



CLIPLIGHT

MANUFACTURING
COMPANY
DIVISION OF BRASSCORP LIMITED

THREE TIPS FOR SUCCESSFUL USE OF SUPER SEAL™

1. Choose the correct SUPER SEAL™ for your application.

SUPER SEAL ACR™ (947kit) For smaller systems, 230 btuh up to 18000 btuh (1 1/2 ton),
Minimum, 10 ounces oil required.

SUPER SEAL HVACR™ (944kit) For most residential systems 1 1/2 ton up to 5 ton,
Minimum, 30 ounces of oil required.

SUPER SEAL 3 PHASE™ (948KIT) commercial and industrial strength formula for 5 ton systems
and larger.

2. Establish the size of the leak.

SUPER SEAL™ is designed to seal micro leaks 300 micron or smaller, approximately the diameter of the human hair. The system should not be leaking more than 17% of the total refrigerant charge over a 4 week period.

A good rule of thumb to follow on a typical residential system: You should be leaking no more than 1 lb. of refrigerant over a 4-week period, in order to maximize your success with SUPER SEAL™.

3. Remove refrigerant contaminants.

Any refrigerant contaminants such as moisture, acid or any non-condensables should be cleaned up prior to use of SUPER SEAL™. Failure to replace a contaminated or plugged filter drier may result in compressor failure. Where there is the possibility of refrigerant contamination an acid moisture test should be performed and followed up with recommended clean up procedure. If the system has to be evacuated it is advisable to change both liquid and suction line dryers and obtain a minimum of 350 microns or less to eliminate moisture and non – condensables. Charge to factory required levels.

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