

- Eliminates moisture in residential and commercial systems
- Treats up to 5 ton systems
- Compatible with all oils and refrigerants
- Prevents acid from forming

Application:

Moisture is a problem for any system and a concern of all technicians. If it is not removed, acids as well as corrosion and other problems can trouble the system and the compressor. A/C EasyDry is a quick and simple way to address the moisture.

Description:

A/C EasyDry contains a dehydrating agent that converts system moisture into a natural organic material that is compatible with and mixes with the lubricant. We recommend the use of A/C EasyDry whenever there is a concern that a system has moisture. It can also be used prior to A/C EasySeal to ensure all moisture has been removed from the air conditioning system. The 3 oz. aerosol can is sufficient to treat systems up to 5 tons.

In most cases, if a system has not leaked all the way to zero, there is typically no air or moisture in the system. When charged, the system has greater pressure than the outside atmospheric pressure and moisture and air will typically not enter the system. But in situations where the system is known to have moisture in it, use A/C EasyDry.

Packaging

- | | |
|-----------------------------|----------------|
| 3 oz. pressurized can | 4051-06 |
| A/C Piercing Valve and Hose | 4051-99 |

Directions for Use:

Read all directions and warnings before using.

Note: For professional use only. Wear safety glasses and protective gloves. Use in accordance with all regulations and proper service practices in handling of refrigerant.

A/C EasyDry should only be installed as instructed and only on low side. Can is pressure rated to 270 psi, and exceeding this pressure could result in rupture and possible injury.

Total System Protection

A/C EasyDry



1. Shake can well. Be sure system is turned on and running.
2. Be sure piercing valve handle is turned fully counter clockwise and then attach piercing valve to can. Be sure not to cross thread or over tighten.
3. Attach other end of charging hose to low side service port. As this is done, there will be a very small release of system charge that will purge air from the hose. Additionally, where permissible by law, the hose can be purged by slightly unscrewing the piercing valve from the can allowing the systems charge to enter and purge the hose.
4. Turn piercing valve handle fully clockwise to pierce can. Invert can and hold above low side service port.
5. While inverted, turn piercing valve handle counter clockwise to install A/C EasyDry. Allow approximately 1 minute for product to completely enter the system.
6. Once product is dispensed, turn piercing valve handle fully clockwise and then remove hose from low side service port. If necessary, recover any remaining refrigerant from can and hose. Retain hose for future installations and dispose of can properly.
7. Run the A/C system continuously for 20 minutes with system operating at normal temperature.
8. For systems containing excessive moisture, additional A/C EasyDry may be required.

R-410A INSTRUCTIONS:

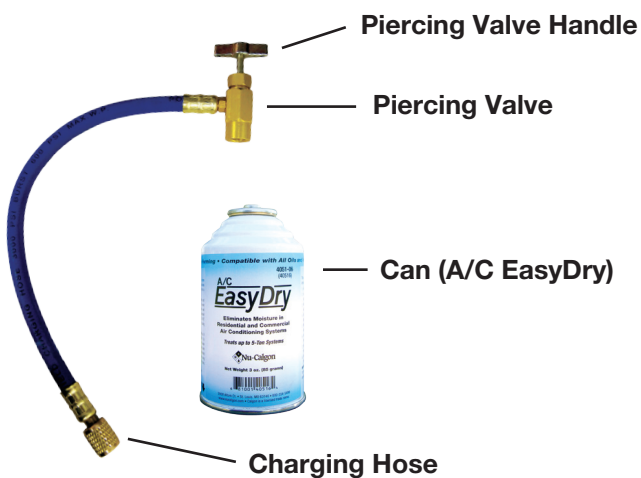
(IMPORTANT: Product is to be injected after the refrigerant is recovered and system is under vacuum.)

1. Recover refrigerant and pull system down to 300 microns.
2. Shake can well. Be sure piercing valve handle is turned fully counter clockwise and then attach piercing valve to can. Be sure not to cross thread or over tighten.
3. Attach other end of charging hose to low side service port. Once this is done, draw system back to 300 microns to remove any non-condensable that may have been introduced when hose was attached.
4. Turn piercing valve handle fully clockwise to pierce can. Invert can and hold above low side service port.
5. While inverted, turn piercing valve handle counter clockwise to install A/C EasyDry. Allow approximately 1 minute for product to completely enter the system.
6. Once product is dispensed, close piercing valve and remove hose from low side service port.
7. After product is injected, charge system with refrigerant to achieve correct system pressure. DO NOT overcharge. Run the A/C system continuously for 20 minutes with system operating at normal temperature.

REUSABLE PIERCING VALVE AND HOSE, DO NOT DISCARD.

Site Glasses

Liquid line site glasses will behave as usual and will indicate a dry condition after A/C EasyDry has been circulating in the system for about 24 hours.



Frequently Asked Questions:

What is A/C EasyDry and how does it work?

A/C EasyDry contains a dehydrating agent that converts moisture into an organic material that is compatible with and mixes with the systems lubricant (mineral, alkylbenzene or POE).

How much A/C EasyDry is needed?

This is sometimes difficult to determine as the amount of moisture in a system is typically not known. However, a general recommendation is to use one can in systems up to 5 tons.

Is A/C EasyDry compatible with refrigerants and lubricants?

Absolutely. It is compatible and soluble with all lubricants, CFC's, HCFC's and POE's.

Will driers be affected by A/C EasyDry?

No, A/C EasyDry will not affect the performance of driers. In fact, because it eliminates moisture, it actually helps the drier work better.

When should A/C EasyDry be used?

Whenever it is known or suspected that a system contains moisture. Additionally, it can be used prior to installing A/C EasySeal.

What happens to the A/C EasyDry once it is charged into the system?

Once in the system, A/C EasyDry remains with the refrigerant and will last indefinitely or until it reacts with and eliminates moisture.

Will A/C EasyDry have any effect on recovery equipment, gauges or manifolds?

No. However, recovered refrigerant should be considered used.

Will A/C EasyDry have any affect or harm system components such as the compressor?

No, it is very stable and will not affect system components.