

CONSUMER PRODUCT SAFETY COMMISSION

Crown Boiler Recalls Home Heating Boilers Due to Carbon Monoxide Hazard

Consumers should stop using this product unless otherwise instructed. It is illegal to resell or attempt to resell a recalled consumer product.

Recall date: December 03, 2013

Recall number: 14-035

Name of product:

Gas-fired hot water boilers

Hazard:

The air pressure switch can fail to shut down the burners in the event that there is a blockage in the vent system allowing the boiler to emit excessive amounts of carbon monoxide, posing a CO poisoning hazard to the consumer.

Remedy: <u>Repair</u> **Consumer Contact:**

Crown Boiler Company toll-free at (855) 688-0776 from 8 a.m. to 5 p.m. ET, e-mail cap@crownboiler.com or online at www.crownboiler.com and click on CPSC Product Recall Announcement for more information.

Report an Incident Involving this Product

Units About 2,200

Description

This recall involves Crown Boiler CWD series cast iron hot water boilers that use natural gas or liquid petroleum to heat water in home baseboard, floor or radiator heating systems. The boilers are red and gray, about 37 inches tall, about 23 inches deep and range from about 16 to 42 inches wide. The Crown Boiler logo is on the front of the boiler. Recalled boilers have model numbers that begin with CWD and were manufactured between May 1, 2005 and July 1, 2013. The model number and the manufacturing date are located on a white rating label located on the upper right side of the boiler. The manufacturing date appears under "Series" in the MM/DD/YYYY or M/D/YYYY format or as a two-letter code. Recalled models have dates between 5/1/2005 and 7/1/2013 or one of the following two-letter codes:

SERIES MODEL NO. SERIAL NO. AI CWD060ENST1PSU CROWNB000530977 ANSI Z21 13 a-2005 * CSA 4 9a LOW PRESSURE BOILER CATEGORY IV FOR INSTALLATION ON COMBUSTIBLE FLOORS FOR EITHER DIRECT VENT INSTALLATION OR FOR INSTALLATION USING INDOOR COMBUSTION AIR FOR USE WITH NATURAL GAS INPUT 60,000 BTU/hr OUTPUT 51,000 BTU/hr MAX. GAS SUPPLY PRESSURE 14.0 in w.c. MIN. GAS SUPPLY PRESSURE 5.0 in w.c 9902339 (FOR PURPOSE OF INPUT ADJUSTMENT) CERTIFIED MANIFOLD PRESSURE 3.5 in w.c. ELECTRICAL REQUIREMENTS 120 VOLTS, 60 HZ, LESS THAN 12 AMPERES FOLLOW INSTALLATION INSTRUCTIONS CROWN BOILER COMPANY 3633 I STREET PHILADELPHIA, PENNSYLVANIA CERTIFIED BY CROWN BOILER COMPANY MAWP, WATER 60 psi MAXIMUM WATER TEMP. 250F SME MINIMUM RELIEF VALVE CAPACITY 51 ib/hr OR MBH



EB, FB, GB, HB, IB, JB, KB, LB AC, BC, CC, DC, EC, FC, GC, HC, IC, JC, KC, LC AD, BD, CD, DD, ED, FD, GD, HD, ID, JD, KD, LD AE, BE, CE, DE, EE, FE, GE, HE, IE, JE, KE, LE AF, BF, CF, DF, EF, FF, GF, HF, IF, JF, KF, LF AG, BG, CG, DG, EG, FG, GG, HG, IG, JG, KG, LG AH, BH, CH, DH, EH, FH, GH, HH, IH, JH, KH, LH AI, BI, CI, DI, EI, FI, GI, HI, II, JI, KI, LI AJ, BJ, CJ, DJ, EJ, FJ.

Incidents/Injuries

None reported.

Remedy

Consumers with recalled boilers should immediately contact the installer or distributor from whom they purchased the boiler or Crown Boiler to schedule a free in-home repair. Consumers who continue using the boilers while awaiting repair, should have a working carbon monoxide alarm installed outside of sleeping areas in the home.

Sold at

Plumbing and heating wholesale distributors nationwide from May 2005 through July 2013 for between \$4,000 and \$6,700.

Manufacturer

Crown Boiler Company, of Philadelphia

Manufactured in

United States

The U.S. Consumer Product Safety Commission is charged with protecting the public from unreasonable risks of injury or death associated with the use of thousands of types of consumer products under the agency's jurisdiction. Deaths, injuries, and property damage from consumer product incidents cost the nation more than \$1 trillion annually. CPSC is committed to protecting consumers and families from products that pose a fire, electrical, chemical or mechanical hazard. CPSC's work to help ensure the safety of consumer products - such as

toys, cribs, power tools, cigarette lighters and household chemicals -- contributed to a decline in the rate of deaths and injuries associated with consumer products over the past 40 years.

Federal law bars any person from selling products subject to a publicly-announced voluntary recall by a manufacturer or a mandatory recall ordered by the Commission.

To report a dangerous product or a product-related injury go online to www.SaferProducts.gov or call CPSC's Hotline at (800) 638-2772 or teletypewriter at (301) 595-7054 for the hearing impaired. Consumers can obtain news release and recall information at www.cpsc.gov, on Twitter @OnSafety or by subscribing to CPSC's free e-mail newsletters.





Recalled CWD series natural gas and liquid petroleum hot water boilers were manufactured label located on the upper between May 2005 and July 2013.

The model number and the manufacturing date are located on a white rating right side of the boiler.