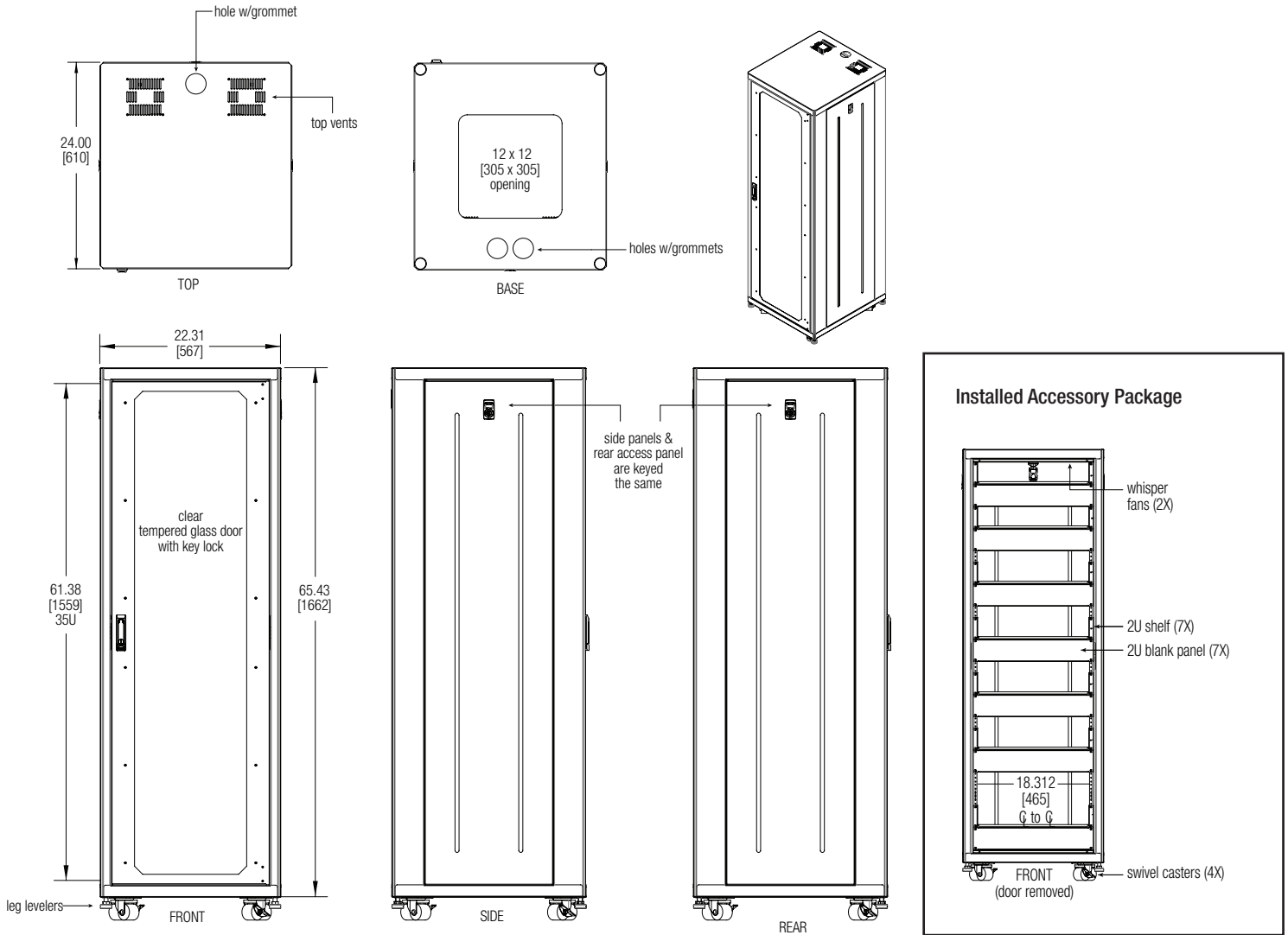
The EIA/TIA compliant 19" equipment rack shall be Lowell model LCDR-3524 with overall dimensions of 22.31"W x 24.00"D x 65.43"H (without casters), providing 35U panel space. Construction shall be welded 16-gauge steel frame with top and base reinforced at loadbearing junctions. It shall have a Charcoal Grey textured finish. The rack shall include a clear tempered glass front door with key lock, recessed rear access cover with key lock, removable side panels with key locks, two pairs of 11-gauge steel adjustable rails with mounting holes tapped 10-32 and rack unit increments printed on EIA spacing. The steel top shall have two vents and a hole with grommet for cable management. The base shall feature a center opening, two holes with grommets, and a grounding stud. The rack shall include four leg levelers.

The installed accessory package shall include: 2 whisper quiet fans (installed in top vents), 7 (2U x 19"W) blank panels, 7 (2U x 19"W x 18"D) shelves with vents, and a set of 4 swivel casters (2 locking).



# TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.



## SERIES SUMMARY

Model No.	Rack Units	Overall Depth	Usable Depth	Overall Height	Usable Height	Overall Width	Bottom Opening Depth	Bottom Opening Width	Adjustable Rails	Load Capacity lbs.
LCDR-1824	18 U	24.00 [610]	22.00 [559]	35.67 [906]	31.50 [800]	22.31 [567]	12.00 [305]	12.00 [305]	2 pr	500
LCDR-2724	27 U	24.00 [610]	22.00 [559]	51.42 [1306]	47.25 [1200]	22.31 [567]	12.00 [305]	12.00 [305]	2 pr	750
<b>LCDR-3524</b>	<b>35 U</b>	<b>24.00 [610]</b>	<b>22.00 [559]</b>	<b>65.43 [1662]</b>	<b>61.25 [1556]</b>	<b>22.31 [567]</b>	<b>12.00 [305]</b>	<b>12.00 [305]</b>	<b>2 pr</b>	<b>980</b>
LCDR-4224	42 U	24.00 [610]	22.00 [559]	77.68 [1973]	73.50 [1867]	22.31 [567]	12.00 [305]	12.00 [305]	2 pr	1200

Rack dimensions (rounded) – inches and [mm]; 1U = 1.75"

THIS SPEC

