

INSTALLATION NOTICE FOR NO-VAC™ QUICK CONNECT® LINE SET

KINK RESISTANT, PRECHARGED, SIMPLE SECURE QUICK CONNECT, 100% CONNECTION GUARANTEE

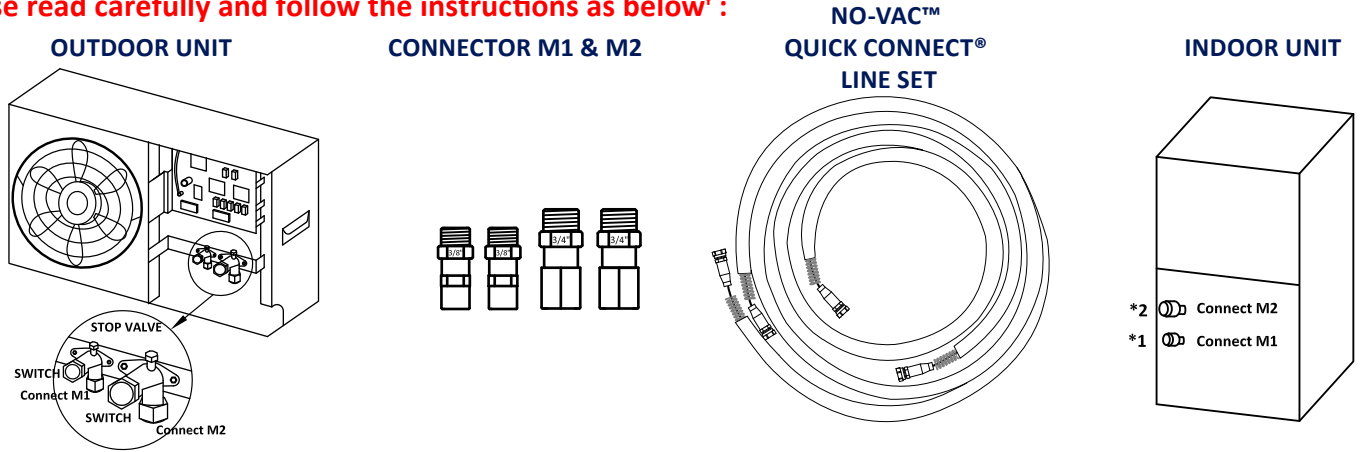
NO-VAC™ QUICK CONNECT® LINE SETs allow you to connect indoor and outdoor units simpler, faster and safer.

NO-VAC™ QUICK CONNECT® LINE SETs are anti-kink and pre-charged with refrigerant; suitable for most MRCOOL® installations.

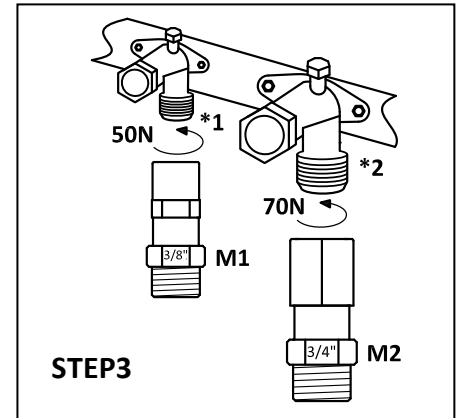
NO-VAC™ QUICK CONNECT® LINE SETs are a double-sealing system with a unique automatic safety valve that releases the refrigerant only when the indoor and outdoor equipment is connected and sealed, thus avoiding any risk of leakage.

NO-VAC™ QUICK CONNECT® LINE SETs - no need to vacuum, no need to add refrigerant.

Please read carefully and follow the instructions as below† :



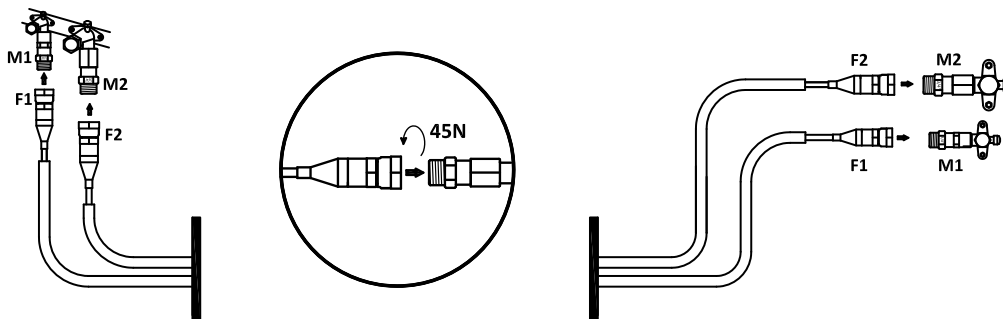
1. Take out matching male connectors M1 and M2.
2. **Remove** protective cap with the copper gasket at each stop valve on the condenser and ensure the threads are clean and complete.
3. **Tighten the M1 connector to the stop valve *1** with a tightening force of 50N. **Tighten the M2 connector to the stop valve *2** with a tightening force of 70N.
4. **Repeat** step 3 for **INDOOR UNIT** at the other end of the **LINE SET**.
5. Unroll and route the **LINE SET** between the **INDOOR UNIT** (Handler) and the **OUTDOOR UNIT** (Condenser).
6. **Remove** the protective caps of the valves at both ends of the **LINE SET**. Verify that all threads are clean and complete.
7. **Tighten the LINE SET F1 valve to the M1 Connector** (attached in step 3) with a force of **45N**. **Tighten the LINE SET F2 valve to the M2 Connector** (attached in step 3) with a tightening force of **45N**.
8. **Repeat** this process for the **INDOOR UNIT** at the other end of the **LINE SET**.



Connections must be made exactly as specified to avoid system leaks and /or damage

F1 to M1: Smaller connection (3/8")

F2 to M2: Larger connection (3/4")



9. At the **OUTDOOR UNIT** **remove the protective cap** at the **stop valve switch** and **open the stop valve** with a hex wrench to run the refrigeration circuit. **If there is any fizz, grease or other leakage, close the valve immediately and check that steps 3 and 7 were done properly. Otherwise, immediately apply soapy water for micro-leakage detection.** Soak the joints using a sponge or spray bottle. **If any bubbles form, close the valve immediately and check that steps 3 and 7 were done properly.**
10. **After the correct connection, re-tighten the stop valve's protection cap and cover the M1, M2 and F1, F2 connections with the grey insulating sleeve to help prevent condensation.**

†Failure to follow the instructions provided could result in severe harm to you, this product, or other property. The manufacturer, distributor, and seller are not responsible for any harm resulting from the failure to follow instructions and the failure to follow these instructions will void any and all warranties express or implied.