PROFESSIONAL MAINTENANCE BAG FOR WALL-MOUNTED MINI-SPLIT SYSTEM

- For use when cleaning indoor coils with Nu-Calgon cleaners
- Easiest install on the market installs in seconds!
- Industrial grade elastic band adjusts automatically to mini-split
- Heavy duty design
- Eight-foot drain line
- 360° coverage prevents overspray on wall
- Reusable

Indoor Air Quality

Clean Guard™





4150-01

4150-02

Description

Clean Guard and Clean Guard XL are reusable maintenance bags specifically for use by HVAC contractors to clean wall-mounted mini-splits with Nu-Calgon cleaners/disinfectants when the indoor coil and blower require service. Clean Guard installs in seconds with its use of an industrial grade elastic collar that simply and automatically adjusts around the indoor unit. There is nothing more simple and quick to use in the market! The device provides 360-degree coverage to protect overspray on the walls, an integrated eight-foot drain line and heavy duty design to allow its reuse. For future use, Clean Guard simply needs to be rinsed, dried and stored in the five-gallon bucket used to collect the cleaning solution during service. Any readily available plastic five-gallon bucket can be used with Clean Guard.



Application

Clean Guard, as well as Clean Guard XL, is a professional use, heavy duty maintenance bag for indoor wall-mounted mini-splits when using Nu-Calgon cleaners/disinfectants. Clean Guard fits systems up to 12,000 BTU/hr (1 ton) cooling capacity. Use the Clean Guard XL for systems between 18,000 to 36,000 BTU/hr (1.5 to 3 tons); both types are reusable. The unique industrial-grade elastic collar allows for quick installation by simply adjusting completely around the coil to provide protection to the wall. The Clean Guard does not cover exposed electronics, so care must be taken to protect the electrical components during cleaning.

Product	Part No.	Application
Clean Guard	4150-01	Fits Systems Up To 12,000 BTU (1 Ton)
Clean Guard XL	4150-02	Fits Systems 18,000 To 36,000 BTU (1.5-3 Tons)

Directions For Use:

This product must be used in accordance to following directions by HVACR professionals only.

Ensure You Have Proper Supplies Before You Start. The Clean Guard (4150-01) is sized for wall-mounted mini-split indoor coils up to 12,000 BTUs (1 ton) in size. For wall-mounted mini-split indoor coils between 18,000 and 36,000 BTU (1.5 to 3 tons) in size, it will require the larger Clean Guard XL (4150-02). The Clean Guard will also require the use of a readily available five-gallon bucket and the use of a suitable Nu-Calgon cleaner.

- Disconnect power from the unit.
- 2. Remove the return filters and protective cover off the mini-split indoor unit.
- Simply snap the industrial elastic collar around the indoor coil. Important: Make sure the adjustable collar fits well to create a workable seal around the unit so as not to cause damage when cleaning

the coil/blower followed by a power water wash if necessary.

- IMPORTANT: The Clean Guard does not cover exposed electronics. Please be sure to protect any electronics when cleaning with a cleaner and if pressurized water is used.
- Position the five-gallon bucket on a stable surface, typically the floor in most cases, and position the Clean Guard funnel into the bucket.
- 6. During cleaning, wear protective gloves and eyewear.
- Select a Nu-Calgon coil cleaner that is best suited for the job. For coils and blowers that need to be cleaned and disinfected, Nu-Calgon's Evap-Fresh gallon (4166-08) with the use of a 50P Sprayer (4770-0) or Evap-Fresh No Rinse aerosol (4166-75) with the use of the Talon Flexible Wand (4776-0) are good options. For tough duty, Tri-Pow'r HD coil cleaner may be necessary; but the use of Tri-Pow'r (at a 3:1 dilution) requires a water rinse. NOTE: Some tough applications may still require a follow-up rinse with pressurized water using a market available sprayer.
- While cleaning, keep an eye on the five-gallon bucket to make sure cleaner/water is draining into bucket properly; resolve any kinks in the Clean Guard as necessary.
- Recommission the mini-split system back to service.
- 10. Rinse, dry and store the Clean Guard inside the bucket for repeated use.

For cleaning and disinfecting



USE CLEAN GUARD WITH THESE PRODUCTS

Talon

Evap-Fresh No Rinse aerosol/gallon



50P sprayer



Evap-Fresh No Rinse CompleteCare Mini-Split

For cleaning only



Tri-Pow'r HD aerosol/gallon

50P sprayer

Products after cleaning



PurCool Green Mini-Strip

iWave-M Air Purifier



MiniFresh Odor Eliminator

NOTE: Do NOT use the iWave-M and MiniFresh products together since they will counteract each other. The MiniFresh is a shortterm cost effective post-clean option to address future odors and improve IAQ in systems. The iWave-M is a long-term comprehensive approach to treat odors in systems and IAQ in the living space. For further information, consult respective product bulletins.

Limited Warranty

Nu-Calgon warrants this item from defects in material and workmanship. Nu-Calgon will replace once proven upon examination to be defective. This warranty is valid for 30 days from date of the original purchase. This warranty excludes unusual wear, abuse, unreasonable use or damage from an accident. Contact your local Nu-Calgon authorized wholesaler for further assistance.

