

STOP LEAKS. PERMANENTLY.



OEM
APPROVED



OEM
APPROVED

AC LEAK FREEZE



- FEATURES:
- WILL STOP LEAKS OF REFRIGERANT GAS IN APPLIANCE, REFRIGERATION AND AC SYSTEMS.
 - AC LEAK FREEZE IS COMPATIBLE WITH ALL REFRIGERANTS AND OILS EXCEPT AMMONIA.
 - SEALS & PREVENTS REFRIGERANT GAS LEAKS.

AC LEAK FREEZE R APPLIANCE



45301 0.5 oz cartridge
45302 clam shell
w/ 1/4" adapter

DOSE & APPLICATION INSTRUCTIONS

APPLICATIONS	SYSTEM SIZE	DOSE
APPLIANCE AND REFRIGERATION SYSTEMS	4-16 OUNCES	0.5oz
NOT TO EXCEED 10% OF SYSTEM CHARGE		

- PERMANENTLY SEALS LEAKS IN APPLIANCE AND REFRIGERATION SYSTEMS
- DOES NOT CONTAIN POLYMERS
- NOT ACTIVATED BY MOISTURE OR OXYGEN
- TESTED TO BE NON-CLOGGING TO COMPRESSORS RECOVER UNITS, SCHRADER VALVES, CAP TUBES, TXV VALVES, MICRO CHANNELS, EVACUATION EQUIPMENT AND GAUGES.
- IDEAL FOR PREVENTIVE MAINTENANCE AND LEAK PROTECTION
- SUITABLE FOR USE IN COPPER AND ALUMINUM COILS

AC LEAK FREEZE



45311 1.5 oz Cartridge
45313 2 oz cartridge
45312 1.5 oz clam shell
w/ 1/4" adapter
45314 2 oz clam shell
w/ 1/4" adapter

DOSE & APPLICATION INSTRUCTIONS

APPLICATIONS	TONS	DOSE
AC AND REFRIGERATION SYSTEMS	1-6 TONS	1.5 oz
AC AND REFRIGERATION SYSTEMS	6-12 TONS	2.0 oz
FOR LARGER A/C AND REFRIGERATION SYSTEMS USE APPROPRIATE RATIO		

- PERMANENTLY SEALS LEAKS IN AC AND REFRIGERATION SYSTEMS
- DOES NOT CONTAIN POLYMERS
- NOT ACTIVATED BY MOISTURE OR OXYGEN
- TESTED TO BE NON-CLOGGING TO COMPRESSORS RECOVER UNITS, SCHRADER VALVES, CAP TUBES, TXV VALVES, MICRO CHANNELS, EVACUATION EQUIPMENT AND GAUGES
- IDEAL FOR PREVENTIVE MAINTENANCE AND LEAK PROTECTION
- SUITABLE FOR USE IN COPPER AND ALUMINUM COILS

AC LEAK FREEZE W/ MAGIC FROST



45321 1.5 oz cartridge
45323 2 oz cartridge
45322 1.5 oz clam shell
w/ 1/4" adapter
45324 2 oz clam shell
w/ 1/4" adapter

DOSE & APPLICATION INSTRUCTIONS

APPLICATIONS	TONS	DOSE
AC AND REFRIGERATION SYSTEMS	1-6 TONS	1.5 oz
AC AND REFRIGERATION SYSTEMS	6-12 TONS	2.0 oz
FOR LARGER A/C AND REFRIGERATION SYSTEMS USE APPROPRIATE RATIO		

OUTSTANDING LEAK SEALING CAPABILITY
JUST LIKE AC LEAK FREEZE PLUS IT
ENHANCES SYSTEM OPERATIONS

BENEFITS OF MAGIC FROST

- EXTENDS COMPRESSOR LIFE AND REDUCES NOISE
- IMPROVES AC SYSTEM LUBRICATION AND REDUCES FRICTION
- CLEANS AND REVITALIZES THE AC SYSTEM
- REDUCES ENERGY CONSUMPTION
- ENHANCES THE PERFORMANCE OF OLDER AC SYSTEMS

45344 1/4" adapter kit
45345 5/16" adapter kit

INSTRUCTIONS FOR USE

- Turn the unit on. The compressor and unit must be operating at full power.
- Unscrew the cartridge cap and connect the adapter to the cartridge (FIG. A.)
- Connect the special adapter and push out the air contained in the transparent nose while the system continues to run. (FIG. B.)
- Choose application option:
IMPORTANT: DO NOT ATTACH TO THE HIGH-SIDE OF THE AC SYSTEM
A. **Low** pressure (40psi and under): simply push AC LEAK FREEZE in with the syringe plunger.
B. **Mid-High** pressure (80psi and under): place the syringe in a standard caulk gun and slowly ratchet AC LEAK FREEZE into the system (FIG. C.).
C. **High** pressure (above 80psi): Pump down the system to reduce pressure on the low side the system and/or service port.
- Connect the adapter to the low-pressure port of the AC system and inject contents (FIG. D.).
- Disconnect the cartridge from the AC system or refrigerant system.
- If necessary, charge the system.
- Allow at least 30 minutes for the repair to take place with the system running.

FREQUENTLY ASKED QUESTIONS

FAQ

What does AC LEAK FREEZE fix? It permanently seals air conditioner and refrigerant system leaks in home and commercial HVACR applications.

I'm a business owner and I want to fix my own A/C system. Can I?

AC LEAK FREEZE is for professional use only. To find a HVACR technician near you that is qualified to use AC LEAK FREEZE, Contact Us.

How does it work? AC LEAK FREEZE is suspended until it mixes with any refrigeration gas. AC LEAK FREEZE is activated by refrigerant escaping at the site of the leak — forming a chemical weld and sealing the leak.

Will it clog the compressor or recovery unit? No, AC LEAK FREEZE is formulated and has been certified to not harm A/C refrigeration components.

How much do I use and how large of a leak does it repair?
See our Application Instructions.

How long will it stay in a system? AC LEAK FREEZE will stay in a system indefinitely, following the refrigerant. If the refrigerant must be reclaimed, AC LEAK FREEZE is reclaimed with it.

Where is it manufactured? AC LEAK FREEZE is made in the United States.

I have other questions — what do I do?

Contact RectorSeal



2601 Spenwick Drive

Houston, Texas 77055

800.231.3345 rectorseal.com