

# STOP LEAKS. PERMANENTLY.



OEM  
APPROVED





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# 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
<b>NOT TO EXCEED 10% OF SYSTEM CHARGE</b>		

- 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**
  - Low** pressure (40psi and under): simply push AC LEAK FREEZE in with the syringe plunger.
  - 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.).
  - 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

RECTORSEAL

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