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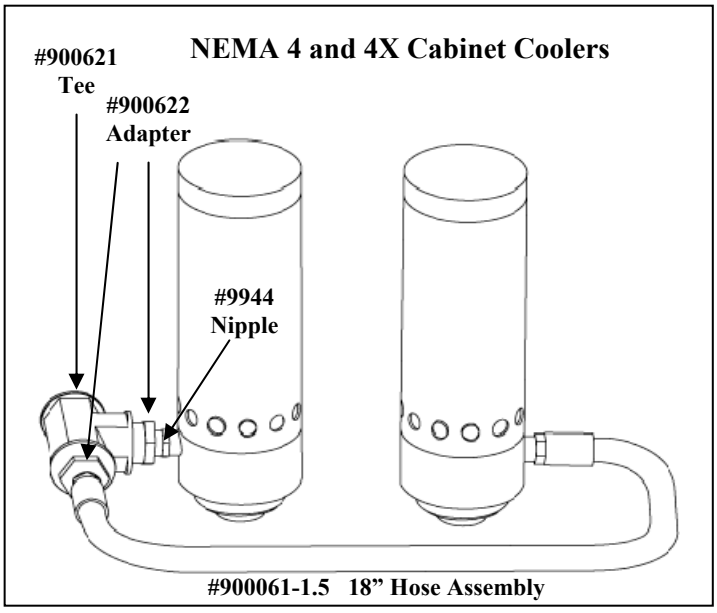
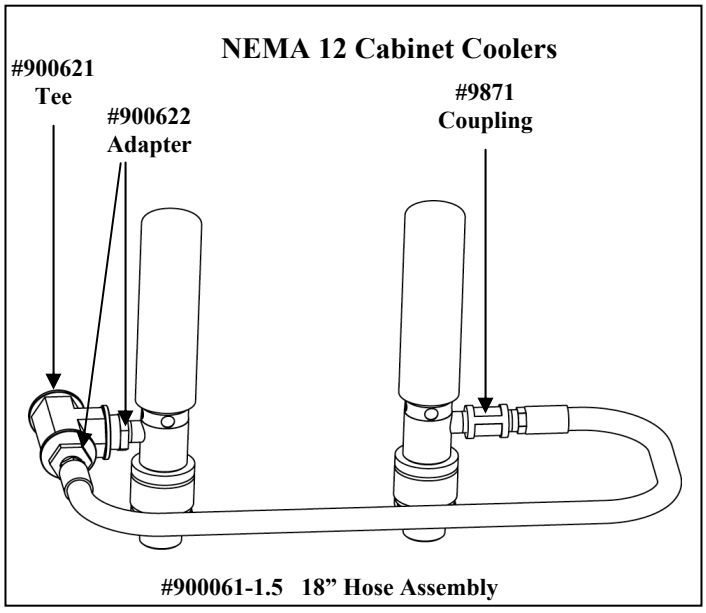
MODEL 4908 DUAL CABINET COOLER® INSTALLATION KIT

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 #9944 1/4 NPTM X 1/4 NPTM Nipple in the inlet of the first Cabinet Cooler. Use a #900622 1/2 NPTM X 1/4 NPTF Adapter to connect the #900621 Tee to the first Cabinet Cooler. Use the other #900622 1/2 NPTM X 1/4 NPTF Adapter to connect the #900061-1.5 18" Hose Assembly to the #900621 Tee. Connect the other end of the hose directly to the second Cabinet Cooler. The #9871 Coupling is used for NEMA 12 models and is not needed for this assembly.

For NEMA 12 Cabinet Coolers, install the #900622 1/2 NPTM X 1/4 NPTF Adapter directly onto the inlet of the first Cabinet Cooler. Thread the #900621 Tee onto the first Cabinet Cooler. Use the other #900622 1/2 NPTM X 1/4 NPTF Adapter to connect the #900061-1.5 18" Hose Assembly to the #900621 Tee. Thread the #9871 Coupling onto the loose end of the hose. Thread the second Cabinet Cooler onto the #9871 1/4 NPTF X 1/4 NPTF Coupling. The #9944 1/4 NPTM X 1/4 NPTM Nipple is used for NEMA 4 and 4X models and is not needed for this assembly.

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:
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