



FAQ's: DRY R™

1. What is Dry R™?

Dry R™ is a moisture eliminator, removing up to 60 drops of moisture from a system.

2. How does it work?

Dry R™ removes 60 drops of water, dissolves blockages, frees up metering devices, reduces compressor draw, and internal formicary corrosion. Dry R's™ hydrolytic chemical eliminates moisture from the system by chemically disassembling the H₂O molecule and reorganizing it into two new stable products. No particulates, gels, or polymers are formed. By eliminating moisture, Dry R™ allows the oil to continue to condition and stabilize the refrigeration system. DRY R™ does not mask water by decreasing the freezing point like alcohol-based products.

3. When should DRY R™ be used?

Dry R™ is essential for new or old systems and should be installed anytime a system is opened for repairs, or a moisture condition is suspected.

4. Is Dry R™ able to remove blockages?

Yes, Dry R™ is effective in breaking down blockages, removing varnish films, and scale on moving parts, such as TXV's, caused by moisture.

5. Is Dry R™ compatible with all oils and refrigerants, including 410a?

Yes, Dry R™ is vacuum sealed and uses the system's refrigerant to charge the can and propel it into the system, making it compatible with all refrigerants and oils.

6. How will Dry R™ affect driers and metering devices?

Dry R™ has a positive effect on driers and metering devices. Dry R™ will eliminate system moisture, ice crystals, reduce scale and sludge formation.

7. Will Dry R™ harm my manifold gauge set or recovery equipment?

No, Dry R™ has non-aggressive properties and is compatible with all equipment. When recovering refrigerant containing Dry R™, the product easily passes through the gauges, recovery unit, on to the recovery tank. During this operation, moisture present in the manifold gauge set and recovery equipment is removed.

8. How does Dry R™ improve the health of an HVAC/R system?

By chemically disassembling the H₂O molecule and removing up to 60 drops of water, dangerous levels of moisture are removed, reducing call backs on warranty coils & compressors.

9. How long will it remain active in the system?

Dry R™ will continue to be active in a closed system unless opened. If refrigerant is removed from the system, add more Dry R™.