

Ethylene Absorber User Guide

Model 19008 Blanket 20in x 20in / 50.8cm x 50.8cm

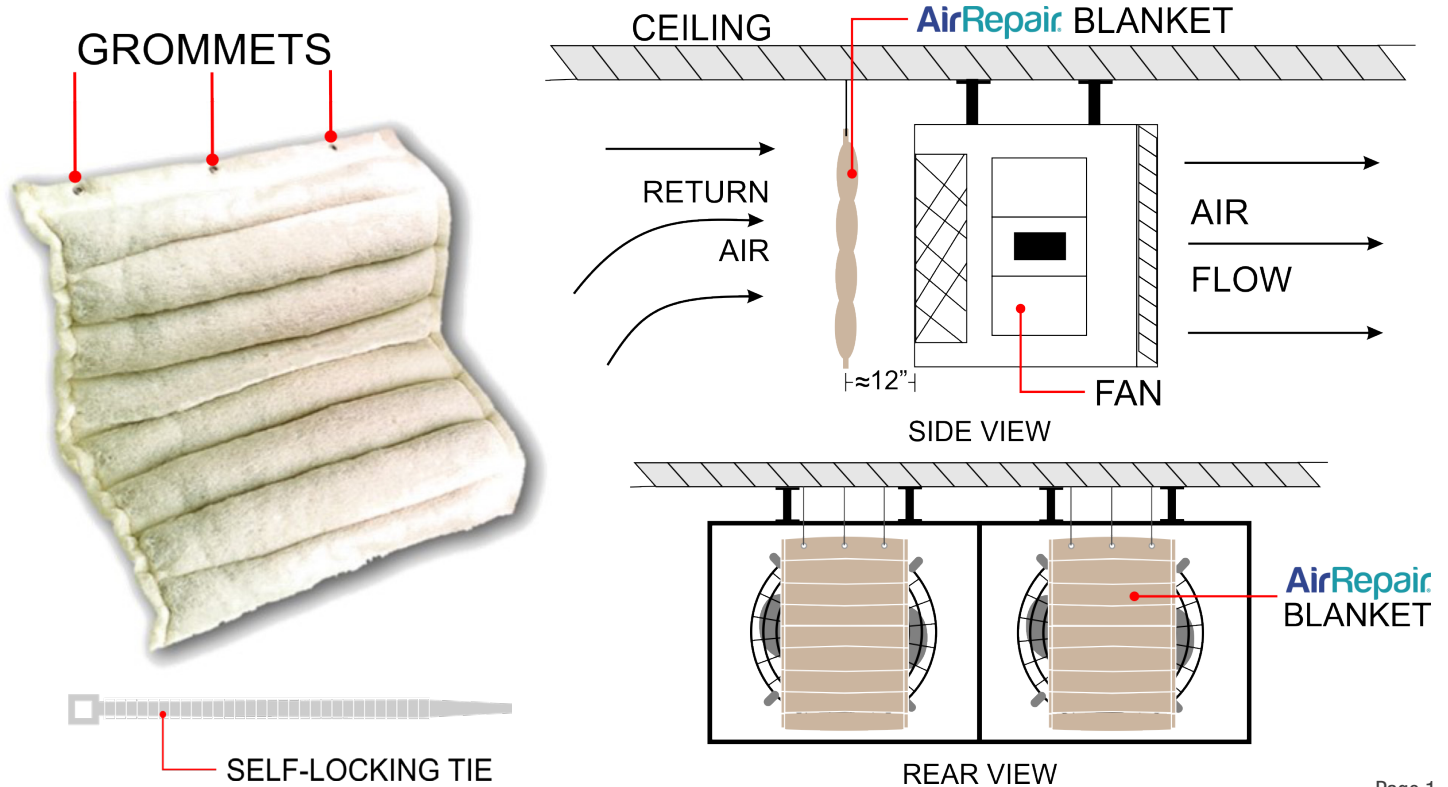
Model 19009 Blanket 20in x 25in / 50.8cm x 63.5cm

Cold Storage Warehouses, Refrigerated Trailers, Ocean Containers

- It's essential for Blankets to be in the main air flow for maximum absorption of ethylene.
- For coolers and warehouses select Blanket size to match diameter of fan blades as closely as possible, use one blanket per fan for best level of protection
- It's normal for Blankets to get dirty on the outside, over time. As the absorbing beads filter ethylene, the filter material also traps dirt particles from the air.
- Air Repair™ beads are a bright purple color when fresh. Upon exposure to air and as ethylene is oxidized, they turn brown starting from the surface and eventually penetrating to the core of the bead.
- Blankets should be replaced when 80% of the filter beads have turned from purple to brown. This is determined by routine visual inspection. Remove a bead and crush it, if the inside is purple, then it's still actively absorbing ethylene.

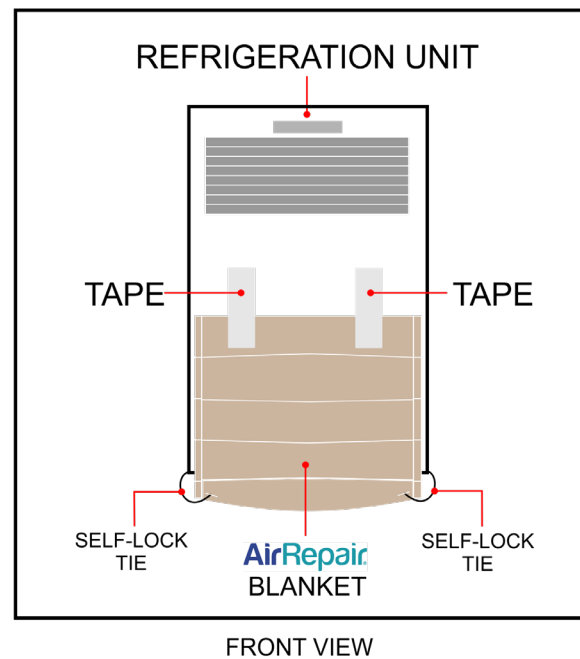
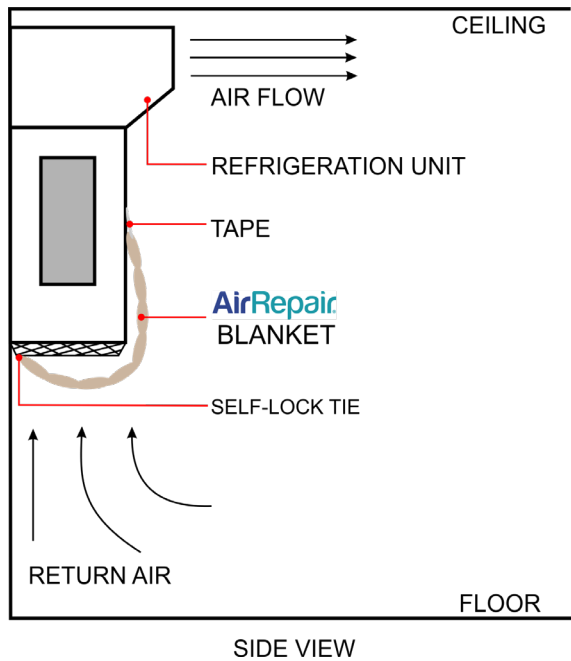
Cold Storage Warehouse Installation

1. Remove Blanket from the barrier bag packaging
2. Remove self-locking tie taped to the outside of the bag
3. Hang the Blanket on the return side of the fan, suspended in direct air flow, leave about 8 to 12-inches clearance between the Blanket and fan. Secure with self-locking ties or metal hooks (not included).
4. Use one Blanket for each fan in the storage area



Refrigerated Trailer Installation

1. Remove Blanket from the barrier bag packaging
2. Remove self-locking tie taped to the outside of the bag
3. Attach the Blanket to the bottom of the refrigeration unit, secure with self-locking tie. Fold upward and secure with tape to the front of the unit, leaving several inches clearance on the bottom for air flow.



Ocean Container Installation

1. Two or three 20in x 25in Blankets can be used in one container
2. Remove Blanket from the barrier bag packaging
3. Remove self-locking tie taped to the outside of the bag
4. Hang Blankets from the ceiling of the container near the rear doors, secure with self-locking ties or metal hooks (not included).

