

# CLEANING AND MAINTAINING DUCTLESS MINI-SPLIT SYSTEMS



# MINI-SPLIT MAINTENANCE AND ACCESSORIES

### TURBO TANK™ 2.0 RINSING SPRAYER 4781-00

- · Lithium ion battery for longer run times!
- Now compatible with Milwaukee and DeWalt 18V batteries!
- Improved pressure for better rinsing!
- · Mini-split wand makes cleaning blowers easy!
- Coil Gun Connector for coil cleaner application!
- New power converter for all day, everyday use!
- 0° and 15° spray attachments included!



# CLEAN GUARD™ MINI-SPLIT MAINTENANCE BAGS 4150-01, 4150-02, 4150-03

Clean Guard, Clean Guard XL and Clean Guard CC are reusable maintenance bags specifically for use by HVAC contractors to clean wall-mounted mini-splits and ceiling cassette systems with Nu-Calgon cleaners/disinfectants when the indoor coil and blower require service. Clean Guard installs in seconds, using an industrial-grade elastic collar to fit tightly around the indoor unit. The bags provide the ultimate protection from overspray on walls and flooring when coil cleaning. Clean Guard features an integrated drain line (simply place in a bucket), and it has a heavy-duty design that allows it to be reused.





## **MINI-SPLIT COIL CLEANERS**

# EVAP-FRESH™ NO RINSE EVAPORATOR COIL CLEANER AND DISINFECTANT 4166-75

A ready-to-use cleaner and disinfectant for evaporator coils. It effectively cleans as well as controls mold and bacteria. This disinfectant cleaner is perfect for air conditioners, commercial air handling units, HVAC cooling coils, refrigeration equipment and evaporator coils. EPA registered.

- · Cleans and deodorizes in one easy step
- · EPA registered for the HVAC application
- Ready-to-use disinfectant formulation
- · No rinsing required
- Eliminates odors
- Cuts dirt and grime





### **EVAP FOAM® NO RINSE 4171-75**

Evap Foam No Rinse is a high performance, heavy duty detergent, specifically formulated with special surfactants and alkaline cleaners that have been developed into a foaming, no-rinse product. It will liquefy dirt, grease, oil, and other residues quickly and easily. Since it is fortified with corrosion inhibitors, it is safe for use on metals and other materials.

- · Cleans and deodorizes
- · Easily sprayed from any angle
- · Self-rinsing, fast-breaking foam
- · Pleasant lemon scent
- · Biodegradable and NSF Registered





### TRI-POW'R® HD 4371-75

Tri-Pow'r HD aerosol provides a powerful foaming spray to assist in lifting debris off of coils. It's a detergent, degreaser and deodorizer – all in one convenient spray. Suitable for any coil design, including mini-split evaporator coils. It can be used for evaporator "no-rinse" applications where ample condensate will self-rinse the coil.

- · Powerful foaming spray
- Detergent-Degreaser-Deodorizer
- Metal safe
- Rapid emulsification of grease and grime
- · Self-rinses with condensation





## **COMPLETE CLEANING SOLUTIONS**

### **COMPLETE CARE MINI-SPLIT KIT 4151-18**

A complete kit designed specifically for servicing mini-splits and ductless systems. Each kit includes enough nu-calgon product to clean and treat up to 4 mini-splits.

The Complete Care Mini-Split Kit includes:

- (2) Tri-Pow'r® HD Aerosol coil cleaner
- (2) Gel Tabs™ Mini condensate treatment
- (1) Clean Guard™ maintenance bag
- (1) Nu-Calgon bucket





# MORE MINI-SPLIT MAINTENANCE AND ACCESSORIES

### NULOCK™ 4289-01, 4289-02

Sealants for threaded metal fasteners and rigid flanges for the HVAC/R market.

- · Formulation line-up for different application needs
- · Applications include threaded metal fasteners and flange assemblies
- · Locks and seals metal fasteners
- · Ideal for metal pipe thread, flare, and compression fittings
- · Use for thread locking bolts/nuts, screws and studs in place
- · Protects threads from rusting
- · Provides added sealability in flange assemblies
- · Quick and easy to apply
- · Fast curing
- · Excellent chemical resistance
- Excellent temperature range
- · Fittings can be removed with hand tools afterproduct cure

### FLAREMATE™ 4177-01, 4177-20

Leak stop flare seals.

- Engineered 45° flare seals for the HVAC/R market
- Field proven, OEM approved
- Creates confident leak-free flare connections
- · Prevents costly refrigerant leaks
- Reduces unwanted call-backs
- Improves the integrity of any flare fitting
- For new or systems already in service
- Applications: mini-split systems, thermostatic expansion valves, flow control valves, filter-driers, high/low pressure controls, pilot lines and more!







# ODOR CONTROL AND DRAIN MAINTENANCE

### PURCOOL® GREEN MINI-STRIP 61044

PurCool Green Mini-Strips utilize unique, environmentally friendly plant-based suspending and dispersing action to prevent build-ups, overflows and odors in mini-split condensate drain pans. PurCool Green can be cut to size and placed in drain pan so it slowly dissolves in the condensate water, providing preventative treatment for 4-6 months. PurCool Green does not contain any harsh chemicals or biocides, making them safer for the user and the environment.







### MINIFRESH® 61065

The pantented ClenAir MiniFresh treats the air through the HVAC system, eliminating odors and other indoor pollutants, leaving clean, fresh, air behind. For use with mini-split, PTAC, or other ductless systems, MiniFresh can be installed on the return louvers of indoor units. It will be out of view and will work quietly to eliminate odors caused by mold, mildew, bacteria, pets, smoke, musty odors, water damage, fire damage, paints, chemicals, animal decay, garbage, sewer gases, skunks, and more. MiniFresh treats up to one 12,000 BTU indoor unit for 3 months.



#### GEL TABS™ MINI 4185-95

Gel Tabs Mini Condensate Drain Pan Treatment is designed with a slim profile specifically for mini-splits or other applications with slim access to condensate drain pans.

- · Specially designed for access to hard to reach condensate pans
- · Slim design is a perfect fit for mini-splits
- · Each Gel Tabs Mini treats up to 1.5 tons
- 2 Gel Tabs Mini per package
- · Same gel formulation as original Gel Tabs
- · Provides 3 months of protection
- · Completely dissolves
- Locks in place





### **AIR TREATMENT**

### **iWAVE®-M AIR IONIZATION DEVICE 4900-35**

iWave-M is a flexible ion-generating bar that can treat indoor air quality in ductless minisplit systems and other HVAC applications. The air ionization device provides the highest level of ionization energy in the most compact size available in the market, producing 240 million ions/cc per foot of flexible ribbon. As the air flows past the iWave-M, the device emits positive and negative ions, creating a plasma region that purifies the air, killing mold, bacteria and viruses in the coil and living space. The ionization process also reduces allergens, smoke and static electricity, as well as controlling odors (cooking, pet, VOCs) and other particles in the air without creating ozone or any harmful byproducts. The highly versatile iWave-M is low maintenance and requires no replacement parts.



