

NABO NOW

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NABO Grant
Information!

The Dangers of Sanitation Near Control Panels



Water, electricity, and electronics make for a poor mix. The requirements for sanitation in the food industry are a necessity that must be adhered to but can at times create unusual problems.

Mixers, air compressors, and ammonia systems, as well as electric boilers, may be either in or adjacent to the food processing area that must be sanitized.

The necessity of the cleaning process can cause water to be injected into sensitive

control panels and motors. Some panels may be directly responsible for safety controls of operating equipment.

To promote safety of sanitation personnel and help eliminate unnecessary outages, sanitation crews should be aware of the need to control water overspray. It could be beneficial to adopt alternative cleaning methods that meet sanitation needs but limit exposure in particular areas that electrical and electronic controls are located.

Ronald James Boidi Receives NABO Grant

The National Association of Boiler Owners and Operators (“NABO”) Grant program was developed in the hopes of bringing new inspectors into the boiler inspection industry, to assist them in completing the National Board Examination for boiler and pressure vessel inspectors, and to become a National Board Commissioned Inspector.

All applicants who submitted for the grant were considered by the NABO Selection Committee. The grant was awarded from the list of potential applicants and was selected based solely on the applicant’s educational background and work experience.

Among his many accomplishments, Ronald is currently a visiting professor at the Maine Maritime Academy and holds a



Ronald James Boidi

Massachusetts First Class Engineering License.

We give Ronald our best wishes in moving forward in achieving this goal.

Regular Maintenance On Air Compressors Can Prevent Failure

Air compressors and air tanks are common items used for multiple applications such as manufacturing, automotive, pharmaceutical, food and beverage, railroad, agriculture, and homes, just to name a few.

Air tanks failures have the potential to release stored energy in a violent and devastating way, that could cause damage to property and possible bodily injury.

Maintenance and cleaning are important tools to help prevent failure.

Always follow the manufacturers recommendation when performing maintenance.

Some of the items that should be considered in your maintenance schedule

are:

- Testing the safety relief device.
- Drain tank.
- Change the air and oil separator filter.
- Clean all external components.
- Inspect hoses and hose connections.
- Check the oil level and change when recommended.

When inspecting, you should look at the supports where the compressor and legs of the tank are attached. These areas may weaken or crack over time from vibration while the compressor is running.

Internal corrosion is also a possible issue. Condensation can develop and build up in the tank. Regular draining of the tank will help eliminate this.

Got an important message for your fellow NABO members? Have an announcement that you'd like to share? Send your submissions for the NABO NOW! newsletter to James.Marsh@tuv sud.com

Recall Notices

We do not claim to list all recall notices but highlight the ones we believe to be most pertinent to our members. To view all recalls, visit the Local, State, Federal, and Manufacturing websites.

Lochinvar Recalls Condensing Boilers Due to Risk of Carbon Monoxide Poisoning

Name of Product: Lochinvar, A.O. Smith and State Industries brand condensing residential boilers

Hazard: The boiler's flue collector can crack if exposed to a high impact event in the burner chamber, which can allow the boiler to emit carbon monoxide, posing a risk of carbon monoxide poisoning.

Remedy: Repair

Recall Date: November 02, 2023

Units: About 17, 370 (In addition, about 782 units were sold in Canada)

Consumer Contact: Lochinvar toll-free at 833-232-9706 from 8 a.m. to 8 p.m. ET Monday through Friday or online at www.lochinvar.com and click on "Recall Notices" at the bottom of the page.

Consumers can also check for the recalled boilers' serial number at: www.waterheaterrecall.com, and select the look-up feature for the flue collector recall. Consumers with Lochinvar-branded boilers can find a qualified service technician by visiting: <http://green.lochinvar.com/support/contractorlocator.aspx>. Consumers with A.O. Smith or State Industries-branded boilers should contact their installer.

Consumers who do not know their installer can contact Lochinvar toll-free at 833-232-9706 or email the firm at recallinfo@lochinvar.com.

Recall Details: In Conjunction With:

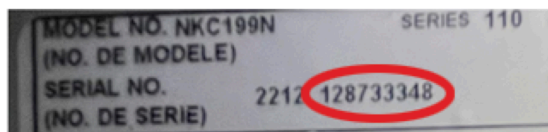
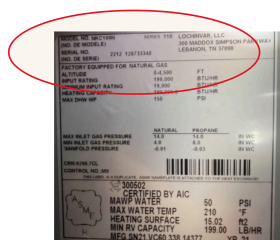
canada Flag

Description: This recall includes residential condensing boilers, combi boilers and packaged systems sold by Lochinvar from August 2021 through August 2023. They were sold under the Lochinvar, A. O. Smith, and State Industries brand names and have serial numbers within the range of 125325485 through 134830284. The brand name is printed on the front of each unit. The model number and serial number can be found on the data plate on the product located on the unit's rating plate, which is located either on the inside or outside of the outer jacket of the unit. The following brands and model numbers are included in the recall.

Lochinvar Brand	A. O. Smith Brand	State Industries Brand
NCF110L	ACB 110H-N	SCB 110H-N
NCF110N	ACB 110H-P	SCB 110H-P
NCF150L	ACB 110S-N	SCB 110S-N
NCF150N	ACB 110S-P	SCB 110S-P
NCF199L	ACB 150H-N	SCB 150H-N
NCF199N	ACB 150H-P	SCB 150H-P
NKB080L	ACB 150S-N	SCB 150S-N
NKB080N	ACB 150S-P	SCB 150S-P
NKB110L	ACB 199H-N	SCB 199H-N
NKB110N	ACB 199H-P	SCB 199H-P
NKB150L	ACB 199S-N	SCB 199S-N
NKB150N	ACB 199S-P	SCB 199S-P
NKB199L		
NKB199N		
NKC110L		
NKC110N		
NKC150L		
NKC150N		
NKC199L		
NKC199N		

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Remedy: Consumers with the recalled boilers should immediately contact the installer or a qualified technician to schedule a free repair. The repair will consist of installing a steel plate, which will be affixed to the base of the flue collector to act as a reinforcement. Consumers who continue use of the boilers while awaiting repair should have working carbon monoxide alarms outside of sleeping areas and on each floor of the home.

Incidents/Injuries: Lochinvar has received nine reports of broken flue collectors. Lochinvar has received no reports of injury.

Sold At: Independent contractors, plumbers, and plumbing supply vendors and distributors from August 2021 through September 2023 for between \$4,000 and \$10,000, including installation. A limited number were sold to original equipment manufacturers who modify and use the boilers in integrated in-floor heating systems.

Manufacturer(s): Lochinvar LLC, of Lebanon, Tennessee

Manufactured In: United States

Recall number: 24-018

Fast Track Recall Note: Individual Commissioners may have statements related to this topic. Please visit www.cpsc.gov/commissioners to search for statements related to this or other topics.

Recall Complaint: If you are experiencing issues with a recall remedy or believe a company is being non-responsive to your remedy request, please use this form and explain the situation to CPSC.

U.S. Boiler Company Recalls Gas-Fired Hot Water Residential Boilers Due to Carbon Monoxide Poisoning Hazard

Name of Product: U.S. Boiler, New Yorker Boiler, Advantage, FORCE and Archer brand gas-fired hot water residential boilers

Hazard: The blocked vent switch (BVS) can fail to shut down the burners if the boilers are installed at altitudes above 5,400 feet and the vent system becomes

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blocked. In such an event, the boiler can emit excessive amounts of carbon monoxide into the home, posing a carbon monoxide (CO) poisoning hazard to consumers.

Remedy: Repair

Recall Date: March 14, 2024

Units: About 2,500

Consumer Contact: U.S. Boiler toll-free at 888-432-8887 from 8 a.m. to 5 p.m. ET Monday through Friday, email at info@usboiler.net, or online at <https://s3-us-west-2.amazonaws.com/catsy.782/high+altitude+homeowner+recall+letter3.pdf> or usboiler.net, archerboiler.com, or newyorkerboiler.com and click on “Safety Recall Information: High Altitude Gas Boilers” on the home page for more information.

Recall Details

Description: This recall involves gas-fired residential boilers with brand names U.S. Boiler, New Yorker Boiler, Advantage, FORCE and Archer. The following boiler models that are currently installed at altitudes greater than 5,400 ft. above sea level are part of this recall. The U.S. boiler ES2 and Series 3 models are blue with a black top front and black vents on the front. The logo is located on the black top front of the boiler. The X-2 model has a solid teal color. The logo is located in the front middle of the boiler. The Lancer model is gray with a blue top. The logo is located in the front middle of the boiler. The Force G-3 model is solid gray. The logo is located in the front middle of the boiler. The CGE and CGF models are solid green. The logo is located in the front middle

of the boiler. The model and serial numbers are located on the boiler rating plate which, is on the top panel of the ES2 and Series 3 models, and on the inside vestibule (behind removable door) on the right side panel for X-2, CG-F, CG-E, AG, Force and Archer models. All of the models are about 40 inches tall from the floor to the top of the jacket.

- U.S. Boiler ES2 models ES23, ES24, ES25, ES26, ES27, ES28, ES29 (with or without “-N” or “-P” suffix)
- U.S. Boiler Series 3 models 303, 304, 305, 306, 307, 308, 309 (with or without “-N” or “-P” suffix)
- U.S. Boiler X-2 models X-202, X-203, X-204, X-205, X-206, X-207, X-208, X-209
- New Yorker CG-E models CG30E, CG40E, CG50E, CG60E, CG70E, CG80E, CG90E
- New Yorker CG-F models CG20F, CG30F, CG40F, CG50F, CG60F, CG70F, CG80F, CG90F
- Advantage AG models AG3, AG4, AG5, AG6
- FORCE models FORCE02E, FORCE03E, FORCE04E, FORCE05E, FORCE06E, FORCE07E, FORCE08E, FORCE09E
- Archer Boilers Lancer models LCR-2-038, LCR-3-068, LCR-4-102, LCR-5-136, LCR-6-170

Remedy: Consumers with the recalled boilers should immediately contact U.S. Boiler to receive a free repair that includes a free replacement main burner gas orifice and a free replacement blocked vent switch

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Recalled ES2 Boiler



Recalled Series 3 Boiler



Recalled X2 Boiler



Recalled CG-E // CG-F



Recalled Advantage Boiler



Recalled Force Boiler



if needed. Consumers who continue use of the boilers while awaiting repair should have working carbon monoxide alarms outside of sleeping areas and on each floor of the home.

Consumers can review Protect Your Family from Carbon Monoxide Poisoning | CPSC.gov for more

information about preventing carbon monoxide poisoning.

Incidents/Injuries: None reported.

Sold At: Independent heating and plumbing contractors and wholesale distributors

nationwide from February 2009 through November 2023 for between \$2,000 and \$4,000.

Manufacturer(s): U.S. Boiler Company LLC, of Lancaster, Pennsylvania
Manufactured In: United States

Recall number: 24-161

Fast Track Recall Note: Individual Commissioners may have statements related to this topic. Please visit www.cpsc.gov/ commissioners to search for statements related to this or other topics.

Recall Complaint: If you are experiencing issues with a recall remedy or believe a company is being non-responsive to your remedy request, please use this form and explain the situation to CPSC.

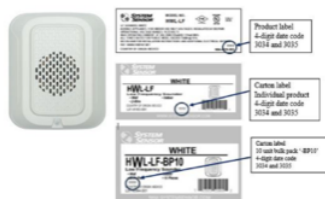
Honeywell Recalls System Sensor L-Series Low Frequency Fire Alarm Sounders and Strobes

Name of Product: System Sensor L-series low frequency Sounders and Strobes for residential apartments and commercial buildings

Hazard: The sounders and strobes can malfunction and cause the fire alarm system to fail to alert consumers of a fire.

Remedy: Replace

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Recalled System Sensor L-Series Low Frequency Fire Alarm Sounders Model #s HWL-LF and HWL-LF-BP10 (White)



Recalled System Sensor L-Series Low Frequency Fire Alarm Sounders Model #s HWL-LF and HWL-LF-BP10 (Red) showing



Recalled System Sensor L-Series Low Frequency Fire Alarm Sounder Strobe Model P2WL-LF (White) showing product label and



Recalled System Sensor L-Series Low Frequency Fire Alarm Sounder Strobe Model HGWL-LF-BP10 (White) showing product

sounders and strobes and about 5.3 by 3.5 inches for the compact sounder. The model number, date codes and “System Sensor” are printed on the product label and carton. Date codes 3034 and 3035 and the following models are included in this recall: HWL-LF, HWL-LF-BP10, HRL-LF, HRL-LF-BP10, HGWL-LF-BP10, P2WL-LF.

Remedy: Consumers should contact the firm to arrange for a free inspection and free repair. Incidents/Injuries: Honeywell has received two reports of low or no

sound output during installation. No injuries have been reported.

Sold At: Honeywell authorized System Sensor installers and fire equipment distributors nationwide from March 2023 through April 2023 for about \$107.

Manufacturer(s): Honeywell International Inc., of Charlotte, North Carolina and System Sensor, of St. Charles, Illinois
Manufactured In: Mexico

Recall number: 24-158

Note: Individual Commissioners may have statements related to this topic. Please visit www.cpsc.gov/commissioners to search for statements related to this or other topics. Recall Complaint: If you are experiencing issues with a recall remedy or believe a company is being non-responsive to your remedy request, please use this form and explain the situation to CPSC.

Recall Date: March 14, 2024

Units: About 29,000

Consumer Contact: System Sensor at 800-736-7672 from 7 a.m. to 4:30 p.m. CT Monday through Friday, email at LFSounder.recall@systemsensor.com, or online at <https://buildings.honeywell.com/us/en/brands/our-brands/system-sensor/resources/recall> or www.SystemSensor.com and click on “Recall” at the top of the page for more information.

Recall Details

Description: This recall involves all Honeywell System Sounder L-series Low Frequency Sounders, Sounder Strobes, and Compact Sounders. The sounder and strobes are square, with white and red plastic housings, listed for wall mounting and measure about 5.6 by 4.7 inches for the

The Home Appliances Recalls Camplux Brand Portable Tankless Water Heaters Due to Fire Hazard



Recalled Camplux brand AY-132 portable tankless water heater- white



Recalled Camplux brand AY-132 portable tankless water heater- black



Recalled Camplux brand AY-132 portable tankless water heater- gray/ silver



Recalled Camplux brand BD158 portable tankless water heater



Recalled Camplux brand BW211 portable tankless water heater- white



Recalled Camplux brand BW211 portable tankless water heater- gray/silver

Name of Product: Camplux portable tankless water heaters

Hazard: The portable water heaters can leak gas from the gas regulator connection, posing a fire hazard.

Remedy: Repair

Recall Date: February 29, 2024

Units: About 42,000

Consumer Contact: The Home Appliances (“Camplux”) toll-free at 844-538-7475 from 9 a.m. to 5 p.m. ET Monday through Friday, email at support@camplux.com, online at www.thehomeappliances.com and click on “Recalls” or www.thehomeappliances.com/waterheaterrecall for more information.

Recall Details

Description: This recall involves certain Camplux brand portable tankless water heaters with model numbers AY132, BD158, BW211, BW264, and BW422, with the following sizes and manufacturing dates:

Model	Product Details	Manufacture Date
AY13	5L 1.32 GPM 34,000 btu/hr	On or before September 17,
BD15	6L 1.58 GPM 41,000 btu/hr	On or before November 17,
BW21	8L 2.11 GPM 55,000 btu/hr	On or before November 17,
BW26	12.8L 2.64 GPM 68,000 btu/	On or before November 17,
BW42	16L 4.22 GPM 110,000 btu/	On or before December 20, 2021

These water heaters were designed and intended for outdoor use with an attached propane tank to quickly heat water for showering or other hot water needs. The water heaters were sold in white, black, and

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Recalled Camplux brand BW422 portable tankless water heater

The “Camplux” logo is printed on the front of the unit. The product label is located on the side of the unit and includes the model, size and other product details, serial numbers, and brand information.

Consumers will be directed to take a photograph of the

label on their Camplux water heater product and send to Camplux to confirm that they have a recalled water heater to receive the replacement gas regulator.

Remedy: Consumers should immediately turn off and stop using the recalled portable water heaters and contact The Home Appliances for a free repair kit. The repair kit consists of a replacement gas regulator with a quick connect attachment that allows for easy connection and disconnection without the need to screw in the gas

regulator. Instructions for installing this repair kit will also be provided.

Incidents/Injuries: Camplux has received 19 reports of fire incidents involving the recalled water heaters. No injuries have been reported.

Sold At: Online at Amazon.com and Walmart.com from June 2018 through December 2021 for between \$160 and \$400. **Importer(s):** The Home Appliances Inc., d/b/a Camplux, of North Charleston, South Carolina

Manufactured In: China

Recall number: 24-137

Note: Individual Commissioners may have statements related to this topic. Please visit www.cpsc.gov/commissioners to search for statements related to this or other topics.

Recall Complaint: If you are experiencing issues with a recall remedy or believe a company is being non-responsive to your remedy request, please use this form and explain the situation to CPSC.

Recall Issued for Ideal Heating Logic 2 Combi & System Boiler Range Due to Presenting Risk of Fire

Alert Type: Product recall

Risk Level: Not provided

Product Category: Gas appliances and components

Measure Type: Recall of the product from end users, Other

Recall/Alert Date: 22 February 2024

Summary

Product: Ideal Heating Logic 2 Combi & System Boiler Range

Hazard: The product presents a risk of fire due to the dry operation, meaning the boiler lights gas but the heat generated doesn't cool it.

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Corrective Action: Ideal has launched a modification programme to address the safety risk. See below for further information.

The recall applies to all production of these models with a production date of prior to the 8th of January 2024.

Affected product names and part numbers:

228307 Ideal Logic Combi2 c24 Boiler;
 228308 Ideal Logic Combi2 c30 Boiler;
 228309 Ideal Logic Combi2 c35 Boiler;
 228352 Ideal Logic System2 s15 Boiler;
 228353 Ideal Logic System2 s18 Boiler;
 228354 Ideal Logic System2 s24 Boiler;
 228355 Ideal Logic System2 s30 Boiler;
 228334 Ideal Logic Max Combi2 c24 Boiler;
 228335 Ideal Logic Max Combi2 c30 Boiler;
 228336 Ideal Logic Max Combi2 c35 Boiler;
 228376 Ideal Logic Max System2 s15 Boiler;
 228377 Ideal Logic Max System2 s18 Boiler;
 228378 Ideal Logic Max System2 s24 Boiler;
 228379 Ideal Logic Max System2 s30 Boiler;
 228329 Ideal Logic+ Combi2 c24 Boiler;
 228330 Ideal Logic+ Combi2 c30 Boiler;
 228331 Ideal Logic+ Combi2 c35 Boiler;
 228368 Ideal Logic+ System2 s15 Boiler;
 228369 Ideal Logic+ System2 s18 Boiler;
 228370 Ideal Logic+ System2 s24 Boiler;
 228371 Ideal Logic+ System2 s30 Boiler;
 228316 Ideal independent Combi2 c24 Boiler;
 228317 Ideal independent

Combi2 c30 Boiler; 228318 Ideal independent Combi2 c35 Boiler; 28384 keston System2 s30 Boiler; 228344 keston Combi2 c30 Boiler; 228345 keston Combi2 c35 Boiler; 228319 i Mini2 c24 Boiler; 228320 i Mini2 c30 Boiler; and 229983 i Mini2 c35 Boiler.

Hazard: The product presents a risk of fire due to the dry operation, meaning the boiler lights gas but the heat generated does not cool it. There have been three incidents of boilers that have been able to continue to operate when the boiler heat exchanger has been full of air at a low pressure. This has allowed the heat exchanger and associated plastic components to be subject to significant heat allowing the plastic to flash to flame and result in fire outside of the appliance. There has also been a report of a customer having to extinguish flames.

Corrective Action: Ideal has launched a modification program to address the safety risk and has advised that customers can continue to use their boiler which should be repressurized to 1.5 bar. Instructions on how to do this can be found on the Ideal safety notice at the following link: <https://idealheating.com/blog/important-customer-safety-notice>.

Additional Information: PSD number: 2401-0138

Notified By: Local Authority Trading Standards

Recall Issued for Gas Fired Residential Boilers



Monday thru Friday, by email at ecrcustomerservice@ecrinternational.com, or online at www.echrrecall.com or www.ecrinternational.com and click on “Recall” for more information.

Recall Details

Description: This recall involves gas-fired hot water residential boilers with brand names Dunkirk, Utica Boilers, Utica Heating, Pennco, Green Mountain and Columbia and with model numbers DXL-K, MGB-K, UH15B-K, 15B-K, GMGW-K, or MCB-K respectively. The boilers are blue and/or gray in color, 32 inches tall, 13 to 27 inches wide and 26 inches deep. The model and serial numbers are located on the boiler rating plate in the front left corner of the top panel. The following models and serial numbers are included in the recall:

This recall involves gas-fired hot water residential boilers with brand names Dunkirk, Utica Boilers, Utica Heating, Pennco, Green Mountain and Columbia and with model numbers:

DXL-K, MGB-K, UH15B-K, 15B-K, GMGW-K, or MCB-K respectively. The boilers are blue and/or gray in color, 32 inches tall, 13 to 27 inches wide and 26 inches deep. The model and serial numbers are located on the boiler rating plate in the front left corner of the top panel. Dunkirk DXL-K: DXL-060K DXL-095K DXL-120K DXL-150K DXL-175K DXL-205K DXL-235K Serial Number Range: 392201652s thru 402202738s 012302567s and 012302571s Utica Boilers

Name of Product: Gas-fired hot water residential boilers

Hazard: The recalled residential boilers can be missing the flue inspection cover plate, posing a risk of exposure to combustion flue gasses and a carbon monoxide poisoning hazard.

Remedy: Repair

Recall Date: July 13, 2023

Units: About 1,745

Consumer Contact: ECR International at 800-241-5501 from 8 a.m. to 4:30 p.m. ET

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MGB-K: MGB-060K MGB-095K
 MGB-120K MGB-150K MGB-175K
 MGB-205K MGB-235K Serial Number
 Range: 402200481s thru 402202693s
 012302268s thru 012302566s Columbia
 MCB-K: MCB-060K MCB-095K
 MCB-120K MCB-150K MCB-175K
 MCB-235K Serial Number Range:
 402201449s thru 402202214s Utica Heating
 UH15B-K: UH15B-060K UH15B-095K
 UH15B-120K UH15B-150K UH15B-175K
 UH15B-235K Serial Number Range:
 392201654s thru 402202800s 012302274s
 thru 012303099s Pennco 15B-K: 15B-060K
 15B-095K 15B-120K 15B-150K 15B-175K
 15B-235K Serial Number Range:
 392202597s thru 402202806s 012301918s
 thru 012303055s Green Mountain GMGW-
 K: GMGW-060K GMGW-095K
 GMGW-120K GMGW-150K GMGW-175K
 GMGW-235K Serial Number Range:
 392201653s thru 402202686s 012301924s
 thru 012301961s

Remedy: Consumers should immediately stop using the recalled gas-fired hot water residential boilers and contact ECR International to arrange for a free inspection and repair in the form of a free installation of the inspection cover plate, if missing.
Incidents/Injuries: None reported
 Sold At: Wholesale distributors mainly in the Midwest and Northeast from December 2022 through May 2023 for between \$2,000 and \$4,000.
Manufacturer(s): ECR International Inc., of Utica, New York
Manufactured In: United States
 Recall number: 23-243
Fast Track Recall Note: Individual Commissioners may have statements related to this topic. Please visit www.cpsc.gov/commissioners to search for statements related to this or other topics.

EVAS 20 lb. Propane Exchange Tanks Recalled by Worthington Enterprises Due to Fire Hazard

Hazard: The recalled propane exchange cylinders could leak gas, posing a fire hazard.

Remedy: Consumers should stop using the recalled EVAS 20 lb. propane cylinders immediately, close the top valve completely and return them to any AmeriGas Propane Exchange retail location for a free replacement. Consumers can find exchange retail locations at <https://www.amerigas.com/>

[locations/find-propane](#). Worthington advises consumers to close the valve on top of the cylinder completely when returning them.

Units: About 146,160

Consumer Contact: Website: <https://www.recallrtr.com/PropaneCylinders>

E-mail: propanecylinders@realtimeresults.net

Phone: (888) 520-1304

Daikin Comfort Technologies Manufacturing Expands Recall of Evaporator Coil Drain Pans

Formerly Goodman Manufacturing Company L.P, Recall to Include Additional Units



Hazard: The molded plastic drain pan located at the bottom of the evaporator coil can overheat,

melt and deform, posing a fire hazard.

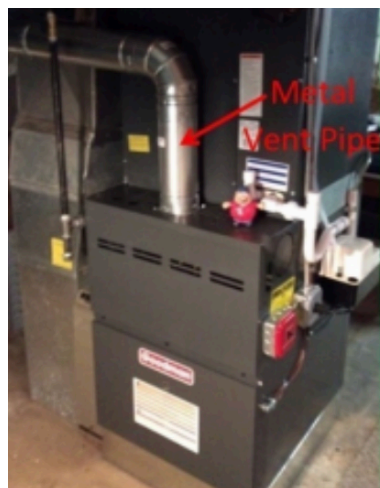
Remedy:

Consumers should contact Daikin Comfort Technologies Manufacturing L.P. (DCT) to

determine whether your unit is included in this recall and to register for the free repair by a qualified technician. DCT is contacting all registered consumers where records indicate their gas furnace system is subject to the recall.

Units: About 3,600 additional units (In addition, about 210 were sold in Canada) (298,300 evaporator coil drain pans, and 44,000 in Canada, were previously recalled in November 2021 and in July 2022)

Consumer Contact: Website: <http://www.recallrtr.com/drainpan>
Phone: (888) 520-0579



FNA Group Recalls Simpson Pressure Washers Due to Burn Hazard; Sold Exclusively



Hazard: The lithium battery in the electric start system can overheat, posing a burn hazard.

Remedy: Consumers should immediately stop

using the recalled gas pressure washer and contact FNA Group Inc. for instructions on how to have their unit repaired free of charge at

an authorized repair facility. The repair will replace the lithium battery in the electric start system with a sealed lead acid battery.

Units: About 2,930

Consumer Contact:

Website: <https://simpsoncleaning.com/voluntaryrecall>

E-mail: voluntaryrecall@simpsoncleaning.com

Phone: (866) 733-8468



www.nabomembers.com

NABO GRANT PROGRAM

THE PROGRAM

The National Association of Boiler Owners and Operators ("NABO") has established a Grant program to provide for and encourage eligible individuals to continue their education to pass the National Board Examination for boiler and pressure vessel inspectors and to become a National Board Commissioned Inspector.

This Grant program is administered by NABO. All awards are granted without regard to race, color, creed, religion, sexual orientation, gender, disability or national origin.

ELIGIBILITY

Applicants to the NABO Grant Program must be either:

- Children of individuals employed by or affiliated with ARISE Boiler Inspection and Insurance Company Risk Retention Group policyholder companies ("ABIIC");
- Individuals who want to become commissioned boiler inspectors;
- Veterans of the United States Military Services; or
- Individuals with HVAC or Code or Non-Code boiler and pressure vessel manufacturing shop experience as a Welder or Quality Control.
- Must be a citizen of the United States.

ELIGIBLE EDUCATIONAL INSTITUTIONS

An Eligible Educational Institution is any accredited school that has a curriculum to prepare students to pass the National Board Examination to become a National Board Commissioned Inspector. See current National Board requirements here <http://www.nationalboard.org/Index.aspx?pageID=390&ID=483>

AWARDS

Applications will be reviewed against the program criteria by a selection process determined by NABO. Grant recipients will be selected on a competitive basis. If selected as a Grant Recipient, the student will receive an award in an amount of \$10,000 for tuition, books and related fees. Up to two awards will be granted each year. Applicants can reapply for additional awards each year while continuing their education.

APPLICATION

Interested individuals must complete the Application and submit it to:

NABO Grant Program

c/o ARISE Boiler Inspection & Insurance Co. RRG 7000 S.
Edgerton Road, Suite 100
Brecksville, OH 44141
Email: arise-NABO@tuvsud.com

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Applicants are responsible for gathering and submitting all necessary information. Applications are evaluated on the information supplied; therefore, answer all questions as completely as possible. Incomplete applications will not be evaluated. All information received is considered confidential and is reviewed only by the NABO Grant Program Selection Committee.

SELECTION OF GRANT RECIPIENTS

Grant Recipients are selected on the basis of academic record, demonstrated leadership and participation in school and community activities, honors, work experience, statement of goals and aspirations, and a personal interview, if elected by the NABO Grant Program Selection Committee. Financial need is not considered.

Selection of Grant Recipients is made by the NABO Grant Program Selection Committee. All Applicants agree to accept the decision as final.

Grant Recipients will be notified as soon as possible after receipt of the completed application. Not all applicants to the program will be selected as Grant Recipients. Students may reapply to the program each year they meet eligibility requirements.

PAYMENT OF GRANTS

All awards will be paid directly to the Eligible Educational Institution. Grant Recipients will be responsible for all income taxes due on any awards.

OBLIGATIONS

Grant Recipients must keep at least a "C" average in all courses in order to keep the award. If the recipient's grades fall below a "C" average in his or her courses, the Grant Recipient shall be required to repay the award to NABO. Grant Recipients must submit a transcript of courses taken and grades received to the NABO Grant Program Selection Committee at the end of each grading period.

AMENDMENTS AND TERMINATION OF NABO GRANT PROGRAM

NABO reserves the right to review the conditions and procedures of the NABO Grant Program and to make any changes at any time, including termination of the NABO Grant Program.

ADDITIONAL INFORMATION

Questions regarding the NABO Grant Program should be addressed to: NABO

NABO Grant Program

c/o ARISE Boiler Inspection & Insurance Co. RRG
7000 S. Edgerton Road, Suite 100
Brecksville, OH 44141
Email: arise-NABO@tuvsud.com

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Name _____

1. List the secondary school from which you graduated, and all higher education institutions attended.

School

Location

Dates Attended

2. List awards, scholarships, or special recognitions you have received.

3. List college and high school activities

4. List work experience

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Name _____

5. Describe the educational program you intend to pursue if you receive a NABO Grant Award.
6. What are your employment goals?
7. What additional personal information do you wish to share with the NABO Grant Program Selection Committee?
8. Describe your military service, leadership and education, including mechanical or engineering-related training and military application of that training.