

Installation Manual

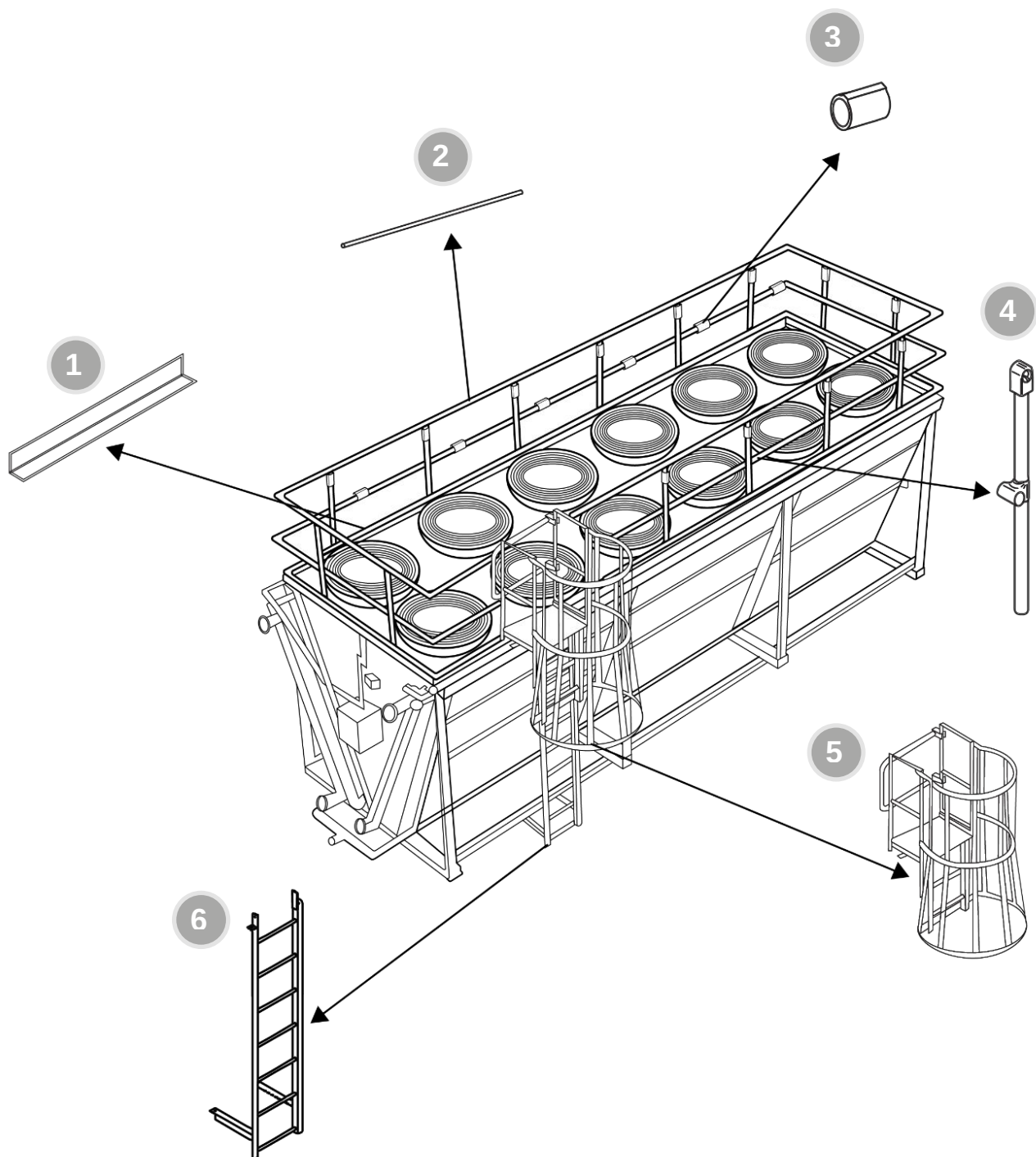
Installation of handrail on GFD V-Shape Dry Cooler



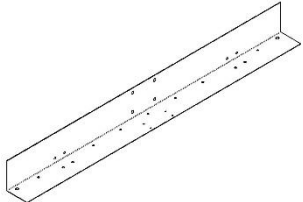
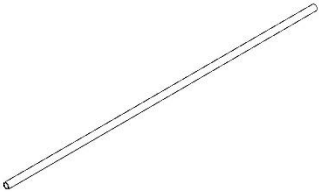
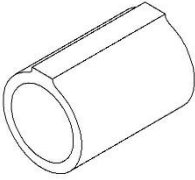
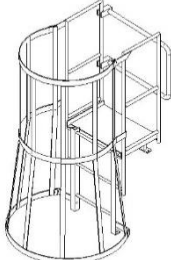
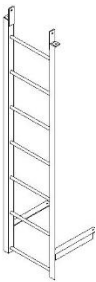
Product line:	Dry Cooler V-Shape
Series description:	V-Shape Vario Fluid Coolers
Series:	GFD

guntner.com/us

1. Squence chart for installation of handrail on gfd v-shape dry cooler

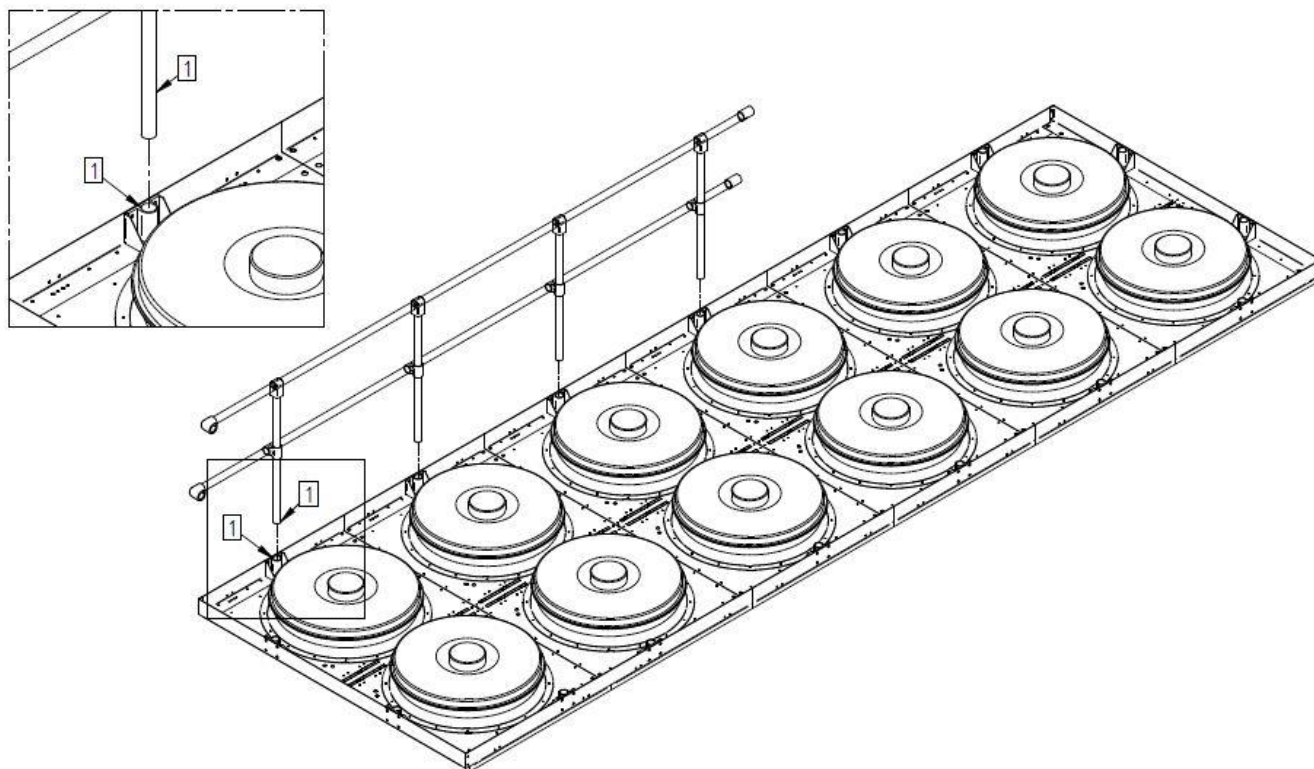


2. Elements for installation of handrail on gfd v-shape dry cooler unit

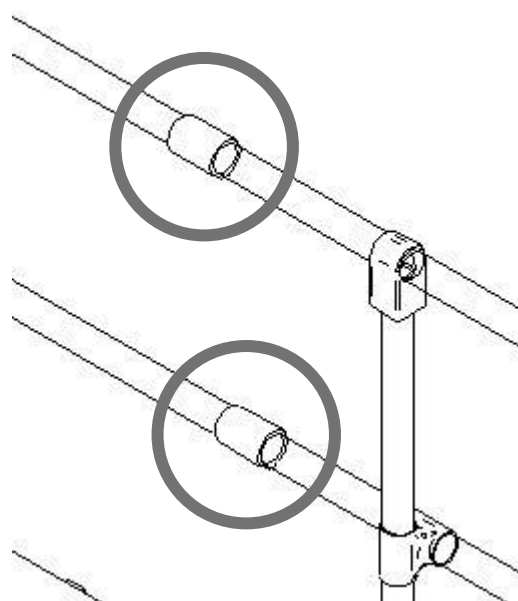
1. Rail Support	
2. Pipe rail	
3. External Coupling 1-1/2	
4. Support rail	
5. Ladder upper section	
6. Ladder bottom section	

3. Join the pair numbers according to the wall bracket and tube for each section until closing with the ladder section.

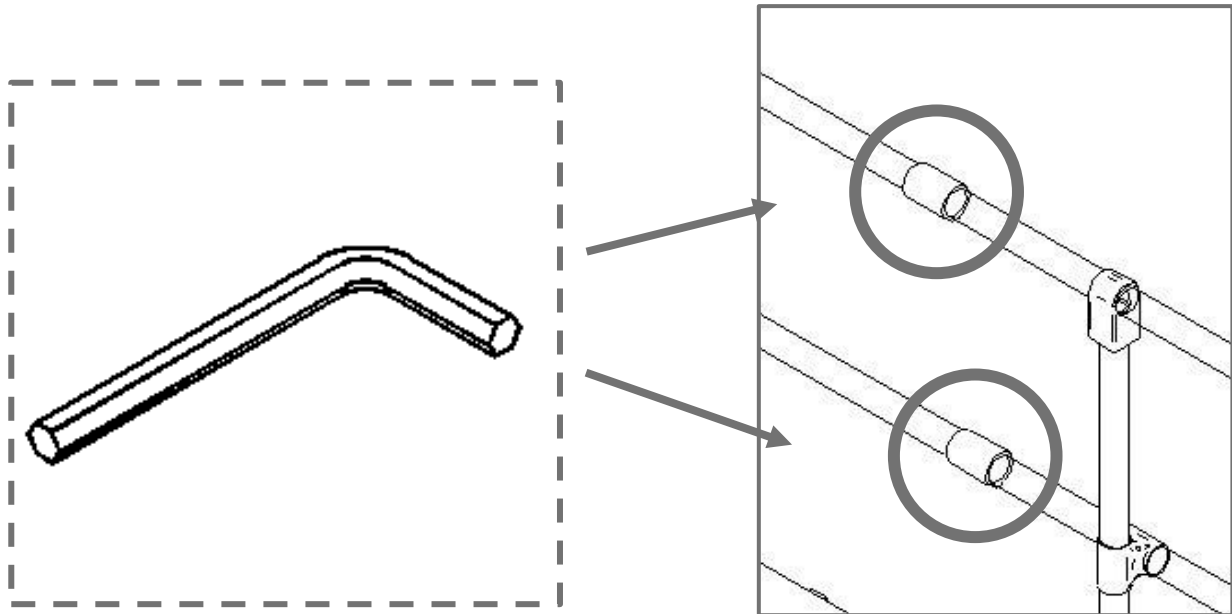
NOTE: Start joining the pieces with the numbering from least to greatest.



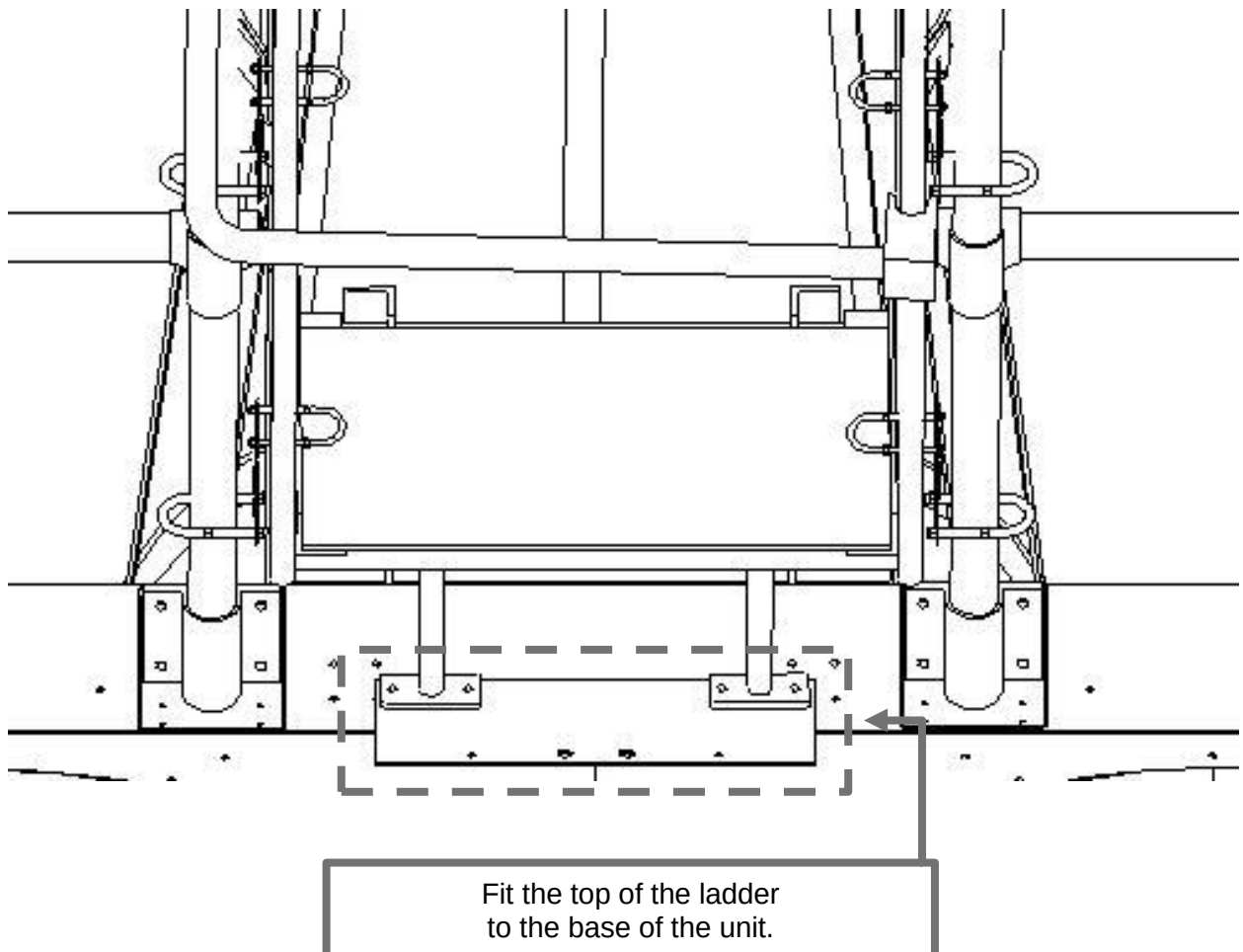
4. Once the next section of the handrail has been placed, place the coupling in the middle of the union of the two horizontal pipes



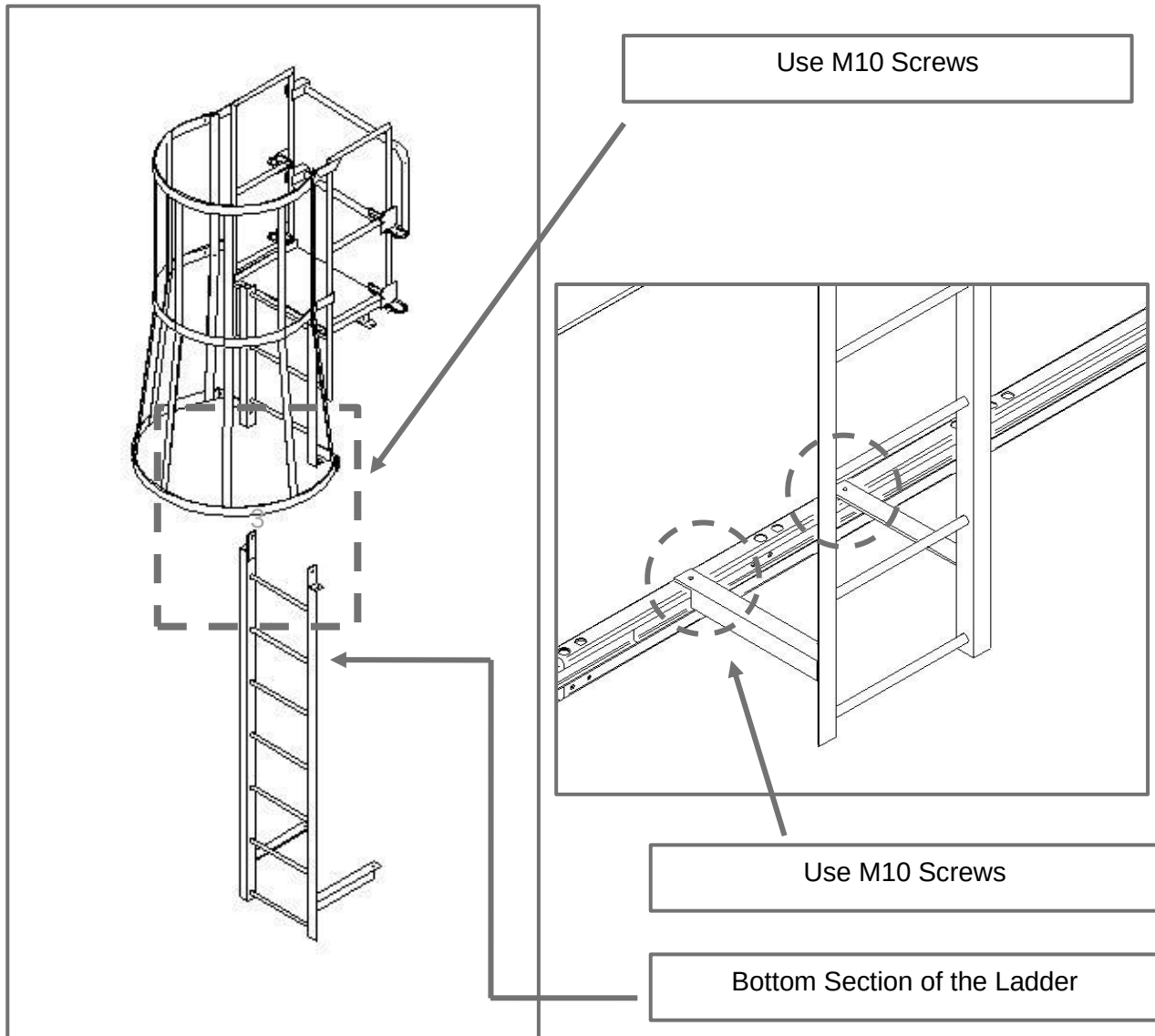
5. Tighten coupling oppressors with a 3/16" Allen wrench ensuring union of the handrail.



6. Place the top of the ladder and tighten with M10 screws.

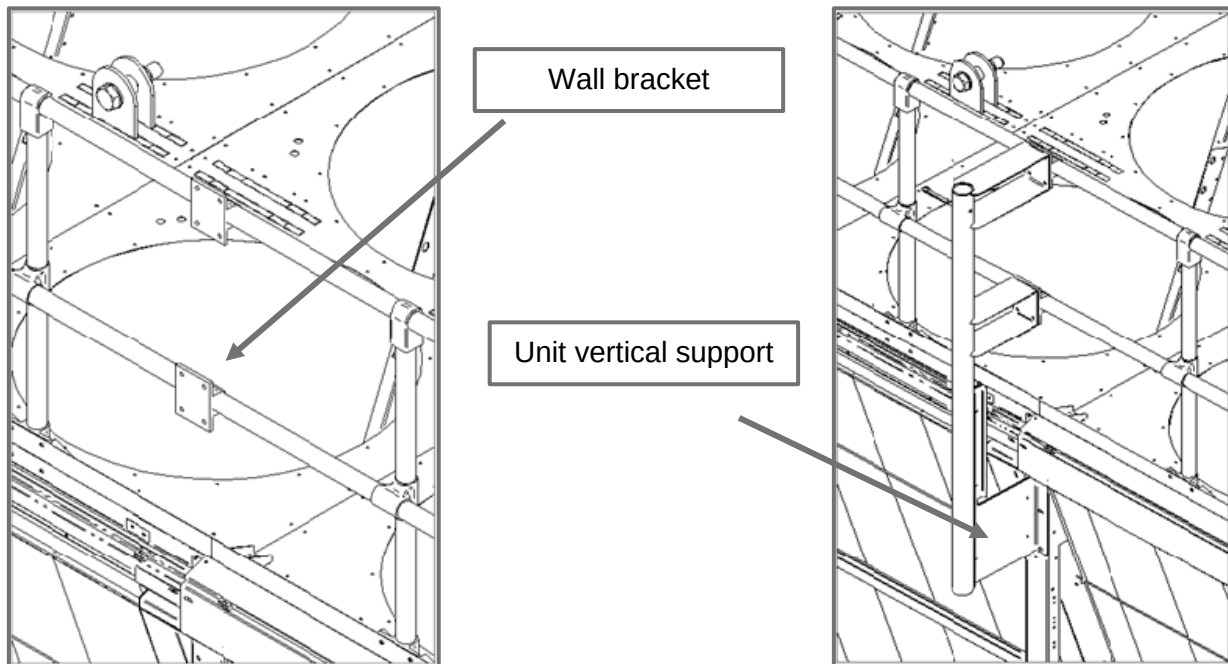


7. Once the top of the ladder is installed, join the bottom and fit to the bottom bracket of the unit.

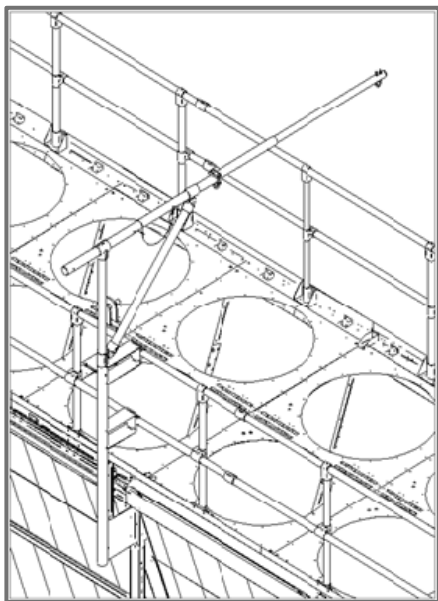


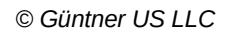
8. If the unit include Motor Davit follow these steps.

8.1 Place Davit base on the wall supports in horizontal tubes and in the vertical support of the unit. Tighten using M10 screws.



8.2 Position the Davit Motor extension and adjust as needed.





This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.