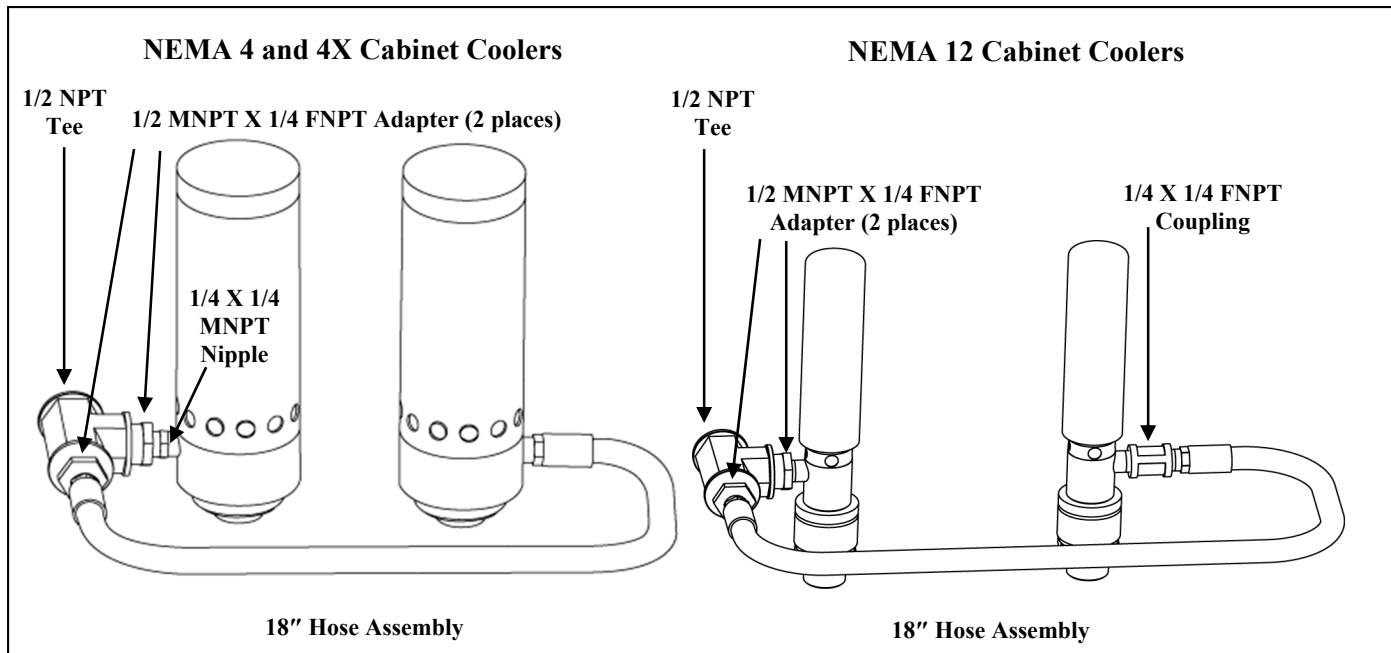


MODEL 4908 AND HT4908 DUAL CABINET COOLER INSTALLATION KIT

INSTALLATION

Examine the electrical enclosure. The Cabinet Coolers can be mounted to the enclosure using existing electrical knockouts when available (NEMA 4 and 4X require top mounting unless using EXAIR Model 4907 Side Mount Kit). The hole diameter is noted in the "Installation and Maintenance Sheet" supplied with the Cabinet Cooler. The two holes should be 4"-8" (77-157mm) apart. Make sure that Cabinet Cooler compressed air inlets can be oriented so that the hose can reach without kinking. **DO NOT INSTALL THE CABINET COOLER AT THIS TIME.**



For NEMA 4/4X Cabinet Coolers, install the 1/4 X 1/4 MNPT Nipple in the inlet of the first Cabinet Cooler. Use a 1/2 MNPT X 1/4 FNPT Adapter to connect the 1/2 NPT Tee to the first Cabinet Cooler. Use the other 1/2 MNPT X 1/4 FNPT Adapter to connect the 18" Hose Assembly to the 1/2 NPT Tee. Connect the other end of the hose directly to the second Cabinet Cooler. The 1/4 FNPT X 1/4 FNPT Coupling is used for NEMA 12 models and is not needed for this assembly. (For HT4908, connect the 18" Hose Assembly to the 1/4 MNPT X SAE Male Connector on both ends before connecting the Hose Assembly to the Cabinet Cooler and the 1/2 NPT Tee.)

For NEMA 12 Cabinet Coolers, install the 1/2 MNPT X 1/4 FNPT Adapter directly onto the inlet of the first Cabinet Cooler. Thread the 1/2 NPT Tee onto the first Cabinet Cooler. Use the other 1/2 MNPT X 1/4 FNPT Adapter to connect the 18" Hose Assembly to the 1/2 NPT Tee. Thread the 1/4 X 1/4 FNPT Coupling onto the loose end of the hose. Thread the second Cabinet Cooler onto the 1/4 X 1/4 FNPT Coupling. The 1/4 X 1/4 MNPT Nipple is used for NEMA 4 and 4X models and is not needed for this assembly. (For HT4908, connect the 18" Hose Assembly to the 1/4 MNPT X SAE Male Connector on both ends before connecting the Hose Assembly to the 1/4 x 1/4 FNPT and the 1/2 NPT Tee.)

Continue the installation of the Cabinet Cooler by following the "Installation & Maintenance Sheet" supplied with the Cabinet Cooler.

If you have any questions or problems, please contact an EXAIR Application Engineer at:

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