

REFRIGERANT LEAK SEALANT

- Super Concentrate
- Compatible with all refrigerants and oils
- Fast and Easy to Install
- Permanent Seal
- Treats Systems 1.5 to 5 Tons

Description:

EasySeal Direct Inject is a new generation of sealants. Its patent pending injection method makes it easier to install than other sealants. With this new injection system, pumping down the unit is a thing of the past.

Application:

- Works with all refrigerants and oils.
- Concentrated formula means less material in system.
- Clear tube so you can see the sealant go in.
- No need to pump down R-410A units.
- Perfect for split systems, heat pumps, microchannel coils, packaged units, and mini splits.
- No injection hose or caulk gun needed.
- One time use.

Packaging:

1 each **4050-08**
Treats 1.5 - 5 tons

Directions for Use:

1. Make sure system is running and low side and high side service ports are properly identified. If unit is a heat pump, be sure it is in cooling mode. Connect EasySeal Direct Inject's 1/4" SAE female fitting to the suction service port of system. The one way check valve will prevent back flow of refrigerant. Be careful not to allow refrigerant to spray on bare skin when connecting, as it could cause frostbite.
2. Make sure both valves on manifold gauge set are closed. Connect high side (red) line of manifold gauge set to the high side service port. Barely thread the middle manifold hose (yellow) to the 1/4" SAE male fitting of the EasySeal Direct Inject. Do not thread to the point of depressing the Schrader core. Briefly crack open high side manifold valve to purge air out of the yellow hose, close high



Total System Protection

EasySeal Direct Inject



side manifold valve, then quickly tighten yellow hose fitting to the injector.

3. Briefly open then close high side valve of the manifold gauge set to allow a little high side liquid to flow through the yellow hose and EasySeal Direct Inject tube. With high side valve of the manifold gauge set closed, wait one minute for the yellow hose and EasySeal Direct Inject to equalize to suction pressure. Disconnect EasySeal Direct Inject from suction service port and from manifold gauge set. Discard or recycle empty injector.



NOTE: You may also use a refrigerant cylinder to push sealant into system while charging if the system is low on refrigerant. Just connect EasySeal Direct Inject to service port and inject refrigerant through injector into system while charging.

WARNING:

Do not bend, cut or deform EasySeal Direct Inject tube. Be careful not to allow refrigerant to spray on bare skin, as it could cause frostbite.

Read and understand the product's label and Safety Data Sheet ("SDS") for precautionary and first aid information.

The SDS is available on the Nu-Calgon website at www.nucalgon.com.

