

UPDATE

ABCO[®]

**HVAC
Supply +
Solutions**

MAY 2016

HEAD INTO SUMMER FULLY EQUIPPED.



2016
HVAC
RESIDENTIAL

ABCO

PACKAGE DEALS

Featuring the new Luxaire LX-Series

Mitsubishi Electric

LUXAIRE

HVAC Package Deals

**Poly Flue Flexible Gas Venting • Rebates and Rewards • Clean up with Nu-Calgon
Presenting the A421 Electronic Temperature Control • Kramer to the rescue.**

Head into summer fully equipped with your ultimate HVAC resource.

The 2016 Residential HVAC Package Deals will make it easy to sell the best performing most efficient system for any customer's home and budget.

Featuring:

- The new and innovative Luxaire LX Series Residential Split Systems, with premium comfort, uncompromised quality, and affordable pricing.
- Mitsubishi Electric H21 MXZ Multi-zone systems, the MVZ Multi-position Air Handler, Altios, the industry's first hyper-heating ducted heat pump, and the kumo cloud™ App, the latest advancement in Wi-Fi remote control.
- Honeywell IAQ, controls and accessory options.
- The latest local utility rebates and credits.
- Time saving solutions, equipment, and accessories any job might call for, including NTI and Dunkirk boilers, AeRosys Thru-The-Wall systems, X13 ECM RESCUE Motors, Space Pak Condensers, CellarCool Wine Cooling systems, Friedrich sleeve A/C units, and much more.



Pick up a copy at your local ABCO branch.

STOP BEING SO RIGID.

Can your PVC do this?



Polyflue flexible gas venting can.

Polyflue gives you the flexibility to bend, twist, wind, wrap, and stretch. Venting can go vertical or horizontal, into enclosed spaces and unenclosed spaces. Inside unused masonry chimneys. It can flow around walls. Over obstacles. And reach just about anywhere.

Now you can vent anywhere. Approved for applications in New York City.

Polyflue flexible gas venting is:

- Flexible, bendable, more versatile than rigid pvc piping.
- Durable, reliable, made of flame retardant polypropylene (PPs), idea for condensing gas fired heating appliances.

- Lightweight, easier to install, requires less labor.
- Low maintenance, easy handling, economical approach to new, vented gas fireplaces.

Your ABCO Team can show you a better way to vent. Find out how Polyflue venting systems can be profitable for your business.

ABCO
HVACR Supply + Solutions

Baseball. Hot dogs. Utility rebates.

This summer your customers can enjoy all three.

Local utilities will make it a really rewarding summer for your customers because when they upgrade to more energy efficient systems they can get these rebates:

Long Island (PSE&G) - <https://www.psegliny.com/page.cfm/Efficiency/Programs/CoolHomes>

- Up to \$1000 on new and replacement Central Air Conditioners for Cool Homes Contractors
- Up to \$350 for Central Air Conditioners
- Up to \$1000 Air Source Heat Pumps

New England (Massave) - <http://www.massave.com/residential/mass-energy-rebate>

- Up to \$500 for Central AC and Ducted Air Source Heat Pumps
- Up to \$500 for Mini-Split Heat Pumps

New York (Con Edison) - http://www.coned.com/energyefficiency/residential_HVAC_program.asp

- Up to \$1000 for qualified Gas Boilers, Gas Furnaces and indirect water heaters
- Up to \$500 for qualified Heat Pumps, Central Air systems (certain systems may qualify for additional rebates)

New Jersey (Cool Advantage Program) - <http://www.njcleanenergy.com/cool>

- Up to \$500 for qualifying Central Air and Ductless Mini-Split Systems
- Up to \$500 for Air Source Heat Pumps, Ductless Mini-Split Heat Pumps and Geothermal Heat Pumps

Maryland (BGE) - <http://www.bgesmartenergy.com/residential/heating-cooling/equipment-rebates>

- Up to \$1800 for qualifying Geothermal Heat Pumps
- Up to \$1250 on qualifying Air Source Heat Pumps
- Up to \$600 for qualifying Ductless Mini-Split Systems
- Up to \$1000 on qualifying Central Air systems

Pennsylvania (PPL) - <https://www.pplelectric.com/save-energy-and-money/all-rebates-and-discounts/residential/central-air-conditioning.aspx>

- Up to \$250 on Central Air conditioners

Connecticut (Energize Connecticut, Connecticut Upstream Program) -

<http://www.energizect.com/your-home/solutions-list/ductless-split-heat-pump-rebates>

<http://www.energizect.com/your-home/solutions-list/high-efficiency-heating-cooling>

- Up to \$300 for Ductless Mini-Split Heat Pumps
- Up to \$250 for Central Air Conditioning and Air Source Heat Pumps
- Up to \$600 for Natural Gas or Propane Furnaces (CT Upstream Program)
- Up to \$750 for qualifying Natural Gas Boilers (CT Upstream Program)

Rockland and Orange County (O&R)

-<http://www.oru.com/programsandservices/incentivesandrebates/greenteam/residentialprograms/gasappliancebate.html>

- Up to \$800 for Gas Furnaces
- Up to \$1500 for Gas Hot Water Boiler
- Up to \$400 for Tankless Hot Water Heater



**\$25
GIFT CARD**

for every LUXAIRE
Condensing Unit

Commercial or Residential
purchased in-person at any
ABCO Branch (pick up or
delivery) or by phone
(pick up at branch required)
Now through May 31st



New Yorkers who upgrade to a Mitsubishi Electric Mini-Split System by June 30, 2016, qualify for an extra \$100.

Go to conEd.com/HVACrebates or call 1-800-430-9505 for applications, dates, and more details now.



**IF YOU LOVED
THE SIMPLICITY
OF THE A419,
THE SEQUEL WILL
BLOW YOU AWAY.**



Presenting the easy-to-use A421 Series Electronic Temperature Controls with advanced control for more application versatility.

Save installation time and costs with faster programming using a simple 3-button touchpad interface with backlit display. The A421 Series are single-stage controls with a single-pole, double-throw (SPDT) output relay. Integrated off-cycle defrost and interval timer models are available.

APPLICATIONS

Can be used to control a wide variety of single-stage refrigeration or HVAC equipment. Includes:

- Temperature monitoring and alarming
- On/off control of boilers and chillers
- Boiler and chiller pump control
- Heating and cooling control
- Floating temperature control of damper and valve actuators
- Cooling tower fan control based on water temperature
- Supply, makeup, and mixed air temperature control
- Temperature actuated valve control
- Supply and makeup air damper and fan control
- Condenser fan control based on condenser and temperature

FEATURES

- **Easy-to-read, bright, adjustable backlit LCD screen**—displays temperature, parameters and status clearly and allows you to adjust LCD brightness for the ambient light conditions.
- **Basic and advanced programming menus**—allow you to easily set up your control application on the LCD using a simple three-button touchpad interface.
- **Adjustable On and Off temperature setpoints**—enable easy to set up cooling or heating control applications on the three-button touchpad, eliminating the need to remove the cover and reposition jumpers for reverse or direct control actions.
- **High and low temperature setpoint adjustment stops**—allow you to set up your application for your desired range of adjustment and restrict user adjustment to just the desired temperature adjustment range.
- **Displayed temperature offset**—allows you to adjust the displayed temperature to the actual sensed temperature in applications where the resistance error in long sensor cable leads cause a deviation in the displayed temperature from the actual sensed temperature.
- **Adjustable anti-short cycle delay**—keeps the output relay Off after the Off setpoint is reached.

For more info, stop by your ABCO Branch today.





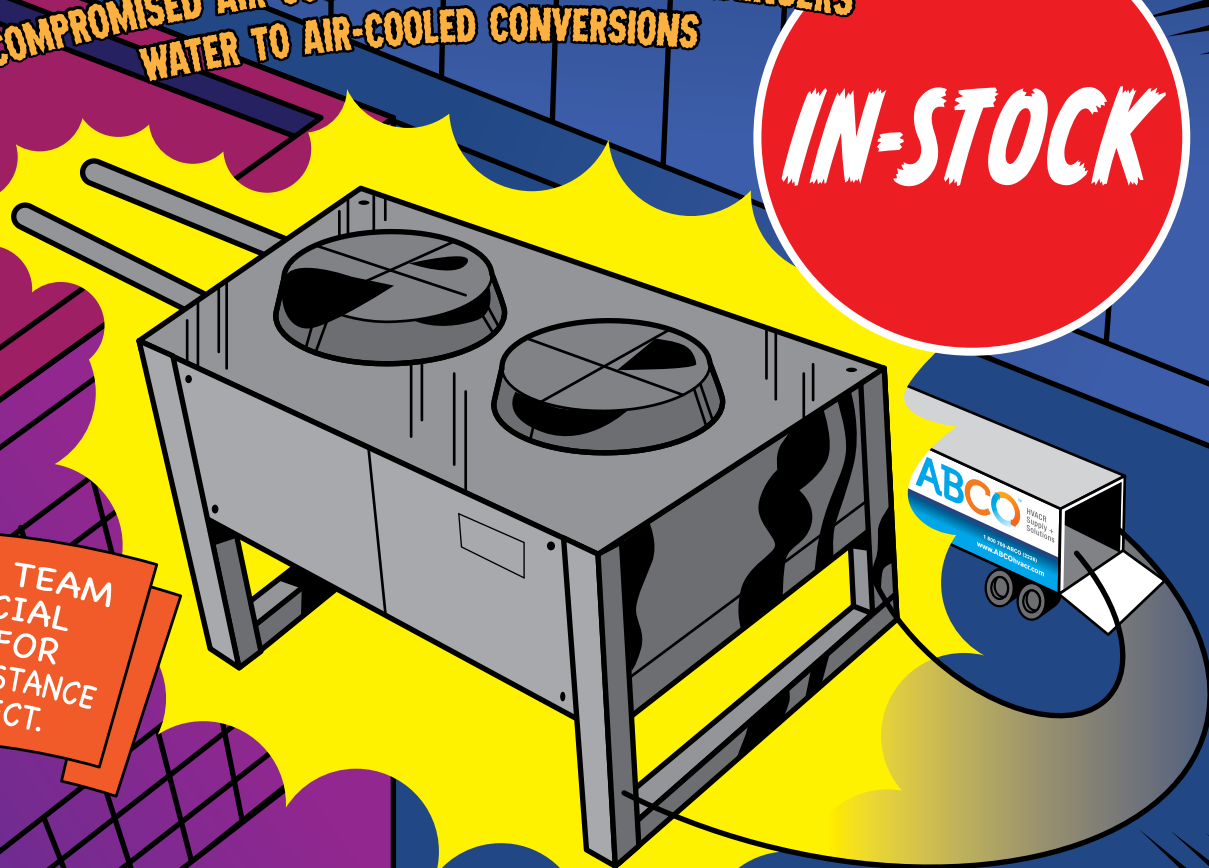
SPECTACULAR SOLUTIONS



COME TO THE RESCUE FOR:
FAILING AIR-CONDITIONING CONDENSERS
COMPROMISED AIR-COOLED REFRIGERATION CONDENSERS
WATER TO AIR-COOLED CONVERSIONS

IN-STOCK

ASK YOUR ABCO TEAM FOR THIS SPECIAL PRICING AND FOR ENGINEERING ASSISTANCE ON ANY PROJECT.



Be a hero to your customers with a cost-effective solution for a failed rooftop condenser. ABCO's out-of-the-box, profitable and timely solutions are back in time for Summer. We carry a wide inventory of Kramer Remote Condensers that can easily be piped to an existing R-22 Air Conditioning Rooftop or Split A/C Unit. We stock remote condensers from 1-Ton through 42-Ton for immediate availability and can easily select the perfect model to get any Refrigeration or Air Conditioning System with a failed condenser back on its feet. Now that's spectacular!

Code	Name
KDS001DA1B12A1A	KRAMER 1T 208-1 (1 FAN 1 CIRCUIT)
KDS002DA1B12A1A	KRAMER 2T 208-1 (1 FAN 1 CIRCUIT)
KDS003DA1B12A1A	KRAMER 3T 208-1 (1 FAN 1 CIRCUIT)
KDS003DA1B12A2A	KRAMER 3T 208-1 (1 FAN 2 CIRCUITS)
KDS005DA1B12A2A	KRAMER 4-5T 208-1 (1 FAN 2 CIRCUITS)
KDS007DA2B12A2A	KRAMER 7-8T 208-1 (2 FANS 2 CIRCUITS)
KDS009DA2B12A2A	KRAMER 9-10T 208-1 (2 FANS 2 CIRCUITS)
KDS011DA2B12A2A	KRAMER 11-12T 208-1 (2 FANS 2 CIRCUITS)
KDS013DB1A12A2A	KRAMER 13-14T 208-1 (1 FAN 2 CIRCUITS)
KDS017DB2B12A2A	KRAMER 15-17T 208-1 (2 FANS 2 CIRCUITS)
KDS022EB2B12A2A	KRAMER 20-24T 208-3 (2 FANS 2 CIRCUITS)
KDS028EB2B12A2A	KRAMER 25-30T 208-3 (2 FANS 2 CIRCUITS)
KDS033EB2B12A2A	KRAMER 31-35T 208-3 (2 FANS 2 CIRCUITS)
KDS041EB3B12A2A	KRAMER 36-42T 208-3 (3 FANS 2 CIRCUITS)

All Above 2-Circuit Condensers can be field modified to Single Circuit. Designed for Vertical Discharge only, but can be special ordered for Horizontal Discharge.

CLEAN UP YOUR ACT

Whether it's A/C, Heating or Refrigeration, cleaning is not an option. It's a necessity. It keeps equipment running fresh and prolongs the life of the equipment, saving time and money. The longer your customer's equipment lives, the longer you have a customer.



Cal-Green
Environmentally-friendly condenser coil cleaner. EPA "Design For Environment." Safe for all coils including Micro Channel and surrounding environment.



Rx11 Flush
Flush line sets for R-22 to R410A conversions. The Best Flush on the market. OEM approved!



Coil Gun
Hose end sprayer mixes water and chemical to provide a high volume foam bath. Ratio is adjustable for different strengths and quick connect allows easy rinse.



Nu-Brite
The #1 Coil Cleaner in the USA. Cleans and brightens the dirtiest condenser coils. Foam pushes dirt from inside the coil.



Easy Seal Direct Inject
Seals small refrigerant leaks! Resolves headache jobs! Use for existing leaks or to prevent leaks. The fastest and easiest leak sealant to install. 2 sizes - 18,000 BTU and under, and 18,000 to 60,000 BTU. Works with all refrigerants and all oils.



Nu-Solve
The first "No Rinse" condenser coil cleaner. Leaves coils clean and protects coil metals. Use where access to water is limited.

Don't delay, pick up Nu-Calgon today at your local ABCO Branch.





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 Long Island City, NY 11101-3193
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 LIC, NY 11101
 PERMIT 1173



**Head into summer
 fully equipped with your
 ultimate HVAC resource.**

Contact us for all your HVAC/R needs, or visit our website at ABCOhvacr.com

<u>Branch Manager</u>	<u>Location</u>	<u>Phone Number</u>
Wayne Turner	Bronx	718-401-1001
Robert Siegel	Brooklyn	718-257-5700
Anthony Sciarillo	Long Island City	718-937-9000
Guy Damis	Long Island City	718-937-9000
Vincent Riker	Long Island City	718-937-9000
Cesar Zevallos	Manhattan	212-929-8400
John Moran	Staten Island	718-273-0200
Patti Henderson	Hauppauge	631-234-5500
John Cassetta	Hicksville	516-938-8400
Patricia Streppone	Suffern	845-357-3322
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John Canetti	Kenilworth	908-931-0700
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Bill Smith	Lakewood	732-994-4700
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Mark Shinn	Philadelphia (NE)	215-673-2300
Steve Hogan	Boston	617-625-5500
Frank Justo	Stamford	203-325-9000
Jim Smithson	Wilmington/New Castle	302-328-0400
John Sawczuk	Baltimore/Washington DC	410-724-8900

<u>Sales Account Manager</u>	<u>Territory</u>	<u>Phone Number</u>
Kim Mazzei	Suffern/Totowa	973-460-3625
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Michael Joyce	Philadelphia	347-486-0352
Beth Adams	Philadelphia/Lakewood	347-786-2221
David Weaver	Wilmington/New Castle	347-229-4165
Mike Crowley	Queens/Brooklyn	347-538-7047
Peter Donati	Boston	617-592-7039
Tony Russo	Bronx/Westchester	347-723-0062
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