

110TH CONGRESS  
1ST SESSION

# S. 1101

To amend the Energy Policy and Conservation Act to improve energy standards for home appliances, and for other purposes.

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IN THE SENATE OF THE UNITED STATES

APRIL 12, 2007

Mrs. LINCOLN (for herself and Mr. SMITH) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

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## A BILL

To amend the Energy Policy and Conservation Act to improve energy standards for home appliances, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. ENERGY STANDARDS FOR HOME APPLIANCES.**

4 (a) DEFINITION OF ENERGY CONSERVATION STAND-  
5 ARD.—Section 321(6)(A) of the Energy Policy and Con-  
6 servation Act (42 U.S.C. 6291(6)(A)) is amended by strik-  
7 ing “or, in the case of” and inserting “and, in the case  
8 of residential clothes washers, residential dishwashers,”.

1 (b) REFRIGERATORS, REFRIGERATOR-FREEZERS,  
2 AND FREEZERS.—Section 325(b) of the Energy Policy  
3 and Conservation Act (42 U.S.C. 6295(b)) is amended by  
4 adding at the end the following:

5 “(4) REFRIGERATORS, REFRIGERATOR-FREEZ-  
6 ERS, AND FREEZERS MANUFACTURED ON OR AFTER  
7 JANUARY 1, 2014.—Not later than December 31,  
8 2010, the Secretary shall publish a final rule deter-  
9 mining whether to amend the standards in effect for  
10 refrigerators, refrigerator-freezers, and freezers  
11 manufactured on or after January 1, 2014.”.

12 (c) RESIDENTIAL CLOTHES WASHERS AND DISH-  
13 WASHERS.—Section 325(g)(4) of the Energy Policy and  
14 Conservation Act (42 U.S.C. 6295(g)(4)) is amended by  
15 adding at the end the following:

16 “(D) CLOTHES WASHERS.—

17 “(i) CLOTHES WASHERS MANUFAC-  
18 TURED ON OR AFTER JANUARY 1, 2011.—  
19 A residential clothes washer manufactured  
20 on or after January 1, 2011, shall have—

21 “(I) an energy factor of at least  
22 1.26; and

23 “(II) a water factor of not more  
24 than 9.5.

1           “(ii) CLOTHES WASHERS MANUFAC-  
2           TURED ON OR AFTER JANUARY 1, 2015.—  
3           Not later than December 31, 2011, the  
4           Secretary shall publish a final rule deter-  
5           mining whether to amend the standards in  
6           effect for residential clothes washers manu-  
7           factured on or after January 1, 2015.

8           “(E) DISHWASHERS.—

9           “(i) DISHWASHERS MANUFACTURED  
10           ON OR AFTER JANUARY 1, 2010.—A dish-  
11           washer manufactured on or after January  
12           2, 2010, shall use not more than—

13                   “(I) in the case of a standard-  
14                   size dishwasher, 355 kWh per year or  
15                   6.5 gallons of water per cycle; and

16                   “(II) in the case of a compact-  
17                   size dishwasher, 260 kWh per year or  
18                   4.5 gallons of water per cycle.

19           “(ii) DISHWASHERS MANUFACTURED  
20           ON OR AFTER JANUARY 1, 2018.—Not later  
21           than December 31, 2015, the Secretary  
22           shall publish a final rule determining  
23           whether to amend the standards for dish-  
24           washers manufactured on or after January  
25           2, 2018.”.

1 (d) DEHUMIDIFIERS.—Section 325(cc) of the Energy  
 2 Policy and Conservation Act (42 U.S.C. 6295(cc)) is  
 3 amended—

4 (1) in paragraph (1), by inserting “and before  
 5 October 1, 2012,” after “2007,”; and

6 (2) by striking paragraph (2) and inserting the  
 7 following:

8 “(2) DEHUMIDIFIERS MANUFACTURED ON OR  
 9 AFTER OCTOBER 1, 2012.—Dehumidifiers manufac-  
 10 tured on or after October 1, 2012, shall have an En-  
 11 ergy Factor that meets or exceeds the following val-  
 12 ues:

Product Capacity (pints/day)	Minimum Energy Fac- tor (liters/ kWh)
Up to 35.00 .....	1.35
35.01–45.00 .....	1.50
45.01–54.00 .....	1.60
54.01–75.00 .....	1.70
Greater than 75.00 .....	2.5.”.

13 **SEC. 2. ENERGY STAR PROGRAM.**

14 Section 324A(d)(2) of the Energy Policy and Con-  
 15 servation Act (42 U.S.C. 6294a(d)(2)) is amended by  
 16 striking “2010” and inserting “2009”.

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