

W Series Wine Rack Frame with Extension Brackets

Installation guide for the standard W Series Frame with FCF-2EX



3D INTERACTIVE INSTRUCTIONS

USE BILT® TO ASSEMBLE OR INSTALL WITH CONFIDENCE



Included:

- (4) Extension Brackets
- (4) Self-drilling Screws

Additional Components:

(sold separately unless purchasing complete kit)

- W Series Wine Racks
- W Series Frame (HD or Mag models)

Required Tools:

- Drill
- Phillips head drill bit
- Phillips head screwdriver
- Level
- Pencil or Marker
- Tape measure
- Metal cutting saw
- Metal file

Important Note:

These installation instructions will assist you with installing the VintageView W Series Frame System (10' or magnum bottle configurations) with Extension Brackets to create single-sided, vertical wine racking columns greater than 12' (3,658mm) at a 2" (51mm) offset from the wall. A set of Extension Brackets is required every 5' (1,524mm). For heights greater than 10' (3,048mm) and less than 12', use the W Series Frame 12' model only.

Fasteners:

Fasteners for securing W Series racking to the Frame is included, but hardware for floor or ceiling surfaces is not. When installing finished W Series Frame to the floor or ceiling, please use the following recommendations for fasteners:

Guidelines for Floor/Ceiling Hardware

Wood/Stud: #8 x 1-1/4" course thread screws (or longer)

Concrete, Brick, or Stucco: 3/16" x 1-1/4" masonry screw
or #8 x 1-1/4" screw with appropriate size expanding anchor

Drywall: Expanding hollow wall anchors with at least #8 screw size



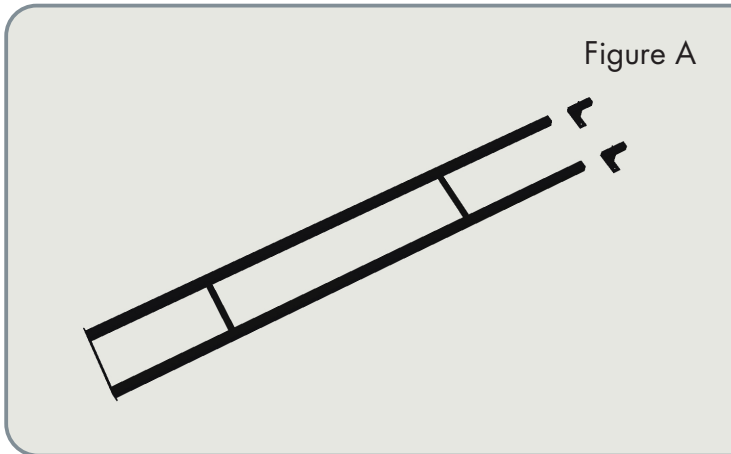


Figure A



Figure B

1. IDENTIFY PROPER HARDWARE

Using the chart on the previous page, identify the proper floor/ceiling hardware (not included) that will be needed for your specific project. For drywall surfaces, VintageView recommends installing to joists or wood backing when available.

2. MEASURE CEILING HEIGHT

Measure the desired location's ceiling height.

3. CREATE BOTTOM FRAME SECTION

Insert two (2) Extension Brackets into the open end of one side of the Frame (Figure A). Secure each Bracket from the side using one (1) Self Drilling Screw (Figure B).

4. CREATE TOP FRAME SECTION

Assemble two (2) additional Frame Sections using two (2) Extension Brackets (Figure C). Secure each Bracket, above and below the connection point, using two (2) Self-Drilling Screws for each.

5. MARK CUT LINES

Lay the connected W Series Frame Top section overlapping the bottom Frame section (Figure D), so that the measurement from the top to the bottom of the Mounting Brackets equals your ceiling height.

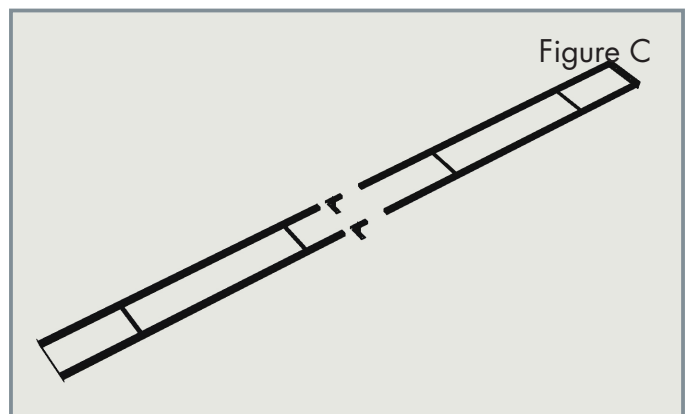


Figure C

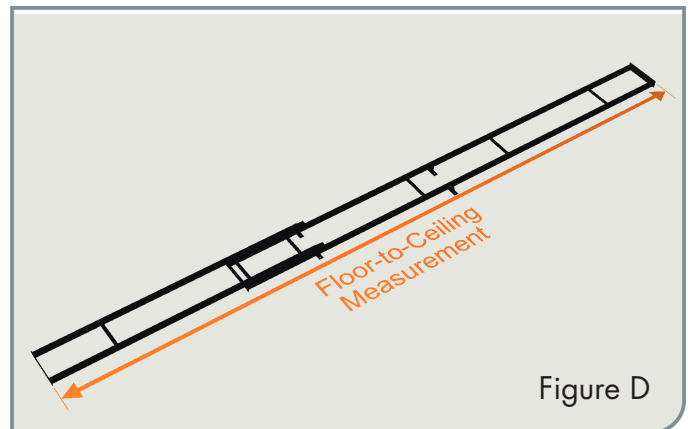


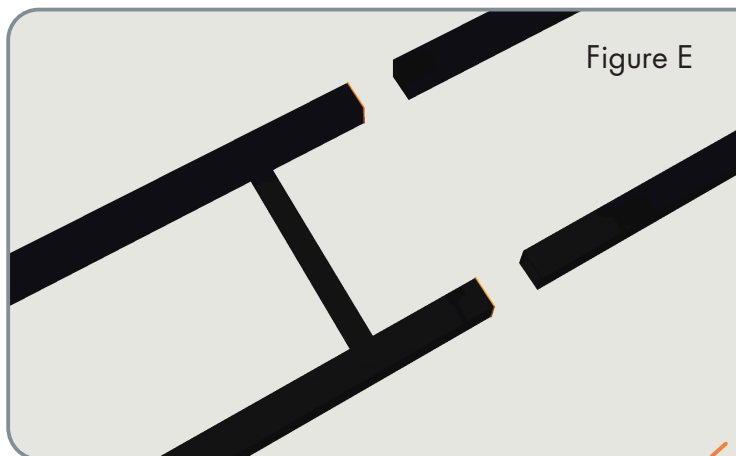
Figure D

NOTE: If creating a Frame Section greater than 15' (4,572mm), cut the Mounting Bracket off an additional Frame section, insert an additional Extension Bracket, attach to the Bottom Section, then measure as shown.

Use a Pencil to mark any overlap on the bottom of the Top Frame (connected section). Ensure the mark is at the widest part of the Extension Bracket.

If the cut mark aligns with a cross member, measure and cut 2in (51mm) off the bottom Section using a Metal Cutting Saw and start the step over.





6. CUT THE FRAME

Using a Metal Cutting Saw, cut the marks at the angle on the Top Frame section (Figure E). Smooth the end of the Frame with a Metal File.

Do not use abrasive saws as they may damage the finish.

7. CONNECT THE FRAME

Connect the top Section to the Bottom using the two (2) exposed Extension Brackets (Figure F).

Secure the Brackets from the side using two (2) Self-Drilling Screws (Figure G).

8. MARK CEILING/ FLOOR MOUNTING HOLES

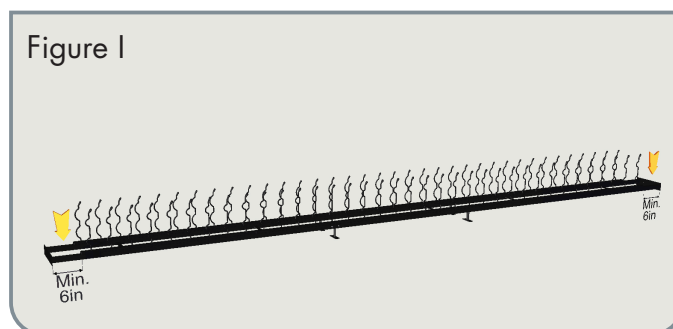
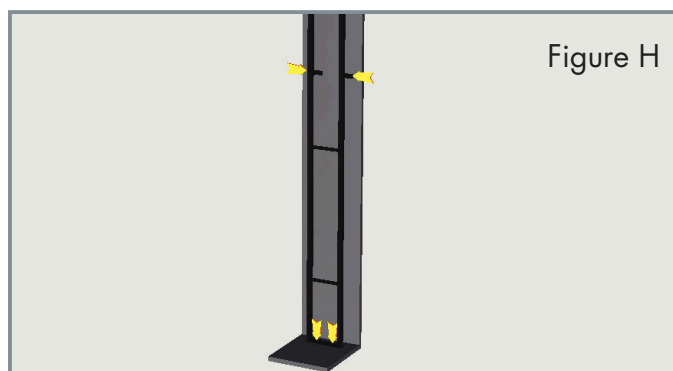
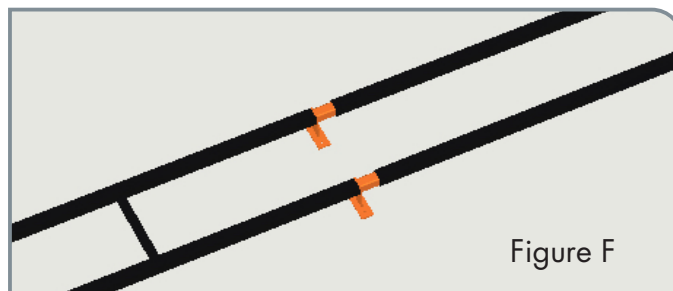
Place the Frame in desired location. Ensure it is plumb with a level and mark the mounting holes on the ceiling, wall, and floor (Figure H). Set the Frame aside and pre-drill any required pilot holes based on hardware selection.

9. BUILD THE RACKS

It is common to use one (1), two (2), or (3) W Series Wine Racks on one side of the W Series Frame. If using more than one, connect the W Series Wine Racking by removing the two (2) Endcaps from the end of each Wine Rack where they will connect.

Connect the Neck Strips (smaller bottle impressions) together with the supplied Wine Rack Couplers. Repeat with the Base Strips (larger bottle impressions).

VintageView recommends leaving a minimum of 6in (153mm) above and below the W Series Racks when assembled to Frame.



10. PLACE THE RACKS

Lay the connected Strips in the desired location on the Frame (Figure I), ensuring the Neck Strips are facing in preferred direction.



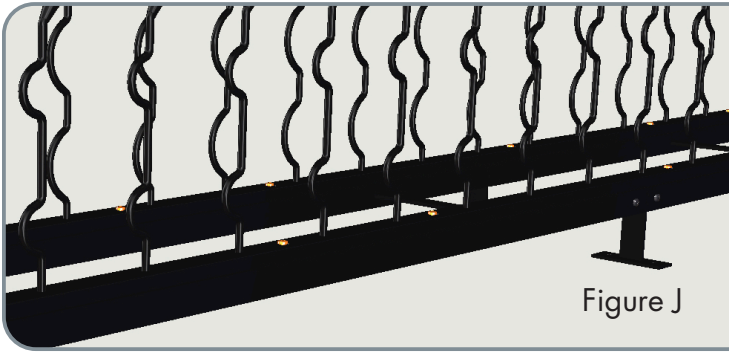


Figure J

11. SECURE THE RACKS

Attach the Racking Assembly to the Frame (Figure J) using two (2) or three (3) Self Drilling Screws per Strip (quantity will vary based on individual height of racking).

Then press two (2) or three (3) Mounting Hole Covers into each Strip section (quantity will vary based on individual height of racking).

13. INSTALL THE SYSTEM

Stand the Frame Assembly in the desired location and ensure it is plumb both front and back and side-to-side with a level (Figure L).

Secure the Frame to the ceiling (Figure) using two (2) of the appropriate fasteners (not provided) into each Mounting Base. Repeat into the wall with each Extension Bracket and into the floor using two (2) of the appropriate fasteners (not provided).

15. ADD WINE

Only the good stuff.

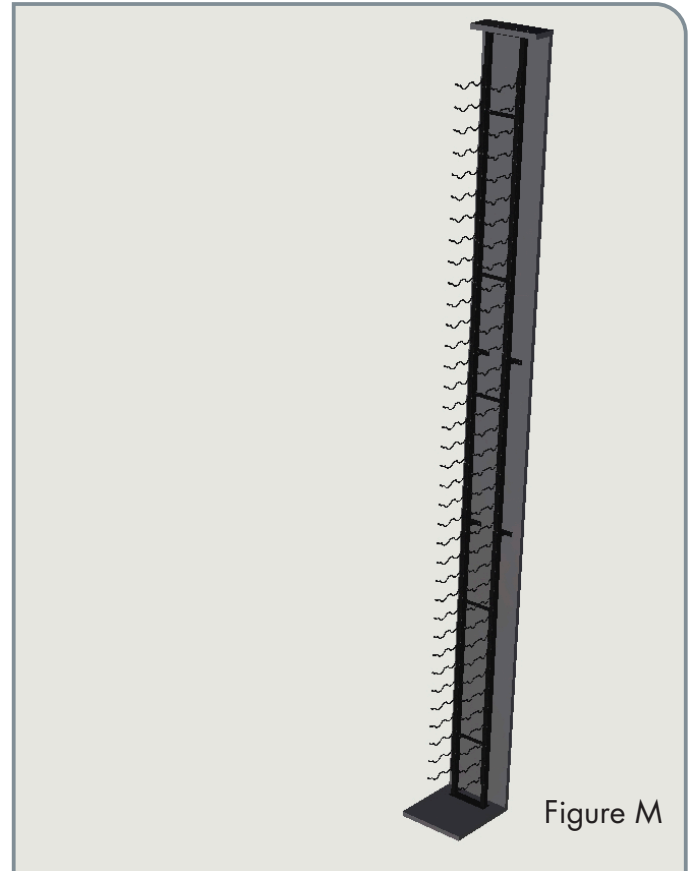


Figure M

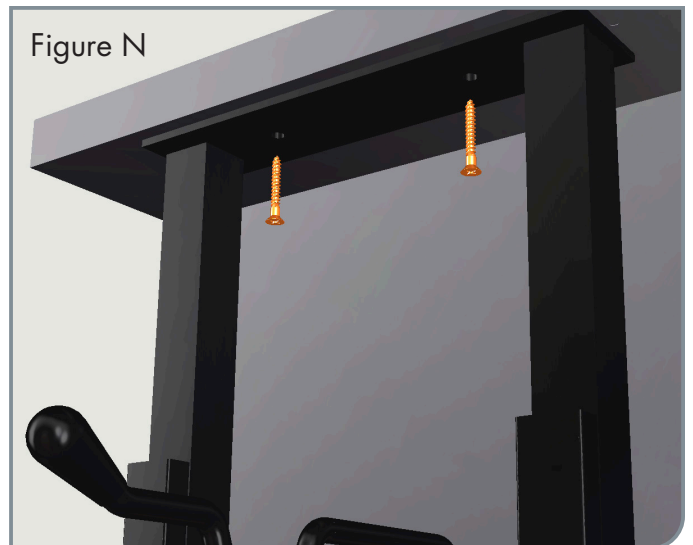


Figure N





Problems?

Try BILT 3D intelligent instructions, visit www.vintageview.com, or call 303-504-9463.

Maintenance and Care:

The W Series Frame should be regularly checked for tightness. Should any rack be found to be loose, tighten by hand until secure.

W Series steel wine racks are easy to clean. Simply wipe with a dry cloth or use rubbing alcohol. Here are more Dos and Don'ts....

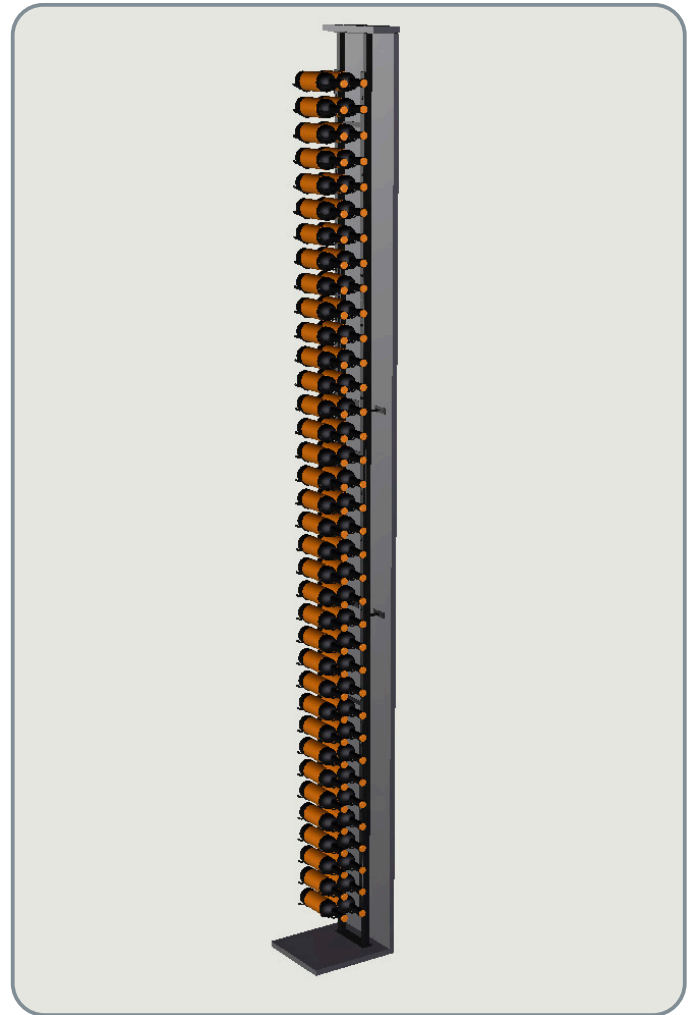
Use

- A dry dusting cloth
- Compressed air cans
- Rubbing alcohol and a clean cloth to remove grease, oil, or other substances

Don't use:

- Dish soap
- Household cleaners
- Abrasive materials
- Any chemical

Improper care may void the manufacturer's warranty.



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INSTRUCTIONS FOR THIS PRODUCT FOUND IN **BILT**



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