

# Küppersbusch

Live your lifestyle

## How Küppersbusch Can Help You Achieve LEED Certification

By Kitchen Appliance Expert Al Fritz

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

The US Green Building Council (USGBC) created the Leadership in Energy and Environmental Design (LEED) Green Building Rating System. This is a third-party certification program that is the nationally accepted benchmark for green building. LEED certification provides verification that a building is environmentally responsible as well as a healthy place to live and work. Küppersbusch is working directly with the USGBC to become the only registered appliance manufacturer to become LEED certified.



There are both environmental and financial benefits, LEED buildings have lower operating costs and conserve energy and water. The LEED rating system includes credits for energy performance and use as well as stewardship of the land. You can reduce appliance energy consumption by using Küppersbusch high efficiency appliances. For instance, our energy star rated dishwasher, if ran three times a week, only costs \$16 A YEAR with a gas connection and only \$12 A YEAR with electric. It also consumes only 6 gallons of water per cycle or less. It achieves this through sophisticated technology and superb craftsmanship.

Induction cooking is another eco-friendly technology that Küppersbusch offers. There are three factors that make it good for the environment. If you were to compare it to gas and electric cooktops, it's 90% efficient in its use of energy. Gas is 55% and electric is 65%. Because of this you can bring 2 liters of water to a boil in a 7 inch pan in about half the time it takes gas and electric (4.46 minutes instead of 8) so you use less energy. Unlike electric and gas the cooking surface (glass or steel) doesn't get hot so food doesn't stick to it. This means that you don't need harsh chemicals to clean it. It also means it is safe – the pan gets hot but the glass stays cool. Küppersbusch Induction cooktops use less power than others; the 36" (90cm) only uses 40 amps.

Küppersbusch ovens run on an industry low 15 amps and the Ökotherm system continuously cleans the oven while you cook.) The system acts as a catalytic converter and changes the by products of the cooking process (grease and odors) into clean air. There fore there is no grease build up in the oven or on your cabinets. You avoid using harsh cleaning chemicals and the high temperatures of the self-cleaning cycle are not needed. Imagine how nice it would be to not have

to clean grease off your cabinets and you're in a Küppersbusch kitchen. With the US market increasing the demand for eco-friendly products; Küppersbusch is considered a leader in environmentally friendly appliances.

Bon Appétit,

Al

To find out more information call 800-419-9344 or visits us at [www.kuppersbuschusa.com](http://www.kuppersbuschusa.com).

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