SEAL-N-GO® **SELF-SEALING REFRIGERANT™** 410A + SUPER SEAL ADVANCED™



HOW DOES SEAL-N-GO WORK?

SEAL-N-GO makes charging 410A systems faster & easier than ever. Portable, easy to handle, selfsealing refrigerant, permanently seals & prevent leaks.

ADDED BENEFITS

- Light-weight, compact, portable
- Tops off multiple systems
- Perfect for mini-split installs
- Permanently seals & prevent leaks
- Eliminates moisture

push button application



Reusable charging hose with easy-to-read gauge sold seperately. 20133*









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SUPER CHANGEFAST & EASY R22 SYSTEM RETROFIT

- Eliminates oil change out
- Replaces R22 line set conversion flush
- Ideal for dry charged units, retrofits, & drop-in refrigerants
- Maximizes oil return & heat transfer, including POE charged compressors

HOW DOES SUPER CHANGE™ WORK?

SUPER CHANGE™ creates a strong compatibility link between all oils to any HFC refrigerants, including POE-based R407C & R410A – eliminating compressor downtime & line set flush. It boosts efficiency plus extends compressor life by maximizing heat transfer & oil return with drop-in refrigerants.









ADDED BENEFITS

- Reduces oil logging critical in systems with long line set runs & rises
- Introduces antioxidants to reduce corrosion & restore lubricants
- Rejuvenates O-rings & gaskets no change out required
- Required hose sold separately









APPLICATION GUIDE

SYSTEM TONNAGE	Up to 3 Tons	3.5 - 6 Tons	6+ Tons
SYSTEM OIL CHARGE	Up to 32 oz	Up to 64 oz	128+ oz
Conversion not requiring oil change out	1 can	1 can	2 cans/gallon
Conversion requiring oil change out	1 can	2 cans	4 cans/gallon
Conversion to R410A	1 can	1 can	2 cans/gallon
R22 line set conversion flush	1 can	1 can	2 cans/gallon
For oil logging or long line set runs and rises	1 can	1 can	2 cans/gallon

It will take approximately 24 hours of operation for the full effect to be achieved.

Condensate Pan Treatments – SIMPLIFIED

THE NEED

Environmental debris, slime, rust, etc. accumulate in condensate drain pans resulting in:

- Indoor Air Quality problems including musty odors and Dirty Sock Syndrome
- Pan overflows caused by plugged drain lines
- Equipment malfunction



Use pan treatment products as part of a regular preventive maintenance program to:

- Eliminate one of the causes of Sick **Building Syndrome**
- Stop costly overflow problems that damage floors, ceilings, and furniture
- Reduce unscheduled service calls

THE PRODUCTS

EXTENDED RELEASE TREATMENTS

- Several manufacturers produce various time release products
- Highest value most active ingredient per dollar
- Easiest maintenance program dose only once every three months or longer
- Only effective solution for equipment larger than six tons

RAPID RELEASE TREATMENTS

- Lowest cost per tablet
- Shortest time between dosing









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Flow-Plus™ Condensate Pan Treatment

- A true water activated, time release treatment
- Water soluble polymer leaves no residue or carrier to be removed
- Adheres to drain pans eliminates product floating and blocking the drain line
- No corrosive vapors safe for computer rooms
- Recommended dosage choose size according to equipment tonnage. Each size is designed to last a minimum of three months.

FLOW-PLUS-25 — 1/2 to 3 tons FLOW-PLUS-200 — 1/2 to 3 tons FLOW-PLUS-6 — 3 to 5 tons FLOW-PLUS-10 — 5 to 20 tons FLOW-PLUS-125 — 20 to 50 tons STACKABLE!
This unique feature increases the time between maintenance visits.



Pro-Treat® 151 Premium Condensate Drain Pan Treatment

- EPA Registered
- Kills algae and eliminates odors
- Fast acting
- Residual effect of the clean pan lasts for a month
- No corrosive vapors safe for computer rooms
- Recommended dosage: 1 tablet for every 3 tons each month

Pro-Treat® 161 Condensate Drain Pan Treatment

- More active ingredient than the economy version
- Fast acting
- Residual effect of the clean pan lasts for about a month
- No corrosive vapors safe for computer rooms
- Recommended dosage: 2 tablets for every 3 tons each month

Pro-Treat® 200 Condensate Drain Pan Treatment

- Lowest cost product per tablet
- · Sufficient active ingredient to treat the pan
- No corrosive vapors safe for computer rooms
- Recommended dosage: 3 tablets for every 3 tons each month

3-STEP PROCESS for Solving IAQ Problems



STEP 2: DISINFECT

SANI C-N-D™ Coil and Drain Pan Disinfectant

Disinfect and deodorize the evaporator coil and drain pan with SANI C-N-D™, an EPA registered biocide, fungicide, viricide, and mildewstat. The broad spectrum biocide in SANI C-N-D™ assures control of many airborne pathogens that can be spread via contaminated air handling equipment.



STEP 1: CLEAN

TRIPLE-D® Degreaser • Detergent • Deodorant

Clean the evaporator coil and condensate pan with TRIPLE-D, a USDA authorized non-foaming alkaline coil cleaner. Cleaning the dirt from the coil and pan not only improves equipment efficiency, but also removes an important source of contamination that can create slime and sludge in the drain pan and cause pan overflow.



The American Lung Association states that most people spend 90% of their time indoors¹. DiversiTech offers the 3-STEP PROCESS to help control IAQ problems caused by the microorganisms in the atmosphere in which we live and work.

¹www.lungusa.org



STEP 3: MAINTAIN

FLOW-PLUS™ Condensate Pan Treatment

Place FLOW-PLUS[™] in the condensate pan (choose size according to equipment tonnage below). FLOW-PLUS[™] is a totally soluble long term polymer treatment that keeps the drain pan and condensate lines clean for a minimum of three months. This prevents pan overflow problems.

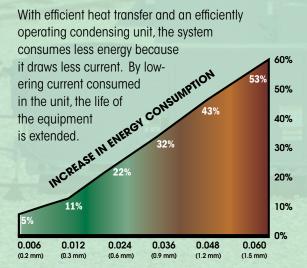
PRODUCT NO.	EQUIPMENT TONNAGE
FLOW-PLUS-25	1/2 to 3 tons
FLOW-PLUS-200	1/2 to 3 tons
FLOW-PLUS-6	3 to 5 tons
FLOW-PLUS-10	5 to 20 tons
FLOW-PLUS-125	20 to 50 tons



Why clean coils?

CONDENSER COIL

Cleaning the condenser coil does one thing — improves the heat transfer efficiency between the refrigerant inside the coil and the ambient air outside. The more efficient this heat transfer, the more efficiently the cooling system operates.



DIRT THICKNESS (INCHES)

EVAPORATOR COIL

Cleaning the evaporator coil improves indoor air quality. It addresses building related illness and sick building syndrome.

How frequently should coils be cleaned?

We recommend a minimum of twice per year, more frequently if there is dirty ambient air.



HOSES, SPRAYERS

Power Sprayer

DiversiTech's Power Sprayer makes coil cleaning easier and faster! Designed as a backpack sprayer, it holds up to 4 gallons of coil cleaning solution. The battery powered unit will spray continuously for 10 hours on a single charge. Included are three different nozzles to give you the right spray for any situation. It also features: padded backpack straps for a comfortable fit, plug-in charger for fast recharging, a convenient center mount handle, an extra long spray wand with curved tip for accurate application, and a large on/off valve which can lock in position for easier spraying of big jobs. The large tank opening also makes it easy to add coil cleaner and mix to the correct ratio. The Power Sprayer is compatible with all DiversiTech coil cleaners.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
PS-1	Battery powered/rechargeable backpack sprayer	EA	1
	for coil cleaning		

Dial-a-Mix Sprayer

Save time and money by dialing in the exact mix ratio to properly clean the coil. This sprayer features 5 mix ratios, a 1/2 gallon capacity bottle and a quick disconnect for fast and easy rinsing.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
540-GUN	Dial-a-Mix Sprayer	EA	6

Garden Hose

High quality product priced for high volume sales. Soft-Flex formulation makes the 5 ply Hose easy to handle. Withstands 500 psi water pressure. Heavy duty solid brass couplings and collar. Full Lifetime Guarantee!



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
5-IG5850	Green Flexon 5-Ply Forever Garden Hose	EA	5

All Purpose Sprayers

Lightweight, versatile gallon size bottle has a 28" flexible hose and easy-to-carry handle. Best for big jobs in hard- to-reach places. Adjustable nozzle will atomize any low viscosity liquid. Adjusts from a mist to a 12' jet stream or anything in between. One pint container has a measured ounce guide. Ideal for water treatment chemicals.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
BS-16	Pint Size Sprayer	EA	12
BS-32	Quart Size Sprayer	EA	12

Compression Sprayers

Acid impervious poly design with a 36" (91cm) reinforced hose, shut-off with lock-on feature for continuous spraying, a 2-piece nozzle that's detachable for easy clean up and fits directly to the shut-off or extension wand. The Hand-Held Sprayer has a 48 oz. (1.4 l) capacity, perfect for small areas. All sprayers have a full 5 year warranty.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
1002	Hand Held Sprayer	EA	1
2601	1 Gallon Wand Sprayer	EA	1
2602	2 Gallon Wand Sprayer	EA	1
2603	3 Gallon Wand Sprayer	EA	1

Hot Water Hose

High burst strength. 500 PSI. Withstands hot water up to 160°F. EPDM tube. Heavy duty solid brass couplings.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
5-HW5850	5/8" x 50' Hot Water Hose	EA	5

Pistol Grips & Water Nozzle

Pistol Grip – 540-572 Insulated:
For spraying hot or cold water. Heavy-duty, self adjusting "duck" packing for lifetime proof seal.
Water Nozzle – 540-573 Un-insulated:
Heavy-duty and holds open clip for continuous spraying. Self-adjusting "duck" for leak proof seal.



CATALOG NO.	DESCRIPTION	UOM	ORDER MULTIPLE
540-572	Insulated Pistol Grip	EA	12
540-573	Uninsulated Water Nozzle	EA	12