

# 2018 FALL

## PARTS & SUPPLIES CATALOG



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## 2018 FALL STOCKING PROGRAM

PROGRAM PRICING IN EFFECT SEPT. 1 THRU OCT. 31, 2018

### \$500 Order Receives:

Fall Stocking Program Pricing

### \$1,000 Order Receives:

Fall Stocking Program Pricing

Price Lock Guarantee

### \$2,500 Order Receives:

Fall Stocking Program Pricing

Price Lock Guarantee

TERMS:  
1/2 Net 30, 1/2 Net 60

### \$5,000 Order Receives:

Fall Stocking Program Pricing

Price Lock Guarantee

15% Discount on listed  
Factory Authorized Parts

TERMS:  
1/3 Net 30, 1/3 Net 60, 1/3 Net 90



### Price Lock Guarantee:

Purchase any qualifying products on the 2018 fall Stocking Program and the program prices will be locked in until Dec. 31, 2018.



### FAP Discount:

Qualifying orders receive up to a 15% Discount on listed Factory Authorized Parts. Discount applies until Dec 31, 2018.

\* Once Specific Order Level has been reached with qualifying products listed, any additional aftermarket products can be added to the order to receive qualifying Terms.

\*\* This Program Pricing cannot be combined with any other offer, and due to market volatility, CE Mid Atlantic reserves the right to change prices without notice.

**PLACE ORDER ONLINE:**  
**[ma.carrierenterprise.com](http://ma.carrierenterprise.com)**

**PLACE ORDER BY PHONE:**  
**See back for location details.**

PROGRAM INSTRUCTIONS.....	2
NEW FLEX MOTORS .....	6
BLOWER MOTORS .....	6
CONDENSER MOTORS .....	6
MOTOR MOUNTS.....	7
RAIN SHIELDS .....	7
BELLY BAND ADAPTER .....	7
MOTOR MODULE TESTERS .....	7
IGNITORS .....	7
UNIVERSAL GAS VALVE .....	8
UNIVERSAL PRESSURE SWITCH .....	8
LUBRICANTS & OILS.....	8
VACUUM PUMP OIL.....	8
CAULKS & SEALANTS .....	9
ADHESIVES.....	9
ACID TREATMENT.....	9
SYSTEM TREATMENT .....	9 - 10
FLUSH .....	11
CONDENSER COIL CLEANERS.....	11
EVAPORATOR COIL CLEANERS .....	11 - 12
UNIVERSAL COIL CLEANERS.....	12
MISC CLEANERS .....	12 - 13
SPRAYERS .....	13
DRAIN SUCKER.....	13
WATER TREATMENT.....	13
PAN TREATMENT .....	13
TAPE.....	14
ALUMINUM FOIL TAPE .....	14
SMOKE & CO ALARMS .....	14 - 15
THERMOSTATS NON-PROGRAMMABLE.....	15
PROGRAMMABLE THERMOSTATS .....	16
WIRELESS THERMOSTATS & ACCESSORIES.....	17
COR THERMOSTAT .....	17
APRILAIRE T-STAT .....	18
HONEYWELL THERMOSTATS .....	18
APRILAIRE HUMIDIFIERS.....	19
HONEYWELL HUMIDIFIER .....	19
HUMIDIFIER WATER PANEL.....	19
MEDIA AIR CLEANERS.....	19 - 20
HONEYWELL MEDIA AIR CLEANER .....	20
UV LIGHTS .....	20 - 21
BRAZING SUPPLIES .....	21
LINE SET PROTECTION.....	21
NDL FILTER DRIERS.....	22
BI-FLOW HEAT PUMP DRIERS .....	22
CABLE TIES .....	22
REFRIGERANT SAFETY CAPS .....	22
CONTROL BOARDS .....	22 - 23
IGNITION MODULE.....	23
FAN & LIMIT CONTROL.....	23
ICM BOARDS.....	23
RELAYS .....	23

CONTACTORS.....	23
TRANSFORMERS.....	24
HARD START KITS.....	24
CAPACITORS .....	24 - 25
HEAD PRESSURE PROTECTION CONTROL.....	25
TERMINAL KITS.....	25
FUSES.....	25
WIRE NUTS .....	25
THERMOSTAT WIRE.....	26
CIRCUIT TESTERS .....	26
TOWELS.....	26
PPE.....	26
GLOVES .....	29
HAND CLEANERS.....	29
AAB .....	29
APPION - REFRIGERANT RECOVERY .....	29
MISC TOOLS & ACCESSORIES.....	30
FIELDPIECE METERS .....	30
FIELDPIECE - THERMOMETERS.....	31
FIELDPIECE - MANIFOLDS, GAUGES & HOSES .....	31
FIELDPIECE DIGITAL PSYCHROMETER .....	31
FIELDPIECE - RECOVERY MACHINE .....	31
FIELDPIECE - ELECTRONIC SCALE .....	31
FLIR - THERMAL IMAGERS.....	31
HILMOR - DIGITAL TOOLS.....	31
HILMOR - MANIFOLDS, GAUGES & HOSES .....	31 - 32
HILMOR - VACUUM PUMPS.....	32
HILMOR - HAND TOOLS .....	32
HILMOR - FLARE & SWAGING TOOLS.....	33
HILMOR - PIPE & TUBING CUTTERS .....	33
HILMOR - TUBING BENDERS.....	33 - 34
HILMOR - POWER TOOL ACCESSORIES.....	34
HILMOR - MISC. TOOLS & ACCESSORIES .....	34
JB - MANIFOLDS, GAUGES & HOSES .....	34
JB - ELECTRONIC SCALES .....	34
JB - VACUUM PUMPS .....	35
JB - HAND TOOLS .....	35
KLEIN - MISC. TOOLS & ACCESSORIES .....	35
KLEIN - HAND TOOLS .....	35 - 36
LENOX - POWER TOOL ACCESSORIES .....	36
MALCO - HAND TOOLS.....	36
TRADEPRO - MANIFOLDS, GAUGES & HOSES .....	37
TRADEPRO - WELDING & SOLDERING .....	37
TRADEPRO - HAND TOOLS .....	37
TOPTech - POWER TOOL ACCESSORIES .....	37
TOPTech - HOSES.....	37
WATER SABER - COIL CLEANING.....	38
YELLOW JACKET - MANIFOLDS, GAUGES & HOSES .....	38
YELLOW JACKET - REFRIGERANT RECOVERY .....	38
YELLOW JACKET - PIPE & TUBE CUT .....	38



**PAYNE BUNDLES ARE NOW ONLINE!**

**You asked. We listened.**

**SIZZLING  
SAVINGS ON  
PAYNE BUNDLES**

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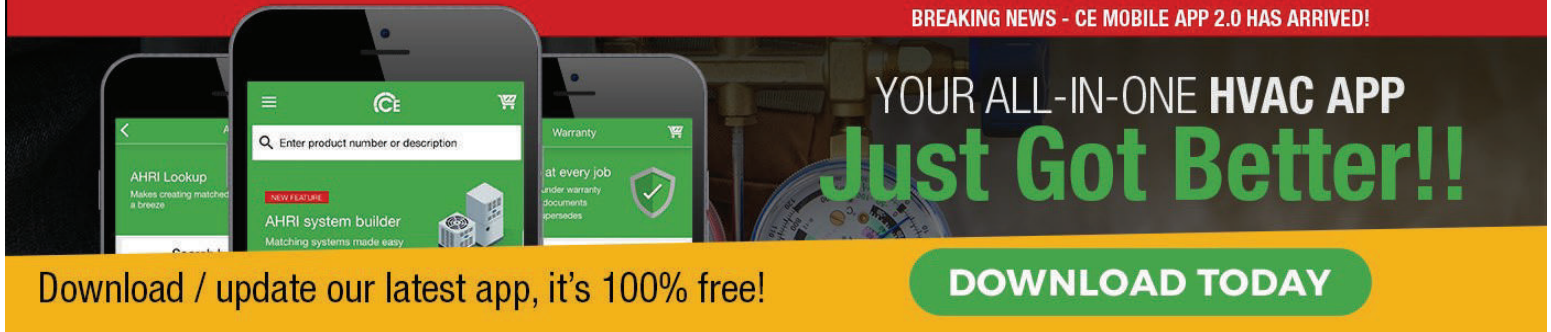
**SAVE TIME. BUY ONLINE  
MA.CARRIERENTERPRISE.COM**





# HVAC Assist Mobile App

BREAKING NEWS - CE MOBILE APP 2.0 HAS ARRIVED!



Our mobile app gives you access to everything you need to be successful in the field. Save time on each and every job with information available 24/7 from your smart phone or tablet.

## Features:

- **Dashboard-** Everything is one tap away. Our Dashboard is simple & fast loading
  - **Shop Online-** Shop & checkout right from your device.
- **Product Availability-** Check current inventory levels at our stores near you
- **Equipment Parts List-** Search for equipment to view it's bill of materials & component availability
- **Document Search-** View product spec sheets, wiring diagrams, installation guides and more
- **AHRI Look Up-** Quickly & easily create matched systems by type, SEER, tonnage, and brand
- **Warranty Tools-** Process claims, view entitlement info, and check service history

**Download for iOS or Android devices:**



**[ma.carrierenterprise.com](http://ma.carrierenterprise.com)**

**Save Time. Buy Online.**

## New Flex Motors

P257-FLEX1373	\$208.20
P257-FLEX1374	\$237.00
P257-FLEX1375	\$256.70

## Blower Motors



- Simple plug for rotation control
- 1/2" extended thru bolts shaft end
- 1/2" diam shaft, 4" long w/ full flat
- 26" leads
- 1075 RPM, 3 speed



P257-8585	1/3HP DD, 115V, REQUIRES 5MFD CAP.	\$52.60
P257-8587	1/2HP DD, 115V, REQUIRES 5MFD CAP.	\$65.10
P257-8586	1/3HP DD, 208-230V, REQUIRES 5MFD CAP.	\$51.70



TP-E25-3SP1	1/4HP 115V 1075 RPM 3 SPD	\$56.00
TP-E33-3SP1	1/3HP 115V 1075 RPM 3 SPD	\$58.00
TP-E50-3SP1	1/2HP 115V 1075 RPM 3 SPD	\$70.00
TP-E75-3SP1	3/4HP 115V 1075 RPM 3 SPD	\$82.00
TP-E50-MHP1	1/6 1/2HP 115V 1075 RPM MULTI-HP	\$74.00
TP-E75-MHP1	1/5 3/4HP 115V 1075 RPM MULTI-HP	\$87.00
TP-E25-3SP2	1/4HP 230V 1075 RPM 3 SPD	\$57.00
TP-E33-3SP2	1/3HP 230V 1075 RPM 3 SPD	\$59.00
TP-E50-3SP2	1/2HP 230V 1075 RPM 3 SPD	\$72.00
TP-E75-3SP2	3/4HP 230V 1075 RPM 3 SPD	\$85.00
TP-E50-MHP2	1/6 1/2HP 230V 1075 RPM MULTI-HP	\$74.00
TP-E75-MHP2	1/5 3/4HP 230V 1075 RPM MULTI-HP	\$89.00

**TOTALINE**

Universal HVAC/R  
Parts and Supplies

TOTALINE® UNIVERSAL AFTERMARKET MOTORS

**Service Made Simple**

## Condenser Motors



- Totally enclosed
- Reversible
- 26" Leads
- 6" Shaft w/2 full flats
- 1075 RPM, 1 speed



P257-8728	1/4HP, REQUIRES 5MFD CAP.	\$49.80
P257-8729	1/3HP, REQUIRES 7.5MFD CAP.	\$53.00
P257-8730	1/2HP, REQUIRES 10MFD CAP.	\$61.90



- TotalSaver Motors...The Economical Choice!
- Totally enclosed
- 1/2" diam shaft, 6-1/2" long
- 1075 RPM, 1 speed
- While supplies last



T257-3727	1/6HP, REQUIRES 5MFD CAP.	\$47.30
T257-3728	1/4HP, REQUIRES 5MFD CAP.	\$43.80
T257-3729	1/3HP, REQUIRES 7.5MFD CAP.	\$53.90
T257-3730	1/2HP, REQUIRES 10MFD CAP.	\$57.50
T257-3731	3/4HP, REQUIRES 10MFD CAP.	\$76.90



TP-C50-1SP2	1/2HP 230V 1075 RPM 1 SPD	\$68.00
TP-C33-1SP2	1/3HP 230V 1075 RPM 1 SPD	\$62.00
TP-C25-1SP2	1/4HP 230V 1075 RPM 1 SPD	\$51.00
TP-C16-1SP2	1/6HP 230V 1075 RPM 1 SPD	\$50.00
TP-C75-1SP2	3/4HP 230V 1075 RPM 1 SPD	\$80.00
TP-C50-MHP2	1/5 1/2HP 230V 1075 RPM MULTI-HP	\$80.00
TP-C33-MHP2	1/6 1/3HP 230V 1075 RPM MULTI-HP (208/230V/1PH)	\$61.00
TP-C33-MHP2-8	1/6 1/3HP 230V 825 RPM MULTI-HP (208/230V/1PH)	\$71.00

**VERSATILITY.  
VALUE.  
CONVENIENCE.**

FIND MORE AT

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## Motor Mounts

### P251-0074

Stamped steel motor mounting kits for 42 and 48 frame direct drive blower motors. Kit contains belly band, mounting arms, rubber isolation grommets and 1/4-20 sleeved bolts and nuts for attaching mount to fan housing.



P251-0073	MOUNT	\$22.20
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### P251-0073

Economical alternative to conventional mounts that require rubber grommets .

Fits 9" or 10" blowers

Maximum motor weight is 16 lbs.

Used with 5-1/2" diameter direct drive blower motors

P251-0074	MOUNT PKG	\$6.80
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## Rain Shields

### P251-0058

Plastic slinger protects motor shaft bearing from rain. For use with vertically mounted condenser motors in shaft up position. Metal rain shield with rubber grommet to fit bearing hub protects motor windings only. Bearing slinger P251-0059 is also required for shaft bearing protection. Outside diameter 3.5"



P251-0052	RAINSHIELD 5/8" BORE	\$9.80
P251-0058	RAINSHIELD 1/2" BORE	\$3.00

## Belly Band Adapter



DMB-3	MOTOR MOUNT 5.5 IN	\$20.90
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## Motor Module Testers



GE-A447



KGBSD0301FMS



VZPRO



X13PR

GE-A447	TECMATE PRO MOTOR TESTER	\$99.08
KGBSD0301FMS	ECM MOTOR SIMULATOR	\$133.71
VZPRO	ECM PROTECTOR (120-240V)	\$26.60
X13PR	ECM PROTECTOR FOR X-13 AND EVERGREEN AH MOTORS	\$26.60

## Igniters



### TOTALINE UNIVERSAL HOT SURFACE

P671-1004	UNIVERSAL IGNITOR. INCLUDES UNIVERSAL MOUNTING BRACKET	\$27.93
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### DIVERSITECH

IGN-001	TRUESTART UNIVERSAL SILICONE CARBIDE	\$21.01
IGN-2	WOLVERINE UNIVERSAL SILICONE NITRIDE	\$28.90
IGN-401	TRUESTART UNIVERSAL SILICONE CARBIDE	\$21.01
IGN-402	TRUESTART UNIVERSAL SILICONE CARBIDE	\$21.01
IGN-403	TRUESTART UNIVERSAL SILICONE CARBIDE	\$21.01
IGN-409	TRUESTART UNIVERSAL SILICONE CARBIDE	\$21.01

### HONEYWELL

Q3200U1004	HONEYWELL GLOWFLY. REPLACES OVER 110 OEM IGNITORS	\$28.40
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### FACTORY AUTHORIZED PARTS

LH33ZS004	IGNITOR	\$17.10
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## Universal Gas Valves



### HONEYWELL

P671-2357

P671-2367

P671-2359

VR8200A2132	24V STANDING PILOT COMBO GAS VALVE	\$94.00
SV9641M4510	24V INTERMITTENT HOT SURFACE IGNITION PILOT SMART VALVE	\$298.10
VR8345M4302	24V DUAL DIRECT IGNITION INTERMITTENT PILOT	\$114.00
SV9501M2528	24V INTERMITTENT HOT SURFACE IGNITION PILOT SMART VALVE	\$248.70

### TOTALINE

P671-2357	DIRECT BURN SINGLE STAGE SLOW OPEN - 1/2 X 1/2	\$68.36
P671-2367	DIRECT BURN SINGLE STAGE FAST OPEN - 1/2 X 1/2	\$67.64
P671-2359	DIRECT BURN SINGLE STAGE SLOW OPEN - 3/4 X 3/4	\$128.17
P671-2368	DIRECT BURN SINGLE STAGE FAST OPEN - 1/2 X 3/4	\$121.31
P671-2369	DIRECT BURN SINGLE STAGE FAST OPENING - 3/4 X 3/4	\$120.86
P671-2469	DIRECT BURN 2 STAGE FAST OPENING - 3/4 X 3/4	\$156.26
P671-1368	STANDING PILOT SINGLE STAGE FAST OPENING - 1/2 X 1/2	\$96.37
P671-1369	STANDING PILOT SINGLE STAGE FAST OPENING - 3/4 X 3/4	\$117.14

## Lubricants & Oils



- Stops squeaks
- Cleans and protects
- Loosens rusted parts
- Frees sticky mechanisms
- Drives out moisture



741-002	\$10.20
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- Frees stuck fan blades, blower shafts, pulleys, rusted nuts and bolts
- Penetrates into the smallest spaces
- Quickly dissolves the bonds of rust, corrosion, carbon deposits, gums, varnishes and grease
- Displaces water and leaves a lubricating film to protect metal part

61105	\$13.70
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- Compatible with all refrigeration oils
- Dissolves sludge build up on bearing and valve surfaces
- Prevents binding of high speed compressors
- Prevents excess wear in motors and compressors



S8	\$7.90
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**JACH**  
AIR  
SPRAYS

**ODORLESS!**

- One step lubricating, protecting, & rust-busting spray
- No drip, no waste
- Biodegradable
- Non-toxic

40400JG	\$8.31
40402JG	\$5.14



**TopTech**  
comfort | excellence

### TT-MINOIL3-GAL

- Refined and formulated for use with all HCFC & CFC Refrigerants
- 150 viscosity
- ISO grade 32
- 1 gallon



### TT-POE68-GAL

- Refined and formulated for use with all HCFC & CFC refrigerants
- ISO grade 68
- 1 gallon

TT-MINOIL3-GAL	\$15.32
TT-POE68-GAL	\$59.68



**TOTALINE**  
Universal HVAC/R  
Parts and Supplies

P903-1001	\$84.00
P903-1701	\$74.10
P903-2301	\$98.60

## Vacuum Pump Oil

4383-24	NU-CALGON VACUUM PUMP OIL 1 QUART	\$10.10
P903-0601	TOTALINE VACUUM OIL 1 GALLON	\$19.60
TT-VACOIL-QT	TOPTECH VACUUM PUMP OIL 1 QUART	\$2.62
TT-VACOIL-GAL	TOPTECH VACUUM PUMP OIL 1 GALLON	\$8.46

## Universal Pressure Switch

NS2000031	UNIVERSAL PRESSURE SWITCH .01 - 10 WC	\$16.78
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## Caulks & Sealants



**DURO  
DYNE**

- UV & weather resistant
- Remains flexible
- Crack resistant
- Tenacious adhesion
- Not paintable

SSA-C	ALUMINUM SILICONE SEALANT	\$4.46
SSC-C	CLEAR SILICONE SEALANT	\$4.46
SSW-C	WHITE SILICONE SEALANT	\$4.46



- UV resistant
- Rated at 500F continuous, 600F intermittent
- Extremely durable
- Forms a rubbery solid when cured

SSR-C	RED HEAT RESISTANT SILICONE SEALANT	\$6.01
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**DIVERSITECH**

- Ready to use
- Multi-purpose
- Polyurethane foam
- Triple expanding

01714	EXPANDING FOAM SEALANT	\$4.80
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SG1	CAULK GUN	\$7.30
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## Adhesives



**DURO  
DYNE**

- Spray duct liner adhesive
- Fast tacking
- Bonds rubber, fiberglass, plastic, and other type of insulation to interior or exterior of steel duct

DTWA	WEB ADHESIVE	\$7.30
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- Low Heat Adhesive

PF680004	RTV400-900, LOW HEAT ADHESIVE, 10 OUNCE.	\$27.80
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## Acid Treatment

**RECTORSEAL**



- Provides a unique approach to help prevent compressor burnouts by effectively removing the acid buildup that occurs in Polyol Ester refrigeration oils used in air conditioning and refrigeration systems
- Safe and easy to use treatment for both hermetic and semi-hermetic compressors of virtually any size that operates with Polyol Ester lubricants

45009	ACID AWAY - FOR POE OIL	\$22.80
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**Nu-Calgon**

- Provides a better, more convenient way to neutralized or "scavenge" acid in refrigeration, air conditioning systems after burnouts or during normal on-going systems maintenance
- Normal dosage rate is 2 fl. oz. of Rx-Acid Scavenger for up to one gallon of system oil
- 2 fluid oz can

4301-02	RX ACID SCAVENGER	\$26.90
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**Nu-Calgon**

- Phase separation makes it easy to see color changes in acid indicator
- Compatible with mineral oil, alkylbenzene and polyester oils

4320-W8	PHASE III ACID TEST KIT	\$19.60
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**MAINSTREAM  
ENGINEERING**



**Mainstream Engineering**

- Detects inorganic acid in 2-seconds down to 1 part per million.
- Fast, accurate, and easy to use, QwikCheck provides an early warning of acid problems.
- The Yellow to Red color change allows you to easily and clearly communicate the need for action to the equipment owner.
- Color change indicates pass/fail
- Tests for inorganic acids to the ARI-700 limit of 1ppm
- Works with all refrigerants & oils
- Meets EPA venting regulations

QT2000	QWIKCHECK ACID TEST KIT	\$7.10
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## System Treatment



**Nu-Calgon**

- 4050-01
- For systems up to 1.5 Tons
- Designed to prevent as well as repair leaks anywhere in system
- Used on condensers, evaporators, copper lines and soldered joints
- Travels with refrigerant to find leaks faster

4050-01	AC EASY SEAL SS	\$39.32
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#### 4050-02

- Prevents as well as repairs leaks anywhere in the system, including condensers, evaporators, copper lines and soldered joints

4050-02	AC EASY SEAL 2+1 PACK	\$115.81
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- Qty 2 - 3oz pressurized can, includes injector tool

#### 4050-06

- 3oz pressurized can
- Designed for large systems up to 5 tons
- Compatible with the refrigerant, oil and all system materials

4050-06	AC EASY SEAL	\$60.68
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#### 4050-08

- No pumping down the unit!
- Treats 1.5 - 5 ton systems
- Works with all refrigerants and oils
- Clear tube so you can see the sealant go in
- 1 time use

4050-08	EASYSEAL DIRECT INJECT	\$51.35
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#### 4050-15

- High-Intensity Light Finds Uv Leak In Bright And Low Light
- 100 Powerful Uv LEDs
- 100,000 Hour Long-Lasting Led Technology
- 390-395Nm Uv Wavelength
- Heavy-Duty Durable Aluminium Light
- Safety Rated, Fluorescence Enhancing Glasses Included

4050-15	UV LEAK DETECTION KIT	\$29.18
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#### TP-LF-00284

- Permanently seals leaks in AC and Refrigeration systems
- Will continue to seal additional leaks for no less than 1 year
- Does not contain polymers
- Not activated by moisture or oxygen
- Tested to be Non-Clogging to compressors, recovery machines, schrader valves, TXV's and gauges
- Suitable for use in copper & aluminium coils

TP-LF-00284	1.5OZ A/C LEAK FREEZE KIT- INCLUDES 1/4" ADAPTER	\$41.82
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#### TP-LF-00286

- All the benefits of AC leak freeze with the added benefits of Cool Shot: Extends compressor life and reduces noise
- Improves AC system lubrication and reduces friction
- Enhances the performance of older AC systems

TP-LF-00280	1.5OZ A/C LEAK FREEZE REFILL CARTRIDGE	\$33.04
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TP-LF-00286	1.5OZ A/C LEAK FREEZE W/COOL SHOT KIT INCLUDES 1/4" ADAPTER	\$50.95
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TP-LF-00282	1.5OZ A/C LEAK FREEZE W/COOL SHOT REFILL CARTRIDGE	\$42.18
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TP-LF-00292	1/4" ADAPTER FOR A/C LEAK FREEZE CARTRIDGE	\$8.79
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- Contains a dehydrating agent that converts system moisture into a natural organic material that is compatible with and mixes with the lubricant
- Sufficient to treat systems up to 5 tons
- 3oz Pressurized Can

4051-06	A/C EASY DRY	\$50.66
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- Formerly Zerol® Ice, product has been used successfully for many years to improve the performance of R-410A air conditioning and refrigeration systems
- Lubricant blends with the system's oil, lasting for the life of the equipment
- 4 Fluid oz Can

4057-55	A/C RE-NEW	\$65.81
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- Convenient pressurized spray
- Powered purely by air - no gas or chemical propellants
- Sprays from any angle
- 99.9% product evacuation
- High-viscosity formulation with extended contact time
- Long-lasting bubbles detect leaks
- Non-corrosive to metals
- Container made from recycled material
- Freeze protection to 5°F

4182-35	CAL-BLUE PLUS MICRO LEAK DETECTOR	\$5.93
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- Compact and flexible design applicable for HVAC cooling coils up to 36" or 1200 CFM
- Can flex easily in the field to accommodate virtually any application
- Ideal for use with mini-splits, PTAC units, ice machines, and other ductless systems
- Kills mold, bacteria, and viruses
- Reduces allergens, odors, smoke, static electricity, and airborne particles
- Reduces ventilation requirements and keeps coil cleaner
- No replacement parts
- UL and CUL approved

4900-35	FLEXIBLE AIR CLEANER	\$212.33
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## The Complete Coil Cleaning Process





Find more at  
[ma.carrierenterprise.com](http://ma.carrierenterprise.com)



## Flush



### 4300-08

- Solvent that has been engineered for flushing refrigeration and air conditioning systems
- Patented HFC based solvent formulation is powerful enough to flush away sludge, carbon residue, oils, acids, water and other particulate
- Ideal for system flushing after burnouts, retrofits and for
- Flush line sets for R-410A conversions
- Non-toxic, non-flammable and is non-ozone depleting
- Kit includes 1lb can, hose, gun, valve

4300-08	RX11 STARTER KIT	\$109.73
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### 4300-09

- 1lb can flushes 3-4 Tons
- Reseals to flush multiply line sets
- Low boiling point
- Ensures complete evacuation
- Leaves no residue

4300-09	RX11 FLUSH 1LB CAN	\$48.56
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### 4300-10

- Kit includes 2- 1lb cans, hose, gun, valve
- Reseals to flush multiply line sets
- Low boiling point
- Ensures complete evacuation

4300-10	RX11 FLUSH KIT	\$214.55
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### 4300-11

- 2lb can flushes 5-7 Tons
- Retrofits and for flushing line sets for R-410A conversions

4300-11	RX11 FLUSH 2LB CAN	\$93.33
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- Most effective chemical cleaner designed for use in flushing air conditioning & refrigeration systems
- Unique blend of chemical cleaning agents
- Innovative patent pending injection device
- Thorough mechanical scrubbing action
- Removes oil, sludge, carbon, and other deposits found inside an air conditioning or refrigeration system

TURBOKLEEN-KIT	TURBO-KLEEN 16OZ FLUSH KIT	\$69.56
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TURBOKLEEN-16	TURBO-KLEEN 16OZ FLUSH	\$28.49
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## Condenser Coil Cleaners

### 4291-08

- A Non-Acid, Alkaline-Based Product For Cleaning And Brightening Air Cooled Condensers
- Formulated With The Best Available Foaming Detergents And To Quickly Penetrate And
- Dissolve Greasy Dirt And Grime And Foam It Right Out Of The Coil
- Safer Alternative To Acids
- 1 Gallon

4291-08	NU-BRITE CONDENSER COIL CLEANER	\$19.37
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### 4132-20

- Excellent Solvency And Blasting Spray To Powerfully Separate Undesirable Materials From
- The Surface, Offering Maximum Cleaning Of Finned Coils
- Quick-Drying
- Pleasant Scent
- Non-Flammable
- 20 Oz

4132-20	CAL-BLAST CONDENSER COIL CLEANER	\$10.88
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### 4178-08

- Alkaline-Based Cleaner And Brightener
- High Foaming Formula Helps Lift Greasy Soils Out Of The Coil
- Biodegradable
- 1 Gallon

4178-08	FOAM-BRITE CONDENSER COIL CLEANER	\$19.58
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### 4190-08

- All Natural & Environmentally Friendly
- Outstanding For Removing Dirt And Grime
- Low-Foaming
- Non-Toxic
- 1 Gallon

4190-08	CAL-GREEN CONDENSER COIL CLEANER	\$19.82
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- Double Action Of High Pressure Blast And Solvent Cleaning
- Non-Flammable
- No Rinse Required
- 18 Oz

4290-75	18OZ NU-BLAST CONDENSER COIL CLEANER	\$12.53
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P902-0101	1 GAL NON-ACID CONCENTRATE	\$10.26
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P902-0118	18 OZ AEROSOL	\$5.22
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P902-0301	ENVIRONMENTALLY SOUND OIL CLEANER	\$10.04
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P902-5116	FIN PROTECTION	\$8.25
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TT-720-01	SUPER BRITE BROWN FOAMING 1 GAL	\$13.92
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## Evaporator Coil Cleaners



### 4171-75

- High Performance, Heavy Duty Detergent, Specifically Formulated With Special Surfactants And Alkaline Cleaners That Have Been Developed Into A Foaming, No-Rinse Product
- Will Liquefy Dirt, Grease, Oil, And Other Residues Quickly And Easily
- 18 Oz Can

4171-75	EVAP FOAM NO RINSE	\$8.60
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**4166-75**

- Ready-To-Use, Non Abrasive, One Step Cleaner And Disinfectant
- 18 Oz Can

4166-75 EVAP-FRESH EVAPORATOR COIL CLEANER \$9.49



**4168-08**

- Cleans And Emulsifies The Most Stubborn Soils And Deposits
- Slightly Alkaline
- Biodegradable
- No Rinse
- 1 Gallon

4168-08 EVAP-POW'R-C EVAPORATOR COIL CLEANER \$17.38



**4291-08**

- A Non-Acid, Alkaline-Based Product For Cleaning And Brightening Air Cooled Condensers
- Formulated With The Best Available Foaming Detergents And To Quickly Penetrate And Dissolve Greasy Dirt And Grime And Foam It Right Out Of The Coil
- Safer Alternative To Acids
- 1 Gallon

4191-08 EVAP-GREEN EVAPORATOR COIL CLEANER \$18.51



- Indoor Coil Cleaner Concentrate
- Cleans And Treats Air-Conditioning Systems For Maximum Efficiency
- Retards Future Dirt Accumulation
- Eliminates Slime In Condensate Areas
- Easy To Use, Non-Toxic And Deodorizes
- Only Equipment Required Is Hand-Type Sprayer
- Usda Accepted



P902-1001 1 GAL \$9.18

P902-1018 18 OZ AEROSOL \$5.22

## Universal Coil Cleaners



- Metal safe
- Super concentrated 6:1 dilution ratio
- NSF registered
- Safe for rubber roofs
- Biodegradable

TRIPLE-D UNIVERSAL COIL CLEANER \$13.25



- Metal Safe
- Alkaline
- Evaporators and condensers
- Non-expanding foam action
- Universal coil cleaner
- Cleaner, degreaser and deodorizer



P902-1801 TRI-CLEAN UNIVERSAL COIL CLEANER \$11.54

## Misc. Cleaners



- Cleaner and degreaser SPRAY
- Removes oil, grease and grime from mechanical parts, sheet metal, switches, motor armatures, etc
- Spray, soak or brush parts
- Controlled evaporation ensures deep soil penetration
- Non-chlorinated
- High flash point: 140°F
- Citrus scent

P902-1325 SOLVENT CLEANER AND DEGREASER \$9.62



- EPA registered as a bacteriostat, fungistat, germistat and all purpose deodorizer for use on HVAC systems (including duct work and evaporator coils)
- Controls microorganism growth and eliminates odors caused by their growth
- Easy to use
- Environmentally safe

P902-3632 COIL AND DUCT SANITIZER 32 OZ \$8.67



- ELECTRONIC AIR CLEANER CONCENTRATE
- Easily removes grease, soot, grime, oil, tobacco tars, wax, carbon, gummy dust, and many other stubborn deposits
- Electronic air filters
- Permanent filters
- Air ducts, grilles, fan blades and blowers
- Heating & Refrigeration parts
- USDA accepted

P902-2001 1 GAL ELECTRONIC AIR CLEANER \$11.01



- SWITCH & CONTACT CLEANER
- Non-chlorinated, fast evaporating
- Leaves no residue
- Safe to use on most surfaces
- High purity formula for cleaning contactors, motor starters, relays, switches, motors and control panels

P902-4120 TOTALINE SWITCH & CONTACT CLEANER \$7.19



- A safer, effective, alternative to toxic cleaners, bleaches and solvents
- Green Clean is formulated with powerful ingredients on the EPA's Designed For Environment list of acceptable "green" materials
- Green Clean is non-corrosive and very economical

4186-24 1QT GREEN-CLEAN ALL PURPOSE CLEANER \$10.49

## Misc. Cleaners Cont.



- Includes: (1) 18oz can of Evap-Fresh, (1) PurCool Green Mini Strip
- Solution to clean and disinfect coil, blower wheel, condensate pan, and plastic housing of Mini Split indoor units

4151-08	COMPLETE CARE MINI-SPLIT KIT	\$14.68
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## Sprayers



- 220CP
- 2 Gallon Tank Sprayer

4771-3	SPRAYER	\$46.66
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- For use with 220CP Sprayer
- Provides "inside out" cleaning of coils

4774-0	COIL GUN	\$60.55
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- Acid impervious poly design; 2 pc detachable nozzle for easy clean up
- Perfect for small areas

1002	48 OZ HAND-HELD SPRAYER	\$14.41
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## Drain Suckers



Includes drain sucker pump, hoses, fittings, shock tabs, pan strip

61308	A/C DRAIN SUCKER	\$28.23
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## Water Treatment



- Safely acidizes and removes scale from cooling towers, pipes and condensers while system is in operation
- Cleans entire open water side of system in one step
- Contains no harsh hydrochloric, sulphuric or sulfamic acid
- Authorized by U.S.D.A. for use in federally inspected meat and poultry processing plants

P902-2501	SCALE REMOVER LOW FOAMING (1 GALLON)	\$43.06
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## Pan Treatment



- Condensate Drip Pan Cleaner
- Epa Registered
- Water Activated
- Time Released Control Of Microbial Contaminants
- Reduces Foul Odors, Drain Stoppages, Corrosion and Promotes System Hygiene
- Kills Mold, Algae, Fungus, Legionella Bacteria And Other Micro-Organisms
- High Capacity Lasts Up To 6 Months

P902-38003	CONDENSATE PAN STRIP (2.5 TON MAX)	\$5.85
P902-38004	CONDENSATE PAN STRIP (3-5 TONS)	\$7.63
P902-38005	CONDENSATE PAN STRIP (6-10 TONS)	\$14.41



- Powerful, Economical, Preventive Maintenance For Ac Condensate Drain Pans
- Prevents Condensate Drain Clogs, Costly Overflow And Corrosion
- Adheres To Metal Or Plastic Pans
- Dissolves Completely With No Residue
- Treats For 6 Months

61042	PURCOOL STRIPS 5 TON	\$5.09
61043	PURCOOL STRIPS 3 TON	\$4.27

### 4295-36

- Product Is A Quaternary-Based Biocide, Formulated In Tablet Form And Enclosed In A Plastic Housing Which In Turn Is Sealed Ultrasonically To An Absorbent White Filter Pad
- Water Is Absorbed By The Pad And "Wicked" To The Tablet, Resulting In The Immediate, But Controlled, Release Of The Powerful Biocide
- Panpads Can Be Used In Any Condensate Pan Arrangements, Either Horizontally Or Vertically
- Treats Up To 5 Tons

4295-36	PAN-PADS-5 SLIM	\$5.12
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### 4296-60

- Condensate Tablets Control Odors And Can Prevent Overflows By Plugged Condensate Drain Lines
- Can Also Be Used On Humidifiers
- Extremely Easy To Use, And Is Safe, Non-Corrosive, Non-Toxic And Biodegradable
- 200 Tablets

4296-60	PAN TREAT TABLETS	\$19.84
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## Tape



**DiversiTech**  
• UL Listed

This tape is suitable for use up to 175 F (80C) and not more than 600V  
The electrical tape is excellent for adhesion and UL listed

6-3460	ECONOMY ELECTRICAL TAPE 3/4" x 60'	\$ .90
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### FOIL TAPE

322F2	2" X 50 YD PLAIN FOIL TAPE	\$8.10
322F3	3" X 50 YD PLAIN FOIL TAPE	\$11.20

### ALL WEATHER TAPE

324A-21/2	2.5" X 60 YD UL181A-P & B-FX COLD WEATHER FOIL	\$15.67
324A3	3" X 60 YD UL181A-P & B COLD WEATHER FOIL	\$18.82

### EXTREME WEATHER TAPE

330X	3" X 50 YD FOIL TAPE	\$12.24
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### FSK TAPE

338FSK3	3" x 50 YD FSK TAPE	\$12.49
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### METALLIC DUCT TAPE

365M-2	2" X 60 YD METALLIC DUCT TAPE	\$9.23
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### PREMIUM DUCT TAPE

398B2	2" x 60 YD BLACK DUCT TAPE	\$6.63
398S2	2" x 60 YD GRAY DUCT TAPE	\$6.63

### FLEX TAPE

557B2	2" x 60 YD UL181b-Fx BLACK DUCT TAPE	\$12.22
557M2	2" x 60 YD UL181b-Fx SILVER DUCT TAPE	\$12.22
557S2	2" x 60 YD UL181b-Fx GRAY DUCT TAPE	\$12.22



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## Aluminum Foil Tape



### ALUMINUM FOIL TAPE

AF-100-2-1/2M	2-1/2" UL181AP/B-FX LISTED ALUMINUM FOIL TAPE	\$14.10
AF-100-3M	3" UL181AP/B-FX LISTED ALUMINUM FOIL TAPE	\$16.90
AF-975-2M	2" ALUMINUM FOIL TAPE, ACRYLIC ADHESIVE, COLD TEMP	\$6.70
AF-975-3M	3" ALUMINUM FOIL TAPE, ACRYLIC ADHESIVE, COLD TEMP	\$9.40

### FSK TAPE

AF-984-3M	3" FSK TAPE, ACRYLIC ADHESIVE, COLD TEMP	\$9.50
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### CLOTH DUCT TAPE

PC-609-2B	2" BLACK CLOTH DUCT TAPE, PERFORMANCE	\$6.70
PC-609-2S	2" GRAY CLOTH DUCT TAPE, PERFORMANCE	\$6.70
PC-609-3S	3" GRAY CLOTH DUCT TAPE, PERFORMANCE	\$10.10
PC-857-2M	2" SILVER CLOTH DUCT TAPE, UL181B-FX	\$13.10
PC-857-3M	3" SILVER CLOTH DUCT TAPE, UL181B-FX	\$19.60
PC-857-2B	2" BLACK CLOTH DUCT TAPE, UL181B-FX	\$13.10

### BUTYL FOIL TAPE

SF-686-2M	2" UL181B-FX LISTED MASTIC FOIL TAPE	\$21.10
SF-686-3M	3" UL181B-FX LISTED MASTIC FOIL TAPE	\$27.70

### LINE SET TAPE

LS-300-2	2" UV RESISTANT, LINE SET TAPE	\$5.60
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## Smoke & CO Alarms



### 21007450

- Battery Powered
- Voice Alarm
- Test/Reset Button
- LEDs
- Low Battery Warning
- 7 Year Battery Life
- Sold Each

21007450	COMBO CO/SMOKE ALARM (VENDOR # 900-0216)	\$26.20
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## Smoke & CO Alarms Cont.



### 900-0136-003

- Sealed-In Lithium Battery
- Self Activation
- Alarm Memory
- Smart Hush
- Test/Reset Button
- End Of Life Warning
- Tamper Resistant
- LEDs
- Sold Each

900-0136-003	SMOKE ALARM ( VENDOR # 900-0136 )	\$18.00
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### 21006973

- Ac Powered
- Plug-In
- Digital Display
- Measures As Low As 11Ppm
- Peak Level Button
- 9V Battery Backup
- Test Button Functions
- LEDs
- Sold Bulk Pack Of 6

21006973	CARBON MONOXIDE ALARM (VENDOR # 900-0076 )	\$26.90
SS-D4120	4-WIRE PHOTOELECTRIC DUCT SMOKE DETECTOR	\$84.50
SS-DST3	3" STEEL SAMPLING TUBE	\$7.60
SS-DST5	5"STEEL SAMPLING TUBE	\$9.10
SS-APA151	AUDIBLE ALARM WITH STATUS LED	\$22.20

## Thermostats Non-Programmable



### Tt-N-411/Tt-N-421

- Battery Powered Or Hardwired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature
- Swing Adjustable Set point Limits
- 2 Year Warranty

Tt-N-411	1H / 1C Value Series	\$24.30
Tt-N-421	2H / 1C Value Series	\$26.30



### Tp-N-701

- 4" Display Screen
- Battery Powered Or Hardwired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

Tp-N-701	1H / 1C Good Series	\$35.70
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### Tp-N-721

- 4" Display Screen
- Filter Change Reminder
- Battery Powered Or Hardwired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

Tp-N-721	2H / 1C Good Series	\$46.90
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### Tp-N-801

- 8" Display Screen
- Auto-Changeover
- Battery Powered Or Hardwired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

Tp-N-801	1H / 1C Better Series	\$64.60
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- Tb-Nac01-A / Tb-Nhp01-A
- Most Inexpensive Bryant Branded Thermostat
- Batteries Optional



Tb-Nac01-A	1H/1C; Base Ac Thermostat	\$41.00
Tb-Nhp01-A	2H/1C; Base Hp Thermostat	\$59.00



- Tc-Nac01-A / Tc-Nhp01-A
- Retains Settings During Power Outage
- Large, Easy To Read Backlit LCD Screen
- Touch'n'go Programming
- Batteries Optional

Tc-Nac01-A	1H/1C; Comfort Ac Thermostat	\$79.00
Tc-Nhp01-A	3H/2C; Comfort Hp Thermostat	\$88.00



- Tp-Nrh01-B
- Hybrid Heat/Dual Fuel Compatible
- Iaq Replacement Reminders
- Compatible W/2 Stage Outdoor Units
- Memory Card & Expansion Port For Personal Computer Programming

Tp-Nrh01-B	3H/2C; Performance Thermidistat & Hybrid Heat Thermostat	\$206.00
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## Programmable Thermostats



### TT-P-411/Tt-P-421

- 5/2 Programmable
- Battery Powered Or Hard wired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 2 Year Warranty

**TopTech**  
comfort | excellence

TT-P-411	1H/1C VALUE SERIES	\$27.30
TT-P-421	2H/1C HP VALUE SERIES	\$34.40



### Version 3

- Auto-Scheduling
- Remote Control
- Early On
- Auto-Away
- Safety Alerts

**nest**

T3008US	NEST THERMOSTAT-3	\$248.23
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### TP-P-705

- 5/1/1 Programmable
- 4" Display Screen
- Battery Powered Or Hard wired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

**VIVE**  
COMFORT

TP-P-705	1H/1C GOOD SERIES	\$39.40
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- 5/1/1 Programmable Or Non-Programmable Fan
- 6" Display Screen
- Filter Change Reminder
- Battery Powered Or Hard wired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

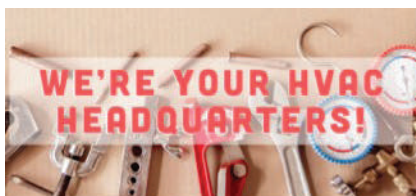
TP-S-755	3H / 2C HP GOOD SERIES	\$68.00
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### TP-S-855C

- A/C Or Hp
- 5/1/1 Or 7Day Programmable
- 8" Display Screen
- Auto Changeover
- Keypad Lockout
- Light Commercial Compatible
- Battery Powered Or Hard wired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty

TP-S-855C	2H / 2C BETTER SERIES	\$79.00
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**CE** Mid-Atlantic  
"Dedicated to Earning Your Business"

### Tp-S-955C

- Touchscreen
- Blue Backlight
- 5/1/1 Or 7 Day Programmable
- 13" Display Screen
- Auto Changeover
- Keypad Lockout
- Light Commercial Compatible
- Battery Powered Or Hard wired
- Compressor Short-Cycle Delay
- Adjustable Heating/Cooling Temperature Swing Adjustable Set point Limits
- 5 Year Warranty



TP-S-955C	3H / 2C A/C OR HP BEST SERIES	\$134.30
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### T1-PAC01-A

Most inexpensive Bryant branded thermostat  
Batteries optional

**bryant**  
Heating & Cooling Systems

T1-PAC01-A	1H/1C; BASE AC THERMOSTAT	\$57.00
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### T2-PHP01

- Retains settings during power outage
- Large, easy to read backlit LCD screen
- Touch'N'Go programming
- Batteries optional

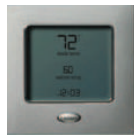
T2-PHP01-A	3H/2C; LEGACY HP THERMOSTAT	\$134.00
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### T6-PAC01-A / T6-PHP01-A

- IAQ replacement reminders
- Compatible w/2 stage outdoor units
- Memory card & expansion port for personal computer programming

T6-PAC01-A	1H/1C; PREFERRED AC THERMOSTAT	\$197.00
T6-PHP01-A	3H/2C; PREFERRED HP THERMOSTAT	\$221.00
TP-PAC01-A	1H/1C; PERFORMANCE AC THERMOSTAT	\$187.00
TP-PHP01-A	3H/2C; PERFORMANCE HP THERMOSTAT	\$210.00



### TP-PRH01-B

- Hybrid heat/dual fuel compatible
- IAQ replacement reminders
- Compatible w/2 stage outdoor units
- Memory card & expansion port for personal computer programming

**Carrier**

TP-PRH01-B	3H/2C; PERFORMANCE THERMIDISTAT & HYBRID HEAT THERMOSTAT	\$274.00
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## Wireless Thermostats & Accessories



### YTH5320R1025

- Includes TH5320R1002 RedLINK thermostat, THM4000R1000 wireless adapter
- Everything you need to relocate or upgrade w/a non-programmable thermostat without running new wires

YTH5320R1025	WIRELESS FOCUSPRO 5000 KIT	\$137.98
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### TH6320R1004

- Large display & simple programming
- Easy-access battery replacement
- Dual powered
- 5 yr warranty

TH6320R1004	3H/2C 5-1-1 DAY PROG FOCUS PRO 6000 REDLINK	\$120.36
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**Honeywell**

### TH8110/TH8320

- Light commercial or residential
- 10 sq-in display
- MicroSD port for uploading dealer info
- 5 yr warranty



TH8110R1008	1H/1C 7 DAY PROG VISION PRO 8000 REDLINK	\$132.35
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TH8320R1003	3H/2C 7 DAY PROG VISION PRO 8000 REDLINK	\$147.06
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### TH8321R1001

- Use for dual fuel applications
- MicroSD port for uploading dealer info
- 10 sq-in display
- 5 yr warranty
- Can control humidifier / dehumidifier

TH8321R1001	3H/2C 7 DAY PROG VISION PRO 8000 REDLINK	\$161.91
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### YTHX9421R5085WW

- Light commercial or residential
- Delta T alerts & diagnostics
- Performance log
- 5 yr warranty

YTHX9421R5085WW	4H/2C 7 DAY PROG PRESTIGE IAQ REDLINK	\$231.48
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### TH6320WF1005

- Remotely monitor comfort settings from anywhere
- Connect using a computer, tablet or smartphone
- Hardwire power
- 5 yr warranty

TH6320WF1005	WIFI 3H/2C 7 DAY PROG FOCUS PRO 6000	\$117.88
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### TH8321WF1001

- Up to 3H / 2C
- Remotely monitor comfort settings from anywhere
- Connect using a computer, tablet or smartphone
- Hardwire power
- 5 year warranty

TH8321WF1001	WIFI VISIONPRO 8000	\$149.79
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### YTHM5421R1010

- Prestige 2 wire IAQ equipment and interface module kit with (2) duct sensors

YTHM5421R1010	REDLINK EQUIPMENT INTERFACE MODULE	\$62.91
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### C7089R1013

- Up to 5 yrs of battery power
- Installs wirelessly
- Displays outdoor temperature and humidity on all RedLINK-enabled devices



C7089R1013	REDLINK OUTDOOR AIR SENSOR	\$45.41
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### C7089U1006

- Outdoor temp displayed on stat when used
- Includes mounting clip
- 60" lead wires
- Max wire run of 200'

C7089U1006	WIRED OUTDOOR AIR SENSOR	\$20.62
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C7189U1005	WIRED OUTDOOR AIR SENSOR	\$23.84
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### TP-S-701i

- Non-programmable standard
- Programmable through optional app
- 4 sq in display
- Blue backlight
- 5 minute compressor delay protection
- 24v power
- Simple private label program
- Easy-wire color coded terminal blocks



TP-S-701i	1H/1C WIFI THERMOSTAT	\$86.20
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### TP-S-855i

- 7 Day programmable
- Optional app
- Easy menu driven programming
- 8 sq in display
- Blue backlight
- 5 minute compressor delay protection
- 24v power
- Simple private label program
- Easy-wire color coded terminal block

TP-S-855i	4H/2C WIFI THERMOSTAT	\$136.90
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EZ3-WI43	EZ3 WI-FI® THERMOSTAT	\$140.00
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TT-RIS-251S	INDOOR REMOTE TEMP SENSOR - WIRED	\$17.90
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TT-RIS-251W	INDOOR REMOTE TEMP SENSOR - WIRELESS	\$60.60
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TT-RQS-250W	OUTDOOR REMOTE TEMP SENSOR - WIRELESS	\$43.50
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## Cor Thermostats

TSTWHA01	COR 5C COMFORT SERIES WI-FI	\$163.00
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TSTPHA01	COR 5 COMFORT SERIES NON-WI-FI	\$125.00
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TSTWRH01	COR 7C PERFORMANCE SERIES WI-FI	\$222.00
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TSTPRH01	COR 7 PERFORMANCE SERIES NON-WI-FI	\$154.00
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## Aprilaire T-Stat

### Non Programmable

AA-8444	CONVENTIONAL, SINGLE-STAGE 1H/1C, DUAL POWERED	16.0%
AA-8446	HEAT PUMP, SINGLE STAGE COMP. W/AUXILIARY HEAT 2H/1C, DUAL POWERED	16.0%
AA-8448	UNIVERSAL, MULTI-STAGE 2H/2C OR 4H/2C HEAT PUMP, DUAL POWERED	16.0%

### Programmable

AA-8465	HEAT PUMP, SINGLE STAGE COMP. W/AUXILIARY HEAT (2H/1C, DUAL POWERED, 5/2 OR 5/1/1 DAY)	16.0%
AA-8466	UNIVERSAL, MULTI-STAGE 2H/2C OR 4H/2C HEAT PUMP, DUAL POWERED (5/2 OR 5/1/1 DAY)	16.0%
AA-8600	UNIVERSAL TOUCH SCREEN, MULTI-STAGE 2H/2C OR 4H/2C HEAT PUMP, DUAL POWERED (7, 5/1/1, 5/2 DAY OR NON-PROGRAMMABLE)	16.0%

### Wi-Fi

AA-8476W	UNIVERSAL WI-FI PROGRAMMABLE THERMOSTAT W/ EVENT-BASED™ AIR CLEANING	16.0%
AA-8620W	UNIVERSAL WI-FI TOUCHSCREEN THERMOSTAT W/ EVENT-BASED™ AIR CLEANING AND HUMIDITY OR VENTILATION CONTROL	16.0%
AA-8910W	2 PART UNIVERSAL WI-FI IAQ THERMOSTAT W/ LCD TOUCH-SCREEN	16.0%
AA-8920W	UNIVERSAL 7" COLOR TOUCHSCREEN WI-FI IAQ THERMOSTAT	16.0%



TH6220U2000	T6 PRO, 2H/1C - 2H/2C	\$65.44
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TH6210U2001	T6 PRO, 2H/1C - 1H/1C	\$48.47
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TH4110U2005	T4 PRO, 1H/1C - 1H/1C	\$36.00
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### TH6220U2000

- 7-day, 5-2, 5-1-1 or non-programmable
- Battery or C-wire, dual fuel
- 2H/1C Heat Pump & 2H/2C conventional
- Outdoor sensor for lockouts only, no display

### TH6210U2001

- 7-day, 5-2, 5-1-1 or non-programmable
- Battery or C-wire
- 2H/1C Heat Pump & 1H/1C conventional

### TH4110U2005

- 7-day, 5-2, 5-1-1 or non-programmable
- Battery or C-wire
- 1H/1C Heat Pump & 1H/1C conventional

### TH4110U2002

- 7-day, 5-2, 5-1-1 or non-programmable
- Battery or C-wire
- 2H/1C Heat Pump & 2H/1C conventional

TH4210U2002	T4 PRO, 2H/1C - 2H/1C	\$43.53
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- Lyric Wi-Fi Thermostat 3H/2C, Remote Access, Geofence control

TH8732WFH5002	GENERATION 2 LYRIC	\$217.76
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## Honeywell Thermostats

## Honeywell



### TH6320WF2003

- Geo-fencing, 1week, 7-day, 5-2, 5-1-1 or non-programmable
- C-wire only, dual fuel
- 3H/2C Heat Pump & 2H/2C conventional
- Ventilation with ERV/HRV or damper
- Outdoor sensor for lockouts only, no display

TH6320WF2003	LYRIC T6 PRO WI-FI, 3H/2C - 2H/2C	\$121.18
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### TH6220WF2006

- Geo-fencing, 1week, 7-day, 5-2, 5-1-1 or non-programmable
- C-wire only
- 2H/1C Heat Pump & 2H/2C conventional
- Outdoor sensor for lockouts only, no display

TH6220WF2006	LYRIC T6 PRO WI-FI, 2H/1C - 2H/2C	\$90.88
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### TH6320U2008

- 7-day, 5-2, 5-1-1 or non-programmable
- Battery or C-wire
- 3H/2C Heat Pump & 2H/2C conventional
- Dual fuel
- Outdoor sensor for lockouts only, no display

TH6320U2008	T6 PRO, 3H/2C - 2H/2C	\$73.92
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BREAKING NEWS - CE MOBILE APP 2.0 HAS ARRIVED!

YOUR ALL-IN-ONE HVAC APP  
**Just Got Better!!**

Download our latest app, it's 100% free!

DOWNLOAD TODAY

## CE HVAC Assist Mobile App

Our mobile app gives you access to everything you need to be successful in the field. Save time on each and every job with information available 24/7 from your smart phone or tablet.

Available on:



## Aprilaire Humidifiers

**Aprilaire**

**Buy 12 humidifiers,  
get 1 evaporative  
humidifier *FREE!***



AA-400	\$205.80
AA-400M	\$162.70

- Minimal water usage
- No drain required
- No standing water
- Delivers optimum levels of humidity control with the automatic digital humidifier control
- You never have to monitor your settings or wait until you feel uncomfortable
- Provides vital service, temperature and relative humidity indicators in manual mode as well
- Humidifies tightly constructed homes up to 4,000 square foot in size
- Has an evaporation capacity of 0.70 gallons per hour

AA-500	\$152.80
AA-500M	\$122.90

- Delivers optimum levels of humidity control with the automatic digital humidifier control
- Provides vital service, temperature and relative humidity indicators in manual mode as well
- Humidifies tightly constructed homes up to 3,000 square foot in size
- Performs quietly with simple annual maintenance
- Comes equipped with a drain to flush minerals from the unit
- Incorporates easy right or left discharge change-over
- Has an evaporation capacity of 0.50 gallons per hour

AA-600	\$181.20
AA-600M	\$130.40

- Delivers optimum levels of humidity control with the automatic digital humidifier control
- You never have to monitor your settings or wait until you feel uncomfortable
- Provides vital service, temperature and relative humidity indicators in manual mode as well
- Performs quietly with simple annual maintenance
- Incorporates easy right or left discharge change-over

AA-700	\$266.80
AA-700M	\$233.50

- Delivers optimum levels of humidity control with the automatic digital humidifier control
- You never have to monitor your settings or wait until you feel uncomfortable
- Provides vital service, temperature and relative humidity indicators in manual mode as well
- Performs quietly with simple annual maintenance

AA-800	\$678.20
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- Runs independently of your HVAC system to accommodate larger homes (up to 6,200 square feet)
- Delivers optimum levels of humidity control with the automatic digital humidifier control.
- Performs quietly and with simple maintenance. You only need to replace the canister.
- Has a capacity of 11.5, 16.0, 20.5, 23.3, and 34.6 gallons per day, depending on electrical draw.
- Uses cold water, which may be hard, soft or softened

## Honeywell Humidifiers

HE150A1005	Trueease Basic Bypass 12G per day	\$206.70
HE250A1005	Trueease Basic Bypass 17G per day	\$220.80
HE300A1005	Trueease Advanced Fan Powered 18g per day	\$277.50
HM750A1000	HumidiPro Electrode Humidifier 11-22g per day	\$649.80

### While Supplies last

HM700A1000	HumidiPro Electrode Humidifier 11-22g per day	
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## Humidifier Water Panel

### Aprilaire

AA-10	Water Panel Fits Aprilaire Models 110, 220, 500, 550, 558	\$5.70
AA-12	Water Panel Fits Aprilaire Models 112, 224, 440, 445, 448	\$10.49
AA-35	Water Panel Fits Aprilaire Models 350, 360, 560, 568, 600, 700, 760, 768	\$8.00
AA-45	Water Panel Fits Aprilaire Models 400, 400a, 400m	\$19.30

### Honeywell

HC22E1003	Small agion coated replacement pad, fits HE150, HE220, HE225	\$13.50
HC26A1008	Large agion coated replacement pad, fits HE200, HE250, HE260, HE300, HE360	\$7.60

### Totaline

318518-761	Totaline Water Panel	\$16.54
P110-1045	Totaline Replacement Panel	\$3.34
P110-3545	Totaline Replacement Panel	\$4.32

### Aprilaire

aa-80	Replacment Steam Cannister	\$59.20
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## Media Air Cleaners



**Aprilaire**

AA-1210	MEDIA AIR CLEANER MERV 11 20 X 25	\$88.00
AA-1310	MEDIA AIR CLEANER MERV 11 20 X 20	\$88.00
AA-1410	MEDIA AIR CLEANER MERV 11 16 X 25	\$88.00
AA-2210	MEDIA AIR CLEANER MERV 13 20 X 25	\$107.20
AA-2310	MEDIA AIR CLEANER MERV 13 20 X 20	\$110.00

AA-2410	MEDIA AIR CLEANER MERV 13 16 X 25	\$107.20
AA-201	201 MEDIA FITS APRILAIRE MODEL 2200/2250 (MERV 10)	\$24.20



**Aprilaire**

AA-210	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 1210 AIR CLEANER (MERV 10)	\$38.80
AA-213	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 1210 AIR CLEANER (MERV 13)	\$34.20
AA-401	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 2400 AIR CLEANER	\$23.50
AA-410	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 1410 AIR CLEANER (MERV 10)	\$30.36
AA-413	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 1410 AIR CLEANER (MERV 13)	\$33.40
AA-501	REPLACEMENT MEDIA FILTER FITS APRILAIRE MODEL 5000 ELECTRONIC AIR CLEANER	\$31.80
AA-510	REPLACEMENT MEDIA FILTER MODEL 1510 AIR CLEANER	\$39.40
AA-1213	UPGRADE KIT FOR 2200 OR 2120 AIR CLEANER	\$49.30
AA-1413	UPGRADE KIT FOR 2400 OR 2140 AIR CLEANER	\$49.30



- Powder coated baked painted door
- Solid 22 gauge Galvanized steel cabinet
- Includes duct mounting gasket
- Upgradeable to merv 15
- Insulated w/ r4.2 reflectix

**TopTech**  
comfort | excellence

TT-MAC-1625	MERV 11 MEDIA AIR CLEANER 16 X 25 X 4	\$65.61
TT-MAC-2020	MERV 11 MEDIA AIR CLEANER 20 X 20 X 6	\$65.61
TT-MAC-2025	MERV 11 MEDIA AIR CLEANER 20 X 25 X 4	\$65.61
TT-FM-1625	MERV 11 REPLACEMENT MEDIA FILTER FITS TT-MAC-1625 & TT-MAC-1729	\$18.73
TT-FM-2020	MERV 11 REPLACEMENT MEDIA FILTER FITS TT-MAC-2020 & TT-MAC-2122	\$16.64
TT-FM-2025	MERV 11 REPLACEMENT MEDIA FILTER FITS TT-MAC-2025 & TT-MAC-2522, TT-MAC-2429	\$20.81

## Honeywell Media Air Cleaners

F100F1620	Media Air Cleaner 16x20 Merv 11	\$88.00
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**While Supplies last**

F100F1625	Media Air Cleaner 16x25 Merv 11	\$88.00
F100F2002	Media Air Cleaner 16x25 Merv 11	\$88.00
F100F2036	Media Air Cleaner 20x20 Merv 11	\$88.00
F100F2025	Media Air Cleaner 20x25 Merv 11	\$88.00
F100F2044	Media Air Cleaner 25x20 Merv 11	\$88.00



**Honeywell**

- MERV 10

FC100A1003	REPLACEMENT MEDIA FITS F25 - 16 X 20 X 4-1/2	\$20.00
FC100A1029	REPLACEMENT MEDIA FITS F25 - 16 X 25 X 4-1/2	\$20.00
FC100A1011	REPLACEMENT MEDIA FITS F25 - 20 X 20 X 4-1/2	\$20.00
FC100A1037	REPLACEMENT MEDIA FITS F25 - 20 X 25 X 4-1/2	\$20.00
POPUP1620	REPLACEMENT MEDIA FITS - 16 X 20 X 4-1/2	\$29.10
POPUP1625	REPLACEMENT MEDIA FITS - 16 X 25 X 4-1/2	\$29.10
POPUP2020	REPLACEMENT MEDIA FITS - 20 X 20 X 4-1/2	\$29.10
POPUP2025	REPLACEMENT MEDIA FITS - 20 X 25 X 4-1/2	\$29.10
POPUP2200	REPLACEMENT MEDIA FITS APRILAIRE 2200 - 20 X 25 X 6	\$29.10
POPUP2400	REPLACEMENT MEDIA FITS SPACE GUARD 401- 16 X 28 X 5	\$29.10

## UV Lights



**TopTech**  
comfort | excellence

- 5 Year Limited Warranty
- 1 Year Bulb
- 14" Length
- 2-Wire 24V Power Supply

TT-UV24-15	24 VOLT UV LIGHT	\$71.80
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- 9,000 Hours Continuous Lamp Life
- 3,000V Surge Protection
- Protective Shield Included

TT-UVB14	14" REPLACEMENT BULB F/ TT-UV24-14 \$55.25	\$35.29
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**TopTech**  
comfort | excellence

- Fits Inside Etac's And Pta's

TT-AKPTAC	AIR KNIGHT PX5 PTAC UNIT - 230V/265V	\$181.20
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## UV Lights Cont.



### Tt-Ak245-V2/ Tt-Ak249-V2

- Enhanced Gen2 Technology
- Only 2 Screws Needed To Remove Entire Core
- Interlock Device For Technician Safety
- Gasketed Mounting Plate
- Ak245 Effective On 2 - 2.5 Ton Systems
- Ak249 Effective On 3 - 5 Ton Systems
- 24V
- 5 Year Warranty (2 Year On Bulb)
- 30 Day Money Back Guarantee

TT-AK245-V2	AIR KNIGHT GEN2 PX5 5" PHOTO IONIC OXIDATION UNIT	\$329.99
TT-AK249-V2.	AIR KNIGHT GEN2 PX5 9" PHOTO IONIC OXIDATION UNIT	\$340.28



### Tt-Ak24ipg-14/Tt-Ak24ipg-7

- Enhanced Gen2 Technology
- Removes Dust Particles From The Air
- Only 2 Screws Needed To Remove Entire Core
- Interlock Device For Technician Safety
- Gasketed Mounting Plate
- 24V
- 5 Year Warranty (2 Year On Bulb)
- 30 Day Money Back Guarantee

TT-AK24IPG-14	AIR KNIGHT GEN2 IPG 14" IONIZED PARTICLE GATHERING UNIT - 4-5 TON & LIGHT COMMERCIAL SYSTEMS	\$395.83
TT-AK24IPG-7	AIR KNIGHT GEN2 IPG 7" IONIZED PARTICLE GATHERING UNIT - 1.5 - 3 TON SYSTEMS	\$389.99

### Air Knight Replacement Bulbs And Cells

- Generation 2

TT-AKCELL-5 5" P	X5 REPLACEMENT CELL FITS TT- AK245-V2	\$86.91
TT-AKCELL-9 9" P	X5 REPLACEMENT CELL FITS TT- AK249-V2	\$124.62
TT-IPG-CELL7 7"	IPG REPLACEMENT CELL FITS TT-AK24IPG-7	\$168.90
TT-IPG-CELL14 14"	IPG REPACEMENT CELL FITS TT- AK24IPG-14	\$182.18



- 12" Quartz Lamp
- Electronic Low Voltage Ballast
- Weather Resistant Remote Cable
- Includes: White Cotton Gloves, 5' Wire Set, Lamp Change-Out Decal Reminder, Mounting Hardware
- 1 Year Warranty

P103-SABER24-12	SABER 24V UV LIGHT	\$102.07
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TUV-BTER2	BLUE-TUBE UV W/LOW VOLT PWR SUPPLY	\$147.50
TUV-APCO-ER2	INDUCT AIR PURIFIER & UV LIGHT	\$315.30
Tuvl-215	Replmt Lamp For Apco-Er2 & Tuv-Bter2	\$82.00
Tuv-Mini-D230	Fresh Aire Uv For Mini-Split Ac 230 Vac	\$206.94

## Brazing Supplies



- Faster Brazing
- Lower Oxidation
- Highly Ductile

NB06Q056FFR	6% QUICKCOIL 5 FT	\$2.81
NB15Q056FFR	15% QUICKCOIL 5FT	\$5.72



- Aluminum Oxide, High Quality 120 Grit, Abrasive Cloth To Thoroughly Clean Copper And Steel Tubing
- Works Wet Or Dry
- Exceeds Industry Standards For Abrasive Cloth

SC-10	1-1/2" X 30' SAND CLOTH	\$3.40
SCM-5	1-1/2" X 15' GRIP CUT SAND CLOTH	\$5.60



- For Low Temperature Brazing
- For Brazing Copper, Brass, Nickel, Steel And Stainless Steel
- Suitable For Torch
- 7 Ounce

40022	FLUX WITH BRUSH CAP	\$4.10
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## Line Set Protection



Kit For Siding 3/4"

TSS-67572CB	3/4" WALL LINE SET	\$48.89
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Kit For Masonry 3/4"

TGS-67572CB	3/4" WALL LINE SET	\$48.89
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For Siding  
1/2" Wall Line Set  
3/4" Wall Line Set

72E-B	1/2" WALL 6FT	\$22.89
72C-B	3/4" WALL 6FT	\$23.93
750E-B	1/2" WALL 75FT	\$253.00
750C-B	3/4" WALL 75FT	\$260.80

## NDL Filter Driers

NMH-083S	5.08" 3/8" ODF LIQUID LINE BEAD TYPE DRIER	\$7.72
NMH-163S	5.98" 3/8" ODF LIQUID LINE BEAD TYPE DRIER	\$8.82
NCHBF-083S	4.48" 3/8" ODF BI-FLOW FILTER DRIER	\$10.82
NCHBF-163S	5.64" 3/8" ODF BI-FLOW FILTER DRIER	\$13.04

## Bi-Flow Heat Pump Driers



- For Use With Cfc & Hcfc Refrigerants
- Removes Moisture, Acids And Solids
- Bi-Directional...Eliminates Need For External Check Valves
- Sealed Type
- Corrosion Resistant Epoxy Powder Paint Finish
- May Be Mounted In Any Position
- Reduces Compressor Maintenance
- Solid Copper Sweat Connections

P504-H163S	16 CU IN, 3/8 IN ( SOLID CORE ) - HEAT PUMP	\$17.10
TP-LLDBF083S	3/8 SWT 8 CU IN BI-FLOW FILTER DRIER	\$11.74
TP-LLDBF163S	3/8 SWT 16 CU IN BI-FLOW FILTER DRIER	\$13.84
BF083S	3/8 SWT 8 CU IN BI-FLOW DRIER	\$32.50
BF163S	3/8 SWT 16 CU IN BI-FLOW DRIER	\$37.10

## Cable Ties



EASILY CONNECT FLEX DUCT TO OUTLETS, PIPE OR FITTINGS

DN36N	36" NATURAL DYN-O-TIE	\$8.69
DN48N	48" NATURAL DYN-O-TIE	\$17.06



UV RESISTANT

DNM08UVM	8" BLACK MINI DYN-O-TIE 100 PACK	\$2.13
DNM11UV5M	11" BLACK MINI DYN-O-TIE 50 PACK	\$3.74



## Refrigerant Safety Caps



NG-R22 10PK	NOVENT REFRIGERANT SAFETY CAP R-22; 10/PACK	\$50.30
NG-R22 2PK	NOVENT REFRIGERANT SAFETY CAP R-22; 2/PACK	\$10.90
NP-R410 10PK	NOVENT REFRIGERANT SAFETY CAP R-410A; 10/PACK	\$50.74
NP-R410-2PK	NOVENT REFRIGERANT SAFETY CAP R-410A; 2/PACK	\$10.94
NP-R41050PK	NOVENT REFRIGERANT SAFETY CAP R-410; 50/PACK	\$204.80
NS-UNI50PK	NOVENT 1/4" UNIVERSAL LOCKING CAP ANY GAS 50/PACK	\$206.91
NV-MULTIKEY	NO VENMULTI KEY FITS ALL CAPS	\$8.21

## Control Boards



### S9200U1000

- Replaces most brands - ie Goodman, Nordyne, Trane, White-Rodgers, York



### ST9120U1011

- Universal electronic fan timer with adjustable heat fan on, heat fan off, cool fan on, and cool fan off
- Replaces any ST9101, ST9120, ST9141 or ST9160

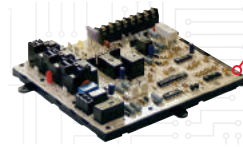


### ST9103A1002

- Electronic fan timer
- Fixed or field-adjustable heat fan on delay
- Field adjustable heat fan off delay
- Replaces ST9103A1028

### HONEYWELL

S9200U1000	REPLACES GOODMAN, NORDYNE, TRANE, WHITE-RODGERS, YORK	\$113.10
ST9103A1002	ELECTRONIC FAN TIME. REPLACES ST9103A1028	\$95.26
ST9120U1011	UNIVERSAL ELECTRONIC FAN TIMER. REPLACES ST9101, ST9120, ST9141, ST9160	\$125.90



FACTORY AUTHORIZED PARTS

325878-751	CARRIER CIRCUIT BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
CES00110063-02	CARRIER CIRCUIT BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
CES00110057-02	CARRIER CIRCUIT BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HH84AA020	CIRCUIT BOARD 394GAD-396GAW- 58GP-58GS	DISCOUNT APPLIED AT TIME OF TRANSACTION

## Control Boards Cont.

HH84AA021	CIRCUIT BOARD 398AAW-AAZ-585S-585X	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK32EA001	DEFROST CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK32EA008	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK38EA012	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK38EA023	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK42FZ034	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK42FZ035	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK61EA002	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK61EA003	FAP CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION
HK61EA006	CONTROL BOARD W/ TDR	DISCOUNT APPLIED AT TIME OF TRANSACTION
HN61PC003	RELAY 24V DPST	DISCOUNT APPLIED AT TIME OF TRANSACTION
LH33WP002	CARRIER IGNITOR MODULE	DISCOUNT APPLIED AT TIME OF TRANSACTION
LH33WP003	IGNITION CONTROL BOARD	DISCOUNT APPLIED AT TIME OF TRANSACTION

## Ignition Module

### HONEYWELL

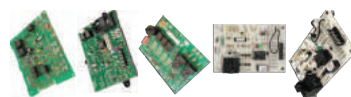
S8610U3009	UNIVERSAL PILOT INTERMITTENT PILOT MODULE	\$120.80
S8910U1000	UNIVERSAL HOT SURFACE IGNITION MODULE	\$115.60

## Fan & Limit Control

### HONEYWELL

L4064B2210	11.5 IN FAN & LIMIT	\$94.15
	<ul style="list-style-type: none"> <li>Fan and limit controller with 125 F fan on and 100 F fan off stops.</li> <li>200 F high limit stop and 11 1/2in. Insertion.</li> </ul>	
L4064B2228	8 IN FAN & LIMIT	\$90.63
L4064B2236	8 IN FAN & LIMIT	\$92.39

## ICM Boards



ICM-271C	FAN CONTROL BOARD	\$41.86
ICM-275C	FAN CONTROL BOARD	\$43.43
ICM280	CONTROL BOARD	\$64.32
ICM282	CONTROL BOARD	\$116.76
ICM281	FURNACE CONTROL BOARD	\$74.20
ICM291	FURNACE CONTROL BOARD	\$114.37
ICM-316C	DEFROST CONTROL BOARD	\$49.44
ICM-320C	DEFROST CONTROL BOARD	\$43.90
ICM-321C	DEFROST CONTROL BOARD	\$35.18

## Relays



TP-90290	SINGLE POLE SINGLE THROW 24V RELAY	\$3.69
TP-90293	SINGLE POLE DOUBLE THROW 24V RELAY	\$3.76
TP-90340	DOUBLE POLE 24V RELAY	\$4.03
TP-90370	SINGLE POLE DOUBLE THROW 24V RELAY HEAVY DUTY	\$3.76
TP-90380	SINGLE POLE NO-NC 24V RELAY HEAVY DUTY	\$3.76

## Contactors



- 50/60 hz
- Meets specifications for devices up to 600 VAC in accordance with U/L bulletin #508 "Industrial Control Equipment"
- Standard Class B insulation
- Terminals: Power #10-32 combination hex washer head screw, #10-32 combination hex head with pressure plate or box lug for 4 - 14 CU/AL wire
- Quick Connects - (2) 0.250 male push-ons available on each pole
- Coil - (2) 0.250 male push-ons
- Covers: Standard on 40 amp and larger

P282-0411	CONTACTOR 1P 40AMP 24V	\$5.79
P282-0311	CONTACTOR SP 30AMP 24V	\$4.29
P282-0321	CONTACTOR 2P 30AMP 24V	\$5.10
P282-0331A	CONTACTOR 3P 30AMP 24V	\$11.24
P282-0421	CONTACTOR 2P 40AMP 24V	\$6.37
P282-0431A	CONTACTOR 3P 40AMP 24V	\$13.05

## Transformers



**TRADE PRO**

TP-40VA	TRANSFORMER 120/208/240V, 24V, 50/60HZ	\$7.36
TP-75VA-MULTI	TRANSFORMER 120/208/240/480 24V, 50/60HZ	\$16.73

## Hard Start Kits



**TRADE PRO**

**TopTech**  
comfort | excellence

- 3.5-5HP 208/230 1PH HARD START KIT
- 1-3HP 208/230 1PH HARD START KIT
- 1-3HP 208/230 1PH HARD START KIT

TP-KS1	KICKSTART KS1	\$28.20
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**TRADE PRO**

- Use on all PSC 1Ph, 115V thru 288V units, 4,000 to 120,000 btu

TT-KS8	KICKSTART KS8 \$26.53	\$20.66
TP-5	HARD START KIT 300% INCREASED STARTING TORQUE	\$4.11
TP-6	HARD START KIT 500% INCREASED STARTING TORQUE	\$5.70

## Capacitors



**SINGLE**

**TRADE PRO**

TP-CAP-3/440	3 MFD 440 VOLT	\$1.28
TP-CAP-4/440	4 MFD 440 VOLT	\$1.34
TP-CAP-5/440	5 MFD 440 VOLT	\$1.37
TP-CAP-7.5/440	7.5 MFD 440 VOLT	\$1.46
TP-CAP-10/440	10 MFD 440 VOLT	\$1.65
TP-CAP-12.5/440	12.5 MFD 440 VOLT	\$1.89
TP-CAP-15/440	15 MFD 440 VOLT	\$2.00
TP-CAP-20/440	20 MFD 440 VOLT	\$2.55
TP-CAP-25/440	25 MFD 440 VOLT	\$3.32

TP-CAP-30/440	30 MFD 440 VOLT	\$3.49
TP-CAP-35/440	35 MFD 440 VOLT	\$3.82
TP-CAP-40/440	40 MFD 440 VOLT	\$4.23
TP-CAP-45/440	45 MFD 440 VOLT	\$4.55
TP-CAP-45/440R	45 MFD 440 VOLT ROUND	\$4.23
TP-CAP-50/440	50 MFD 440 VOLT	\$5.06
TP-CAP-55/440	55 MFD 440 VOLT	\$5.37
TP-CAP-55/440R	55 MFD 440 VOLT ROUND	\$5.18
TP-CAP-60/440	60 MFD 440 VOLT	\$5.80
TP-CAP-60/440R	60 MFD 440 VOLT ROUND	\$5.48
TP-CAP-70/440	70 MFD 440 VOLT	\$6.77
TP-CAP-80/440	80 MFD 440 VOLT	\$7.82

### DUAL RUN

TP-CAP-10/10/440R	10 & 10 MFD 440 VOLT ROUND	\$3.17
TP-CAP-15/5/440	15 & 5 MFD 440 VOLT	\$2.48
TP-CAP-15/5/440R	15 & 5 MFD 440 VOLT ROUND	\$2.28
TP-CAP-25/5/440	25 & 5 MFD 440 VOLT	\$3.62
TP-CAP-25/5/440R	25 & 5 MFD 440 VOLT ROUND	\$3.22
TP-CAP-25/7.5/440R	25 & 7.5 MFD 440 VOLT ROUND	\$3.45
TP-CAP-30/5/440	30 & 5 MFD 440 VOLT	\$4.00
TP-CAP-30/5/440R	30 & 5 MFD 440 VOLT ROUND	\$3.62
TP-CAP-30/7.5/440	30 & 7.5 MFD 440 VOLT	\$4.29
TP-CAP-35/5/440	35 & 5 MFD 440 VOLT	\$4.55
TP-CAP-35/5/440R	35 & 5 MFD 440 VOLT ROUND	\$3.98
TP-CAP-35/7.5/440	35 & 7.5 MFD 440 VOLT	\$4.58
TP-CAP-35/7.5/440R	35 & 7.5 MFD 440 VOLT ROUND	\$4.11
TP-CAP-40/5/440	40 & 5 MFD 440 VOLT	\$4.86
TP-CAP-40/5/440R	40 & 5 MFD 440 VOLT ROUND	\$4.32
TP-CAP-40/7.5/440	40 & 7.5 MFD 440 VOLT	\$5.11
TP-CAP-40/7.5/440R	40 & 7.5 MFD 440 VOLT ROUND	\$4.57
TP-CAP-45/5/440	45 & 5 MFD 440 VOLT	\$5.40
TP-CAP-45/5/440R	45 & 5 MFD 440 VOLT ROUND	\$4.69
TP-CAP-45/7.5/440	45 & 7.5 MFD 440 VOLT	\$5.65
TP-CAP-45/7.5/440R	45 & 7.5 MFD 440 VOLT ROUND	\$4.94
TP-CAP-50/5/440	50 & 5 MFD 440 VOLT	\$5.78
TP-CAP-50/5/440R	50 & 5 MFD 440 VOLT ROUND	\$5.17
TP-CAP-50/7.5/440R	50 & 7.5 MFD 440 VOLT ROUND	\$5.34
TP-CAP-55/5/440R	55 & 5 MFD 440 VOLT ROUND	\$5.72
TP-CAP-55/7.5/440R	55 & 7.5 MFD 440 VOLT ROUND	\$6.11
TP-CAP-60/5/440R	60 & 5 MFD 440 VOLT ROUND	\$5.91



## Capacitors Cont.

TP-CAP-60/7.5/440R	60 & 7.5 MFD 440 VOLT ROUND	\$6.15
TP-CAP-60/10/440R	60 & 10 MFD 440 VOLT ROUND	\$6.77
TP-CAP-70/5/440R	70 & 5 MFD 440 VOLT ROUND	\$6.82
TP-CAP-80/5/440	80 & 5 MFD 440 VOLT	\$8.60
TP-CAP-80/5/440R	80 & 5 MFD 440 VOLT ROUND	\$7.80



TURBO200M



- ENGINEERED SPECIFICALLY TO REPLACE SINGLE VALUE "FAN-SIZE" MOTOR-RUN CAPACITORS
- 2.5MFD TO 12.5MFD, 370VAC TO 440VAC.
- YOU WILL NEVER BE OUT OF STOCK ON THE 14 MOST POPULAR "FAN-SIZE" MOTOR-RUN CAPACITORS, TURBO 200 MINI REPLACES THEM ALL

TURBO 200M	2.5 - 12.5 MFD ROUND MULTI CAP	\$6.71
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TURBO 200

- THE WORLD'S FIRST MULTIPLE TAPPED, FLUID-FILLED, METAL CAN, MOTOR-RUN CAPACITOR, WHICH ELIMINATES THE NEED TO INVENTORY MORE THAN 200 INDIVIDUAL SINGLE OR DUAL VALUE CAPACITORS WITH A VOLTAGE RATING UP TO 440 VAC.
- THE TURBO®200 CAPACITOR HAS A COMBINED TOTAL OF 67.5 MFD, WITH TAPS AT 2.5MFD, 5.0MFD, ANOTHER 5.0MFD, 10.0MFD, 20.0MFD AND 25.0MFD.

TURBO 200	2.5 - 67.5 MFD ROUND MULTI CAP	\$46.20
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## Head Pressure Protection Control



### P251-0083H

- Integral heat pump bypass circuitry allows electronic bypass of speed control during heat pump operation
- Eliminates overshoots common to on/off and pressure switch controls
- Helps prevent evaporator freeze-ups, low pressure cut-outs and liquid-slugged compressors in low ambient conditions
- One model covers 120-480 VAC
- Features: hard start, low temperature cutoff, high temperature bypass, isolated 24VAC supply
- Controls up to 3 refrigerant circuits

P251-0083H	TOTALINE PROTECTION CONTROL	\$85.99
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## Terminal Kits



### TP-TERMKIT/TOOL

- 180 pieces assorted

TP-TERMKIT/TOOL	TERMINAL KIT W/ CRIMPING TOOL	\$18.11
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### TP-TERMKITDELUXE

- 510 pieces assorted

TP-TERMKITDELUXE	DELUXE TERMINAL KIT	\$41.73
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## Fuses



FLNR010.T	10AMP 250 VAC FUSE	\$2.42
FLNR015.T	15 AMP 250 VAC FUSE	\$2.14
FLNR020.T	20 AMP 250 VAC FUSE	\$2.32
FLNR025.T	25 AMP 250 VAC FUSE	\$2.32
FLNR030.T	30 AMP 250 VAC FUSE	\$2.32
FLNR035.T	35 AMP 250 VAC FUSE	\$4.25
FLNR040.T	40 AMP 250 VAC FUSE	\$2.54
FLNR045.T	45 AMP 250 VAC FUSE	\$4.25
FLNR050.T	50 AMP 250 VAC FUSE	\$4.25
FLNR060.T	60 AMP 250 VAC FUSE	\$4.25
OATO001.V	1 AMP ATO BLADE TYPE	\$0.20
OATO003.V	3 AMP ATO BLADE TYPE	\$0.27
OATO005.V	5 AMP ATO BLADE TYPE	\$0.27

## Wire Nuts



TP-WNB	BLUE WIRE NUT 100PK #22 - #16 AWG	\$2.69
TP-WNO	ORANGE WIRE NUT 100PK #22 - #14 AWG	\$2.99
TP-WNR	RED WIRE NUT 50PK #18 - #10 AWG	\$3.22
TP-WNY	YELLOW WIRE NUT 100PK #18 - #12 AWG	\$3.21
TP-WWNB	WINGED BLUE WIRE NUT 100PK	\$5.00

## Thermostat Wire



**BARON**



- SMOOTH, SUNLIGHT RESISTANT JACKET ELIMINATES SNAGGING AND TEARING
- PVC JACKET, POLYPROPYLENE INSULATION ENSURES EXCELLENT STRIP ABILITY

TW-18G250-5	18/05 ULTSTAT WIRE 250FT SPL BRWN	CALL FOR PRICING
TW-18G500-3	18/03 ULTSTAT WIRE 500FT SPL BRWN	CALL FOR PRICING
TW-18G250-8	18/08 ULTSTAT WIRE 250FT SPL BRWN	CALL FOR PRICING
TW-18G250-10	18/10 ULTSTAT WIRE 250FT SPL BRWN	CALL FOR PRICING
TW-20G250-8	20/08 ULTSTAT WIRE 250FT SPL BRWN	CALL FOR PRICING
TW-14G250-4SS	14/4 STRANDED THHN 600V JACKETED CABLE 250'	CALL FOR PRICING
TW-16G500-2S	16/2 STRANDED OAS (PVC) CONTROL CABLE 500'	CALL FOR PRICING

- Steel and Zinc liquid tight connector

64235201	1/2IN STRAIGHT CONNECTOR	\$7.90
64275801	1/2IN 90 DEGREE CONNECTOR	\$10.30

## Circuit Testers



POP3 - 3 AMP CONTROL CIRCUIT TESTER  
INCLUDES QUICK SETTING THERMAL CUTOUT  
SELF-ADHESIVE BACKING  
PREVENTS DOWN TIME UNTIL ORIGINAL CAN BE REPLACED



POP3	CONTROL CIRCUIT TESTER	\$11.80
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POP5 - 5 AMP CONTROL CIRCUIT TESTER  
INCLUDES QUICK SETTING THERMAL CUTOUT  
SELF-ADHESIVE BACKING  
PREVENTS DOWN TIME UNTIL ORIGINAL CAN BE

POP5	CONTROL CIRCUIT TESTER	\$11.80
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## Towels



### TP-TOWEL-ROLL

- White
- 20 towels
- Ultra strong



TP-TOWEL-ROLL	TRADEPRO TOWEL ROLL	\$13.16
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### TP-TOWEL-SHOPWHT

- White w/ pink stripe
- 3 1/2lbs per box

TP-TOWEL-SHOPWHT	TRADEPRO SHOP TOWELS	\$18.48
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### TP-TOWEL-SURG

- Blue
- 5 lbs

TP-TOWEL-SURG	TRADEPRO SURGICAL TOWELS	\$19.94
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### TP-TOWEL-SHOPRW

- Assorted colors
- 3-1/2 lbs

TP-TOWEL-SHOPRW	TRADEPRO ASSORTED TOWELS	\$17.59
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- Absorbs grease, oil, water and solvents from floors, hands, parts, tools and machinery
- Tough enough for extra heavy jobs
- Comes in a convenient pop-up box of 100 towels

5-05790	WYPALL PLUS TOWELS	\$9.95
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## PPE



GSF-LC	READY SIR FREDDIES LARGE SHOE / BOOT COVERS 50 COUNT	\$10.30
GSF-XLC	READY SIR FREDDIES EXTRA LARGE SHOE / BOOT COVERS 50 COUNT	\$10.30
CSBCADBXL	SHUBEE DARK BLUE COVERALS XL	\$3.85
CSBCADBXXL	SHUBEE DARK BLUE COVERALS XXL	\$3.85
DSB4110S	SAFETY GLASSES	\$1.56
Q5396	XL READY SIR EDDIE WATER PROOF BOOT COVERS	\$20.50

## HVAC Mini-Split Installation Solutions



**Southwire®**

### EZ-IN Mini-Split Armored and Shielded Cable

**2018 Fall Promotion**

**Buy any (4) 50' rolls or (1) 250' roll of EZ-In Cable between 9/1 and 10/31 and get a FREE wire stripping tool.**



**Complete your mini-split installations with Southwire's liquid-tight, steel and zinc plated connectors and**



**Southwire®**





**FREE**  
**PB4 PARTS BAG**



**\$50**  
**VALUE**

**From 9/1/18-10/31/18**  
**While supplies last.**



**WITH PURCHASE OF**

- |   |  |
|---|--|
| <input type="checkbox"/> <b>TECH-PAC</b>        | <input type="checkbox"/> <b>TECH-MC</b>    |
| <input type="checkbox"/> <b>TECH-PAC CAMO</b>   | <input type="checkbox"/> <b>TECH-MCT</b>   |
| <input type="checkbox"/> <b>TECH-PAC HI-VIZ</b> | <input type="checkbox"/> <b>TECH OT-MC</b> |
| <input type="checkbox"/> <b>TECH-PAC LT</b>     | <input type="checkbox"/> <b>NEW DR-LC</b>  |
| <input type="checkbox"/> <b>TECH-LC</b>         | <input type="checkbox"/> <b>NEW DR-XL</b>  |
| <input type="checkbox"/> <b>TECH-XL</b>         |  |

[www.VETOPROPAC.com](http://www.VETOPROPAC.com)



## Gloves



- Non-latex
- Textured grip
- Superior strength
- Powder free
- Ambidextrous
- Disposable
- 100 count

GTT-LC	TEXAS T LARGE PROTECTIVE NITRILE GLOVES	\$11.60
GTT-XLC	TEXAS T EXTRA LARGE PROTECTIVE NITRILE GLOVES	\$11.60

## Hand Cleaners



- Pre-moistened hand cleaning towels
- 10" X 12"

4366-87	SCRUBS-IN-A-BUCKET 80 COUNT	\$22.06
4185-75	GREAT WIPES 75 COUNT	\$13.88



- No overly strong orange solvent odor
- Formulated for heavy-duty cleaning
- 75 Pre-moistened towels
- 10 x 12 in. (25.4 x 30.5cm)



P902-9020	TOTALINE HAND WIPES \$14.90	\$11.24
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- Premium citrus based hand cleaner
- Quickly dissolves hard to remove soils
- Fine ground American pumice to remove grime
- 9 skin care ingredients to help protect hands



2215	15 OZ CLENAIR CLEAN HANDS ORANGE	\$4.26
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## AAB



### ABM-100

- Quickly and easily converts air speed into air volume for you
- Records data to a history log
- Portable, easy to use, & professional
- Free App for both Apple and Android devices



ABM-100	AIRFLOW BALANCING METER	\$34.03
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### ABM-200

- All the great features of the ABM-100 plus new sensors to measure temperature, humidity, and pressure
- Provides dry bulb temp, wet bulb temp, relative humidity, dew point, barometric pressure, air density, wind speed/direct/gust
- Stores and sends reports
- Use with EXP-64 to avoid going up a ladder

ABM-200	AIRFLOW & ENVIRONMENTAL METER	\$63.35
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### SPM-100

- Powerful and accurate dual port manometer that fits in your pocket
- Measures static pressure, total external static pressure, indoor vs outdoor conditions, weather data
- Calculates pressure differential
- Stores and sends reports
- Use with PRB-KIT

SPM-100	DUAL PORT MANOMETER	\$70.45
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### PRB-KIT

- Contains 2 probes, 2 color coded magnetic handles, 2 6' sections of rubber tubing, ergonomic carrying case
- Use with SPM-100

PRB-KIT	STAINLESS STEEL STATIC PRESSURE PROBE KIT	\$21.59
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### TRI-MIN

- Collapsible 6-8" tripod with 1/4"-20 universal mount for taking environmental condition readings
- Use with ABM-200
- 3 Year Warranty

TRI-MIN	MINI TRIPOD	\$14.20
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### EXP-64

- Extra long, reinforced 18"-64" extension pole with rugged grip and 1/4"-20 universal mount
- 2 easy to use K-style tube clamps
- Use with ABM-200

EXP-64	EXTENSION POLE	\$21.02
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### TS-100

- Dry bulb temperature
- Wet bulb temperature
- Relative humidity
- Dew point

TS-100	TEMPERATURE AND HUMIDITY METER	\$42.05
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## Appion - Refrigerant Recovery



### GSTWIN

- Compact and lightweight, weighs only 24 lbs
- Twin cylinders and twin condensers for ultra fast recovery
- Refrigerant-isolated crankcase, eliminating bearing contamination
- Pumps R410A liquid and vapor



GSTWIN	REFRIGERANT RECOVERY MACHINE	\$653.57
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## Misc Tools & Accessories



- Over the shoulder refillable, nitrogen or CO2 mini drain cleaning kit
- Holds 9 cubic feet of nitrogen or 2-1/2 pounds of CO2
- Integral mounted regulator

MBK-6 DRAIN KAT \$211.50



### CG-1

- Clears condensate drains with a SWOOSH
- Lightweight 3oz tool includes tapered fitting to work on 3/8" - 3/4" drain openings and flexible hose

GG-1 GALLO GUN \$34.30



### GGC-12

- Fits GG-1
- Environmentally safe and recyclable
- 12 per pack

GGC-12 SWOOSH CO2 CARTRIDGE \$23.20

## Fieldpiece Meters



### HS36

- WORKS WITH ALL ACCESSORY HEADS
- NON-CONTACT VOLTAGE
- MICROAMPS DC FOR FLAME DIODES
- 400 AAC WITH INCLUDED CLAMP
- TEMPERATURE UP TO 1000F

HS36 TRUE RMS STICK MULTIMETER W/ BACKLIGHT \$204.62



### SC260

- TRUE RMS, 400 AMPS AC, TEMPERATURE F/C, CAPACITANCE
- NON-CONTACT VOLTAGE, 40 MEGA OHM WITH 0.01 RESOLUTION
- CONTINUITY, DIODE TEST, MAX/MIN/HOLD, LCD BACKLIGHT
- LOW BATTERY INDICATOR

SC260 COMPACT CLAMP METER WITH TRUE RMS \$103.43



### SC440

- VOLTS AC/DC, TRUE RMS, INRUSH CURRENT, DUTY CYCLE %
- 400 AMPS AC, MAGNETIC STRAP, DUAL DISPLAY
- TEMPERATURE F/C, CAPACITANCE, MICROAMPS DC
- FREQUENCY VIA LEADS AND CLAMP, NON-CONTACT VOLTAGE,
- 50 MEGA OHM WITH 0.1 RESOLUTION, CONTINUITY, DIODE TEST
- HOLD, CLAMP PROBE HOLDER, LCD BACKLIGHT, LOW BATTERY INDICATOR

SC440 ESSENTIAL CLAMP METER \$189.74

### SC660

- LOADED WIRELESS CLAMP METER
- JOB LINK (R) SYSTEM COMPATIBILITY
- THREE PHASE ROTATION TEST
- DUAL TEMP FOR DELTA T CALCULATIONS
- DISPLAY, DIAL AND JAW LIGHTS
- INRUSH CURRENT
- TRUE RMS
- MAGNETIC HANGER AND PROBE STORAGE

SC660 LOADED WIRELESS CLAMP METER \$267.12



### SDP2

- SIMULTANEOUS IN-DUCT SUPPLY & RETURN EVAPORATOR READINGS
- REACTS INSTANTLY TO CHANGING CONDITIONS
- WIRELESS COMMUNICATES W/ HG3 & SMAN4
- DISPLAYS LIVE TEMP SPLIT, TARGET EVAP EXIT TEMP & ENTHALPY CHANGE
- MEASURES SUPPLY WET & DRY BULB & RETURN WET & DRY BULB AT ONE TIME

SDP2 DUAL IN DUCT DIGITAL PSYCHROMETER \$222.48



### SDMN5

- MEASURES GAS PRESSURE, STATIC PRESSURE, & TEMPERATURE DIFFERENTIAL
- RESOLUTION DOWN TO 0.1" WC FOR STATIC PRESSURE MEASUREMENT

SDMN5 DUAL PORT MANOMETER \$115.33



### SDMN6

- GAS, STATIC, AND DIFFERENTIAL PRESSURE
- TEST PRESSURE SWITCHES
- EASILY CALIBRATE ANY ADJUSTABLE PRESSURE SWITCH

SDMN6 DUAL PORT MANOMETER AND PRESSURE SWITCH TESTER \$222.48



### STA2

- IN-DUCT AIR BALANCING W/FAST RESPONSE TIME
- MINIMIZES TURBULENCE EFFECT
- HANDS FREE TESTING; 38" TELESCOPING PROBE
- DUAL DISPLAY SHOWS COMBO OF REAL TIME CFM, AIR VELOCITY

STA2 N DUCT HOT WIRE ANEMOMETER \$275.30



### SRL2K7

- STATE OF THE ART INFRARED SENSOR LASTS UP TO 10 YRS
- SENSITIVITY BETTER THAN 0.1 OZ/YR; SENSES CFC, HFC, HCFC & BLENDS
- AUTO RECALIBRATION

SRL2K7 INFRARED REFRIGERANT LEAK DETECTOR \$331.11



### SVG3

- SCHRADER DEPRESSOR & TEE FITTING
- 0 - 9999 MICRON RANGE
- ALARMS AND STOPWATCH

SVG3 DIGITAL MICRON VACUUM GAUGE \$133.19

### TC24

- Use with any meter accepting K-type thermocouple
- Typical stabilization time is less than 30 seconds
- Jaw range of 3/8" to 1-3/8"
- Temperature range: -50F to 257F
- Accuracy +/- 1F after field calibration

TC24 PIPE CLAMP THERMOCOUPLE \$48.37

### ADK7

- Includes silicone leads and alligator leads plus RCT2 probe tips

ADK7 DELUXE TEST LEAD KIT \$26.05

### JL3KH6 CHARGE AND AIR KIT

- Transmits directly to Job Link(r) system free mobile app
- 350' wireless range
- Powerful enough to transmit through walk in walls
- Quickly view all your measurements at one time
- Great for critically charged systems
- Temperature clamp stabilizes in seconds with +/- 1F accuracy
- Pressure probe fits in tight places
- Psychrometer flex probe and powerful magnet for easy air measurements

JL3KH6 CHARGE AND AIR KIT \$442.71

## Fieldpiece - Thermometers



### SPK2

- Great for taking quick air temperatures
- Quickly calculates T1-T2
- Fits directly in pocket
- Large display
- Uses common AA battery



SPK2 FOLDING POCKET IN-DUCT THERMOMETER \$23.81



### SPK3

- Measure temperature with both the probe and infrared
- Backlit display
- Display rotates depending on mode
- Quickly calculates T1-T2 across IR and rod modes

SPK3 ROD AND IR TEMPERATURE POCKET TOOL \$70.69

## Fieldpiece - Manifolds, Gauges



### SMAN360

- All measurements in clear sight
- 45 refrigerants with easy updates via mini USB connection
- Micron vacuum gauge with alarms, stopwatch, and rate indicator
- Simultaneous superheat and subcooling
- Automatic target superheat



SMAN360 3-PORT DIGITAL MANIFOLD WITH MICRON GA \$368.31



### SMAN460

- Extra rugged design
- Live real-time adjustments with wireless measurements
- Micron vacuum gauge with alarms, stopwatch, and rate indicator
- Large 3/8" full bore and VAC port
- All measurements on screen at one time
- JL2 Job Link™ compatible

SMAN460 4-PORT DIGITAL MANIFOLD WITH MICRON GA \$465.04

## Fieldpiece Digital Psychrometer



### PRH2

- Wet bulb, dry bulb, dew point, and %Rh are displayed



PRH-2 DIGITAL POCKET PSYCHROMETER \$55.80

## Fieldpiece - Recovery Machine



### MR45

- Variable smart speed 1HP motor
- Protects against voltage drop (runs as low as 96 VAC)
- Industry leading vapor recovery rates
- Oversized condenser cools faster
- Water resistant to withstand direct rain
- Only 22 lbs



MR45 DIGITAL RECOVERY MACHINE \$713.55

## Fieldpiece - Electronic Scale



- 110lb capacity;
- Light weight and easy to carry
- .25oz Resolution
- Non-slip cushioned design
- Full numeric keypad for fast operation
- Strong magnetic back on handle

SRS1 LIGHT WEIGHT REFRIGERANT SCALE \$137.65

## Flir - Thermal Imagers



### FLIR-TG167

- Combination thermal camera & spot meter
- Dual laser pointers

FLIR-TG167 SPOT THERMAL CAMERA \$340.90

## Hilmor - Digital Tools

### HIL-1963826

- REDUCES THE RISK OF REFRIGERANT LEAKS FROM OVER- OR UNDER-TIGHTENING A FLARE NUT ON A MINI-SPLIT
- DIGITAL SCREEN TO ACCURATELY ADJUST TORQUE
- NINE MEMORY SETTINGS OF COMMON TORQUE VALUES
- LIGHT AND SOUND INDICATORS WHEN DESIRED TORQUE IS ACHIEVED
- INCREASES REPEATABILITY OF PROPER TORQUE TIME AND TIME AGAIN

HIL-1963826 DIGITAL ADJUSTABLE TORQUE WRENCH \$167.50

## Hilmor - Manifolds, Gauges & Hoses



### HIL-1839110

- DUAL READOUT THERMOMETER WITH 2 THERMOCOUPLE CLAMPS
- CLASS 1 ACCURACY
- 1/8" NPT MALE CONNECTION
- REPLACEABLE STAINLESS STEEL VALVE SEATS
- 3 YEAR WARRANTY

HIL-1839110 4V ALUMINUM MANIFOLD W/ 60" HOSES R410A \$351.50



### HIL-1839114

- EASY TO READ 3 1/8" GAUGE WITH PROTECTIVE BOOT
- GLOW-IN-THE-DARK CAPABLE
- RUBBERIZED HANDLES
- 3 - 1/4" CHARGING PORTS
- 3 YEAR WARRANTY

HIL-1839114 2V BASIC MANIFOLD W/ 60" HOSES R410A \$114.60



- TRUE 3/8" BORE THROUGHOUT
- FOR R22, R404A, R410A
- SOLD WITHOUT HOSES

HIL-1839132 4 VALVE ALUMINUM MANIFOLD \$144.00

HIL-1839134	2 VALVE ALUMINUM MANIFOLD	\$114.60
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#### BRASS MANIFOLD

- 3-1/8" HIGH CONTRAST, GLOW IN THE DARK GAUGES
- SOLD WITH 60" HOSES

HIL-1932650	2 VALVE BASIC MANIFOLD	\$114.60
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- 80MM
- EASY TO READ 3 1/8" GAUGE WITH PROTECTIVE BOOT
- GLOW-IN-THE-DARK CAPABLE
- PRESSURE REMINDER ON RING
- 3 YEAR WARRANTY

HIL-1839082	GAUGE R410A LOW-SIDE BLUE	\$22.30
HIL-1839083	GAUGE R410A HIGH-SIDE RED	\$22.30
HIL-1839086	GAUGE R12-22-134A LOW-SIDE BLUE	\$17.20
HIL-1839087	GAUGE R12-22-134A HIGH-SIDE RED	\$17.20
HIL-1839092	GAUGE R22-404A-410A LOW-SIDE BLUE	\$22.30
HIL-1839093	GAUGE R22-404A-410A HIGH-SIDE RED	\$22.30



- EXTRA ABRASION-RESISTANT LAYER
- RATED FOR 800 PSI
- 45 DEGREE END CONNECTION
- LIFETIME WARRANTY

HIL-1839150	HOSE 60 IN - RED 1/4" DIAMETER	\$14.30
HIL-1839151	HOSE 60 IN - BLUE 1/4" DIAMETER	\$14.30
HIL-1839152	HOSE 60 IN - YELLOW 1/4" DIAMETER	\$14.30
HIL-1839154	HOSE 60 IN - BLACK 3/8 IN VACUUM	\$22.90
HIL-1839153	HOSE 60 IN - SET OF 3 1/4" DIAMETER	\$42.90
HIL-1839158	HOSE 36 IN - SET OF 3 1/4" DIAMETER	\$36.00



- EXTRA ABRASION-RESISTANT LAYER
- RATED FOR 800 PSI
- 45 DEGREE BALL VALVE END CONNECTION
- LIFETIME WARRANTY

HIL-1839143	HOSE 60 IN - HOSE SET OF 4 WITH BALL VALVE EXT, 1/4" & 3/8" DIAMETER	\$130.20
HIL-1839148	BALL VALVE - EXT SET OF 3, 8" LENGTH, 1/4" DIAMETER	\$54.30

## Hilmor - Vacuum Pumps



#### 1948121-5 CFM/1948122-9 CFM

- Drains oil quickly
- Easy to check oil
- Prolong oil life

HIL-1948121	CFM 5 CFM VACUUM PUMP	\$280.90
HIL-1948122	CFM 9 CFM VACUUM PUMP	\$428.20

**hilmar**

## Hilmor - Hand Tools



HIL-1891259



HIL-1839053

**hilmar**

- Includes valve core bit

HIL-1891259	RATCHETING 9 IN 1 MULTI TOOL	\$17.20
HIL-1839053	9 IN 1 MULTI TOOL	\$8.90



HIL-1891351	6 IN 1 STUBBY MULTI TOOL	\$7.70
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- Slip-resistant grip
- Wrench flats
- Color coded

HIL-1839055	1/4" MAGNETIC NUT DRIVER; 1-1/2" LENGTH	\$6.30
HIL-1839056	5/16" MAGNETIC NUT DRIVER; 1-1/2" LENGTH	\$6.30
HIL-1839057	2PC MAGNETIC NUT DRIVER SET; 1/4" & 5/16"; 1-1/2" LENGTH	\$12.20



- Quickly changes between 1/4" and 5/16"
- Magnetic tip
- Hollowed shaft
- Lifetime warranty

HIL-1839054	QUICK CHANGE MAGNETIC NUT DRIVER	\$14.50
HIL-1891260	6" QUICK CHANGE MAGNETIC NUT DRIVER	\$17.60



- Automatically self adjusts to strip and cut 10-26 awg wire
- Micro adjusting knob allows for stripping down to 30awg and up to 8 awg

HIL-1885423	SELF ADJUSTING WIRE STRIPPER	\$19.90
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- Cutting holes in sheet metal just got a whole lot easier
- These two tools allow you to bring some power to what was previously a manual job, whether you use the smaller hole cutter for 2" to 12" holes or the larger hole cutter for 2" to 20" holes
- Looks like sheet metal has met its match

HIL-1891191	2"-12" HOLE CUTTING TOOL	\$50.30
HIL-1891192	2"-20" HOLE CUTTING TOOL	\$67.42



- Forget about scrapes, cuts, or cursing
- The cable tie tensioning tool tightens both heavy and lightweight cable ties and cleanly cuts excess material in one fell swoop with its easy-to-use lever

HIL-1891190	CABLE TIE TENSIONING TOOL	\$24.08
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## Hilmor - Flare & Swaging Tools



### Hil-1838947

- includes 1 bar, 1 quick-engage yoke, 1 flare cone 3/16" to 3/4", 5 swage heads
- lifetime warranty

**hilmor**

HIL-1838947	QUICK ENGAGE FLARE & SWAGE KIT	\$120.60
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### Hil-1838952

- precise flares, every time
- no cracked tubes
- simple set-up
- easy to position
- tube sizes 3/16" to 3/4"
- lifetime warranty

HIL-1838952	ORBITAL FLARE	\$102.80
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### Hil-1839008

- includes 5 punches 1/4" to 5/8"
- lifetime warranty

HIL-1839008	PUNCH SWAGE SET	\$28.20
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### Hil-1839009

- one punch, multiple tube sizes
- designed to fit 1/4" to 5/8"
- lifetime warranty

HIL-1839009	MULTI-SWAGE PUNCH	\$9.20
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### Hil-1839015

- includes 5 expander heads 3/8" to 7/8", deburrer, compact swage

HIL-1839015	COMPACT SWAGE KIT	\$323.60
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## Hilmor - Pipe & Tubing Cutters



### Hil-1885381

- Good for small spaces
- Cast aluminum body
- Stainless steel wheel
- Use replacement wheel HIL-1885386

**hilmor**

HIL-1885381	1/8"-5/8" TUBING CUTTER	\$11.00
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### HIL-1885382/1885383

- Good for small spaces
- Cast aluminum body
- Stainless steel wheel
- Bonus wheel included
- Wheel storage in handle
- Use replacement wheel HIL-1885386

HIL-1885382	1/8"-1" TUBING CUTTER	\$20.50
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HIL-1885383	1/8"-1-1/8" TUBING CUTTER	\$22.80
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### HIL-1885384/1885385

- Cast zinc body
- 4 Roller tracking system keeps the tube from threading
- Professional machinist's reamer for deburring
- Bonus wheel included
- Wheel storage in handle

HIL-1885384	1/8"-1-1/8" TUBING CUTTER	\$32.90
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HIL-1885385	1/8"-1-3/4" TUBING CUTTER	\$49.20
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### HIL-1885386

- replacement wheel for HIL-1885381 and HIL-1885382 copper tubing cutters

HIL-1885386	SMALL TUBE CUTTER WHEEL; 2PK	\$4.20
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### HIL-1885387

- replacement wheel for HIL-1885384 and HIL-1885385 copper tubing cutters

HIL-1885387	TUBE CUTTER WHEEL; 2PK	\$6.00
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### HIL-1885388

- Cut plastic tubing up to 1-5/16" in diameter
- Ergonomic, comfortable cast aluminum body
- Stainless steel blade

HIL-1885388	PLASTIC TUBE CUTTER	\$26.20
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### HIL-1885393

- Ratcheting action increases ease of cutting
- Cut plastic tubing up to 1-5/8" in diameter
- Ergonomic, comfortable cast aluminum body
- Stainless steel blade

HIL-1885393	RATCHETING PLASTIC TUBING CUTTER	\$41.40
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## Hilmor - Tubing Benders

**hilmor**



### HIL-1839027

- Simple sizing
- Quick identification
- Precise angles
- Tube sizes 1/4", 3/8", 1/2"
- Lifetime warranty

HIL-1839027	TRI-TUBE BENDER	\$38.10
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### HIL-1839029

- Simple setup
- Precise angles
- More leverage, more bends
- Tube sizes to 3/4"
- Lifetime warranty

HIL-1839029	LEVER BENDER	\$133.30
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#### HIL-1839032

- Includes body and crossbar for 1/4" to 7/8", 7 mandrels 1/4" to 7/8", case

HIL-1839032	COMPACT BENDER KIT	\$144.70
HIL-1890999	REVERSE BENDER ATTACHMENT FOR USE WITH HIL-1839032	\$57.10

## Hilmar - Power Tool Accessories



- Rare earth magnet securely holds fasteners
- Impact compatible
- 1/4" Quick change shank
- Color coded for easy identification
- 1-7/8" Length
- 3Pk

HIL-1885435	1/4" MAGNETIC NUT SETTER	\$2.10
HIL-1885436	5/16" MAGNETIC NUT SETTER	\$2.10
HIL-1885437	3/8" MAGNETIC NUT SETTER	\$2.30

## Hilmar - Misc. Tools & Accessories



HIL-1839046	SERVICE WRENCH HEX KEY	\$2.30
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#### HIL-1839078

- 27 Pockets
- 18 Elastic bands
- Sturdy, water-resistant bottom
- Reinforced rivets
- Holds up to 50lbs

HIL-1839078	HVAC/R TOTE	\$45.70
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#### HIL-1839079

- 24 Pockets
- 3 Pouches
- 2 Padded side pockets
- Sturdy, hard plastic, water-resistant bottom
- Aluminum carry handle

HIL-1839079	TOOL BAG	\$60.00
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#### HIL-1839080

- 18 Pockets
- 2 Padded, zippered side pockets
- Sturdy, rubber, water-resistant bottom
- Holds up to 50 lbs

HIL-1839080	BACK PACK TOOL BAG	\$60.00
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- Provides hand protection and a solid grip, yet keeps fingers flexible

HIL-1891606	HVAC GLOVES - MED	\$15.90
HIL-1891607	HVAC GLOVES - LARGE	\$15.90
HIL-1891624	HVAC GLOVES - XL	\$15.90

## JB - Manifolds, Gauges & Hoses

#### DV-40S

- Remote management capability
- Wireless bluetooth®
- Data logging capabilities for sharing job analytics
- Rechargeable battery
- Factory calibrated
- Measures in microns, psia, inhg, pascals, torr, mtorr, and mbar
- Usb charging adapter for wall or computer charging
- Light or dark app theme for visibility in different environments



DV-40S	WIRELESS DIGITAL MICRON GAUGE	\$227.90
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## JB - Electronic Scales

#### DS2000

- Solid state load cell accurate to .250z/ 10gm w/o need of cylinder directly on center of platform
- Lcd screen on a handheld can be read from a distance or in direct sunlight
- 220Lb (100kg) capacity
- Pieces are modularized so parts are easily replaced w/o need to purchase entirely new unit
- Auto shut off after 30 minutes to preserve battery and can be disabled



DS-20000	WIRELESS ATLAS CHARGING SCALE	\$173.25
DS-20000S	WIRELESS ATLAS CHARGING SCALE	\$198.80

**Hilmar**  
RETOOL + CONQUER

## JB - Vacuum Pumps



### DV-T1

- Change your vacuum pump oil in between jobs
- No more mess and spills, easy and convenient
- Extends the life of your vacuum pump

DV-T1	THE TANK	\$26.10
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### DV-200N

- 1/2 Hp, 1725/1425 rpm capacitor start motor with thermal overload protection
- 1/2" X 1/4" x 3/8" intake port
- Voltage 115 hertz 60
- Standard us 110 volt plug
- 21 Ounce (680 cc) oil capacity
- Gas ballast increases and keeps oil cleaner
- 2 Stage direct drive to achieve deep 15 micron vacuum

DV-200N	PLATINUM 7 CFM VACUUM PUMP	\$403.95
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### DV-6E

- Eliminator 6 cfm (170 l/m)
- 1/2 Hp, 1725/1425 rpm capacitor start motor with thermal overload protection
- 1/4" X 3/8" intake port
- 115 Volt 60 hertz, 230 volt 50 hertz
- Standard us 220 volt plug
- 25 Ounce (739 cc) oil capacity
- Large, easy-to-see sight glass ensures proper oil level
- Oil fill is isolated on cover for easy fill

DV-6E	ELIMINATOR 6 CFM VACUUM PUMP	\$279.96
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## JB - Hand Tools



- AUTO PROPER TORQUE TO 5" POUNDS
- CALIBRATE TO PRECISE TORQUING MEASUREMENTS FOR CORE VALVES
- WORKS WITH SHRADER VALVE CORES

A32008	VALVE CORE TORQUE TOOL	\$15.20
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## Klein - Misc. Tools & Accessories



KLE-40208	CAMOUFLAGE GLOVES MED	\$22.70
KLE-40209	CAMOUFLAGE GLOVES LARGE	\$22.70
KLE-40210	CAMOUFLAGE GLOVES XL	\$22.70

## Klein - Hand Tools



KLE-820-16



KLE-601-6



KLE-1010

KLE-1010	LONG-NOSE ALL TOOL	\$19.40
KLE-3100	TINNER SNIPS COMBO	\$32.10
KLE-11055	WIRE STRIPPER AND CUTTER	\$18.40
KLE-32527	11-N-1 SCREWDRIVER W/SCHRADER VALVE CORE TOOL	\$17.40
KLE-68244	3 RATCHET BOX WREN	\$41.30
KLE-85484	SCREWDRIVER SET 4 PC MINI CUSH	\$22.00
KLE-86550	SHEET METAL CRIMPS 5 BLADE	\$27.10
KLE-86551	HAND NOTCHER SHEET METAL	\$39.90
KLE-86552	OFFSET SEAMER SHEET METAL	\$48.10
KLE-86552	OFFSET SEAMER SHEET METAL	\$48.10
KLE-86553	STRAIGHT HAND SEAMER	\$42.80
KLE-86554	SEAMER TONG OFFSET	\$39.00
KLE-86555	SEAMER TONG STRAIGHT	\$33.30
KLE-86556	HAND SEAMER 6	\$59.20
KLE-86560	SNAP LOCK PUNCH 3/8	\$38.10
KLE-88977	TUBE CUTTER 1/8 TO 5/8	\$20.30
KLE-88980	FOLDING TOOL 12	\$15.60
KLE-88981	FOLDING TOOL 18	\$18.70
KLE-88982	FOLDING TOOL 24	\$21.80
KLE-89021	FLARING TOOL 3/16-5/8 45 DEG	\$53.00
KLE-89030	BENDER 4-IN-1 3/16 1/4 5/16 3/8	\$27.30
KLE-89565	DUCT STRETCHER	\$22.30
KLE-600-4	SQUARE SHANK CUSH GRIP	\$9.20
KLE-601-6	CUSH GRIP 3/16 RD SCRWDRIVER	\$7.60
KLE-602-6	CUSH GRIP 1/4X6 RD SCRWDRIVER	\$10.70
KLE-603-4	CUSH GRIP 2 PHILLIPS	\$7.80
KLE-603-7	PHILLIPS SCDR NO. 2 7 IN	\$9.00
KLE-630-1/4M	HOLLOW SHAFT MAGNETIC NUT DRIVER	\$8.70
KLE-630-5/16M	HOLLOW SHAFT MAGNETIC NUT DRIVER	\$9.30
KLE-646-1/4M	HOLLOW SHAFT MAGNETIC NUT DRIVER	\$9.70
KLE-646-5/16M	HOLLOW SHAFT MAGNETIC NUT DRIVER	\$10.60
KLE-646M	NUT DRIVER SET 2 PC	\$19.70
KLE-820-16	SETTING HAMMER	\$27.80

KLE-D203-8	PLIERS	\$26.90
KLE-D228-8	8 IN DIAG CUT PLIERS	\$23.60
KLE-D507-8	8 IN EXTRA CAP ADJ	\$24.70
KLE-J1100L	SNIPS LEFT CUTTING	\$22.60
KLE-J1101R	SNIPS RIGHT CUTTING	\$22.60
KLE-J1102S	SNIPS STRAIGHT CUTTING	\$22.60
KLE-J2100L	OFFSET SNIPS LEFT CUTTING	\$30.10
KLE-J2101R	OFFSET SNIPS RIGHT CUTTING	\$30.10
KLE-J2102S	OFFSET SNIPS STRAIGHT CUTTING	\$30.10
KLE-J2104L	UPRIGHT SNIPS LEFT CUTTING	\$30.70
KLE-J2105R	UPRIGHT SNIPS RIGHT CUTTING	\$29.20
KLE-J2106S	LONG BLADE OFFSET SNIPS STRAIGHT CUTTING	\$26.50
KLE-44101	UTILITY KNIFE BLADES PKG/5	\$2.30
KLE-610M	NUT DRIVER SET 2 PC MAGNETIC STUB	\$16.90
KLE-J1005	CRIMPER	\$34.00
KLE-32561	HD STUBBY MULTI-BIT SCR/NUT DRIVER	\$10.70
KLE-44130	UTILITY KNIFE	\$16.40
KLE-44131	FOLDING UTILITY KNIFE	\$12.10
KLE-44132	AUTO LOADING RETRACTABLE UTILITY KNIFE	\$15.70
KLE-86570	TENSIONING TOOL	\$24.30
KLE-86600	MAGNETIC HEX DRIVER 1/4IN 3PK	\$6.30
KLE-86601	MAGNETIC HEX DRIVER 5/16IN 3PK	\$6.30
KLE-32557	HD MULTI-BIT SCR/NUT DRIVER	\$14.60
KLE-86602	MAGNETIC HEX DRIVER 3/8IN 3PK	\$6.30
KLE-602-7DD	7IN RD CUSHION GRIP DEMO DRIVER	\$17.90
KLE-612-4	TERMINAL BLOCK SCREWDRIVER	\$7.20
KLE-J2068C	ALL PURPOSE PLIERS	\$38.10
KLE-88978	WHEEL & SCREW 88977 3PK	\$6.80
KLE-55419SP-14	TRADESMAN PRO ORGANIZER SHOULDER POUCH	\$51.90
KLE-44103	UTILITY BLADE DISPENSER	\$11.40
KLE-55421BP14	ORGANIZER BACKPACK	\$92.20
KLE-J20009NE	9 IN SIDE CUTTING PLIER JMAN	\$42.00
KLE-88905	REPLACEMENT WHEEL FOR TUBE CUTTER	\$3.50

## Lenox - Power Tool Accessories



**LENOX**

20562610R	6" 10TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.30
20564614R	6" 14TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.30
20566618R	6" 18TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.30
20568624R	6" 24TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.30
20572656R	6" 6TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.70
20578818R	8" 18TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.90
20580810R	8" 10TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$2.90
20582956R	9" 6TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$3.60
20583110R	12" 10/14TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$4.40
20585156R	12" 6TPI T2 BI-METAL RECIPROCATING SAW BLADE	\$4.40

## Malco - Hand Tools



18F	18" FOLDING TOOL	\$18.50
TY4G	TENSION TOOL W/GRIP 6 PK	\$36.20
TC400	TUBE SLICER	\$17.70
TS1	TURBOSHEAR	\$48.40
S11	HAND SEAMER TONG OFFSET	\$53.60
S2R	HAND SEAMER 3"	\$45.00
S3R	HAND OFFSET SEAMER	\$49.70
HC1	HC-1 HOLE CUTTER	\$61.40
HHD1	HHD-1 MAGNET 1/4" HEX DRIVER	\$10.90
HHD2	HHD-2 MAGNET 5/16" HEX DRIVER	\$11.20
C5R	HAND CRIMPER - 5 BLADE	\$30.80
M2003	M2003 COMBO CUT	\$22.70
M2004	M2004 DOUBLE CUT	\$43.00
M2005	M2005 AVIATION ( BULLDOG ) SNIP	\$23.80
M2006	M2006 LEFT OFFSET SNIP	\$27.60
N1R	M1-R HAND NOTCHER	\$44.30



## TradePro - Manifolds, Gauges & Hoses



### TP-HSG

- Limited Pointer Flutter
- 0-800 Psi
- R410a/R22/R404a

TP-HSG	2.5" HIGH SIDE GAUGE W/ BOOT	\$10.32
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### TP-HSGL

- NO pointer flutter
- 0-800 PSI overpressure
- R410A/R22/R404A/R134A

TP-HSGL	3-1/8" HIGH SIDE GAUGE W/ BOOT	\$12.59
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### TP-LSG

- Limited Pointer Flutter
- 500 Psi

TP-LSG	2.5" LOW SIDE GAUGE W/ BOOT	\$10.32
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### TP-LSGL

- NO pointer flutter
- 500 PSI overpressure
- R410A/R22/R404A/R134A

TP-LSGL	3-1/8" LOW SIDE GAUGE W/ BOOT	\$14.11
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TP-2VM5H	2 VALVE MANIFOLD W/ 60" HOSES	\$42.41
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TP-5HB	5' BLUE REPLACEMENT HOSE	\$9.05
TP-5HR	5' RED REPLACEMENT HOSE	\$10.70
TP-5HY	5' YELLOW REPLACEMENT HOSE	\$12.59

TP-MM1	MINI-MAX RECOVERY UNIT	\$417.50
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### TP-NR400

- Designed for purging and pressure testing
- 2" Gauges with boots
- Delivery pressure 0-400psig
- Brass t-handle with stainless

TP-NR400	NITROGEN REGULATOR	\$44.30
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## TradePro - Welding & Soldering



### TP-100

- Kit includes plastic carrying stand, welding handle, welding/brazing tips size 0 and 2, oxygen and acetylene regulator, goggles, 12 1/2' twin hose, flint lighter

TP-100	WELDING TORCH KIT	\$151.90
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## TradePro - Hand Tools



- Offset Ratchet Wrench
- Square opening with 1/4" and 3/16" at one end; 3/8" and 5/16" at other

TP-70074	OFFSET WRATCHET WRENCH	\$10.47
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## TopTech - Power Tool Accessories



TT-MSH1/4MC	1/4" MAGNETIC NUT SETTER	\$1.51
TT-MSH5/16MC	5/16" MAGNETIC NUT SETTER	\$1.58

## TopTech - Hoses



### CLOSE OUT

TT-BVB	6" BALL VALVE EXTENSION - BLUE	\$11.90
TT-BVY	6" BALL VALVE EXTENSION - YELLOW	\$11.90

## Water Saber - Coil Cleaning



### TWS-40

- The WATER SABER PRO eliminates the need to take most air conditioners apart to backwash the coil
- It simply slides through the openings in the top or bottom of the Air Conditioner
- This is the first tool on the market that can do this
- Established 2007

TWS-40	COIL CLEANING MULTI-TOOL	\$54.30
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## Yellow Jacket - Manifolds, Gauges & Hoses



### 49867

- Large, easy-to-read 3-1/8" gauges, steel case red and blue, 1% accuracy (Class 1) gauges
- Double "O" ring piston
- Exclusive 100 mesh filter in-line on all flare fittings
- Includes 60" RYB hoses

49867	TITAN 2-VALVE TEST & CHARGING MANIFOLD	\$140.72
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### 42001/42004

- Series 41
- Certified Red/Blue 3 1/8" Gauges
- Color Coded Scales

42001	2-VALVE MANIFOLD W/60" RYB HOSES WITH STANDARD FITTINGS	\$56.28
42004	2 VALVE MANIFOLD	\$94.77



### 22986

- Plus li 1/4" With Sealright Low Loss Anti-Blow Back Fitting
- 45° End For Easy Installation In Tight Areas
- Available With Sealright Fittings On Both Ends

22986	CHARGING HOSE SET - 72 RYB - 3 PK	\$73.48
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### 29985

- Plus li 1/4" With Compact Ball Valve End
- Uses Standard Gasket And Valve Opener
- Rated For 4000 Psi (276 Bar) Minimum Burst And 800 Psi (55 Bar) Maximum Working Pressure

29985	CHARGING HOSE SET - 3 PK	\$86.04
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40870	P51-870 TITAN DIGITAL MANIFOLD	\$493.61
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## Yellow Jacket - Pipe & Tube Cut



### 60121

Cuts From 1/8" To 7/8" Od

60121	MINI CUTTER	\$15.16
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### 60142

Cuts From 1/4" To 1 1/8" Od

60142	BIG MINI CUTTER	\$35.25
60648	DIGITAL ADJUSTABLE TORQUE WRENCH	\$124.63

## Yellow Jacket - Refrigerant Recovery



### 95760

- 410A Ready Color Coded Gauges
- Recovery Complete Indicator
- Single Valve Control
- Circuit Breaker
- 1/2 Hp
- 115V
- Oil-Less Compressor
- 33 Lbs

95760	XLT SERIES REFRIGERANT RECOVERY MACHINE	\$835.42
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### 93560/93600

- 2 Stage
- 15 Microns
- 1/2Hp - 1725 Rpm
- 115V
- 34Oz Oil Capacity
- 31.5 Lbs
- 6' Power Cord

93560	6 CFM VACUUM PUMP, 15 MICRONS	\$430.35
93600	7 CFM VACUUM PUMP, 25 MICRONS	\$332.89



### 95730

- 1/2 Hp, Twin Cylinder, Oil-Less Compressor For Fast Recovery Of Class Iii, Iv And V Refrigerants Including R410a
- System Designed For High Load Conditions
- Allows Gravity Flow Of Recovered Liquid To Recovery Tank
- Virtually No Flutter Under Any Condition
- Single Valve Control Panel
- Position For Either Recovery Or Purge
- Single Gauge Shows Tank Pressure During Recovery And Recovery Unit Internal Pressure During Purge
- Built-In Purge Circuit For Easy Clearing At The End Of Each Job; No Extra Tanks Or Vacuum Pumps Required

95730	YJ-LTE REFRIGERANT RECOVERY MACHINE	\$651.87
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### 67023

- Interchangeable/Removable Vacuum Gauge
- Easy To Clean Vacuum Sensor
- Built-In Schrader Ports For Easy Refrigerant Charging
- Operates With And Without Hoses Attached
- Two Year Warranty
- High Impact Glass Reinforced Housing
- Robust/Rugged Vacuum Sensor
- Integral Magnet For Mounting On Framework (Mantooth-V Only)
- Integrated Rubber Side Grip For Easy Handling

67023	MANTOOTH P/T/V GAUGE KIT	\$454.18
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# **FALL STOCK-UP PROMOTION**

***Purchase \$75 of YELLOW JACKET Products***

**P51-870 TITAN  
Digital Manifold  
(P/N 40870)**



**YJ-LTE™  
Refrigerant  
Recovery  
(P/N 95730)**



**BULLET™  
7 cfm  
Vacuum Pump  
(P/N 93600)**



**Digital Adjustable  
Torque Wrench  
(P/N 60648)**



***GET A FREE HAT  
OR T-SHIRT***



**One per \$75 purchase**

**September 1 - October 31, 2018**





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Alexandria, VA 22304  
(703) 370-9301

**LAUREL, MD #1302**

13200 Mid Atlantic Blvd., Suite 100  
Laurel, MD 20708  
(301) 470-1703

**SOUTH CHARLESTON, WV #1703**

801 Ashby Ave.  
South Charleston, WV 25303  
(304) 722-8760

**BALTIMORE/WHITE MARSH, MD #1309**

9601 Pulaski Park Dr., Suite 408  
Baltimore, MD 21220  
(410) 391-4600

**LYNCHBURG, VA #1622**

117 Vista Centre Dr. Suite A  
Forest, VA 24551  
(434) 316-7260

**STERLING, VA #1612**

22675 Dulles Summit Ct., Suite 150  
Sterling, VA 20166  
(703) 326-5353

**CHESAPEAKE, VA #1602**

1545 Crossways Blvd., Suite JDK  
Chesapeake, VA 23320  
(757) 858-4500

**NEWPORT NEWS, VA #1603**

321 Ed Wright Ln.  
Newport News, VA 23606  
(757) 249-2605

**WALDORF, MD #1305**

104 Paul Mellon Ct.  
Waldorf, MD 20602  
(301) 705-5001

**FREDERICKSBURG, VA #1610**

212C Industrial Ct.  
Fredericksburg, VA 22408  
(540) 710-2500

**RICHMOND, VA #1601**

2300 Westmoreland St.  
Richmond, VA 23230  
(804) 678-5199

**WINCHESTER, VA #1615**

255 Tyson Dr., Suite 2  
Winchester, VA 22603  
(540) 723-9881

**FREDRICK, MD #1304**

4615 Wedgewood Blvd.  
Fredrick, MD 21703  
(301) 228-2688

**S. RICHMOND/CHESTERFIELDVA #1605**

8981 Whitepine Rd.  
Richmond, VA 23237  
(804) 521-2750

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15005 Farm Creek Dr., Suite 101  
Woodbridge, VA 22191  
(703) 491-1804

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9230 Gaither Rd.  
Gaithersburg, MD 20877  
(240) 683-8610

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3517 Aerial Way Dr.  
Roanoke, VA 24018  
(540) 224-2100

**HANOVER, MD # 1308**

7481 Coca Cola Dr., Suite 200  
Hanover, MD 21076  
(410) 981-4410

**VA BEACH, VA #1606**

2700 Avenger Drive Suite 103  
Virginia Beach VA 23452