## **Commercial Griddles Qualified Product List** List Posted on May 15, 2012

Below are currently qualified ENERGY STAR models available for sale in the U.S. and Canada.

- \* 1) Additional models are represented as a family by 3' griddle data.
- 2) Models smaller than 3' must be tested separately from the product family.
- \*\* Where product type and tested configuration differ, note that:
- 1) Integrated, double-sided unit with partial platen(s) (< 90% coverage from side to side) must be tested and qualify as a single sided griddle (top up and turned off).
  2) Double-sided units with add-on top platens (full or partial) must be tested and qualify as a single sided griddle (top up and turned off).

Organization Name	Brand Name	Model Name	Model	Additional Models	Product Type	Tested	Griddle Plate Type	Width	Cooking Energy	Production Capacity	Normalized Idle Energy Rate		Date Qualified
<b>3</b>			Number	Represented*		Configuration**	J	(ft)	Efficiency (%)	(lbs/hr)	(Btu/h per ft²)	(Watts per ft²)	
Gas Griddles													
	AccuTemp	Accu-Steam	GGF****24		Single-Sided	Single-Sided	Flat, stainless steel	2	41%	31	2534	N/A	4/7/2011
	AccuTemp	Accu-Steam	GGF****36	GGF****48	Single-Sided	Single-Sided	Flat, stainless steel	3	47%	51	2562	N/A	4/7/2011
AccuTemp Products, Inc.	AccuTemp	Accu-Steam	PGF****24		Single-Sided	Single-Sided	Flat, stainless steel	2	41%	31	2534	N/A	4/7/2011
AccuTemp Products, Inc.	AccuTemp	Accu-Steam	PGF****36	PGF****48	Single-Sided	Single-Sided	Flat, stainless steel	3	47%	51	2562	N/A	4/7/2011
Anetsberger, LLC	Anetsberger	TM24X36G	TM24X36G	TM24X48G, TM24X48G, TM24X57G, TM24X60G, TM24X72G	Single-Sided	Single-Sided	Commercial Gas Griddle	3	40%	40	2491	N/A	3/14/2011
Garland Group (A division of Manitowoc Food Service)	Garland	McDonald's 2P World Grill w/PRC	MWG2W		Double-Sided	Double-Sided	Commercial Griddle	3	52%	45	1180	N/A	3/31/2011
Garland Group (A division of Manitowoc Food Service)	Garland	Master Series Gas Xpress Grill	XG24		Double-Sided	Double-Sided	Commercial Griddle	2	51%	58	1538	N/A	3/31/2011
Garland Group (A division of Manitowoc Food Service)	Garland	Master Series Gas Xpress Grill	XG36S		Double-Sided	Double-Sided	Commercial Griddle	3	50%	71	1246	N/A	3/31/2011
Magikitch'n	Magikitch'n	\	МКН36	MKH48, MKH60, MKH72 (chrome plated)	Single-Sided	Single-Sided	Gas Griddle	3	45%	45	1879	N/A	5/27/2011
Magikitch'n	Magikitch'n	MKH36 (Plain Top)	MKH36	MKH48, MKH60, MKH72 (plain)	Single-Sided	Single-Sided	Gas Griddle	3	45%	45	2153	N/A	5/27/2011
Taylor Company	Taylor Company	Gas/Electric Clamshell Grill	C811-23	C811-28, C845-23, 845-28	Double-Sided	Double-Sided	Gas/Electric Clamshell Grill	3	51%	72	1944	N/A	3/31/2011

Organization Name	Brand Name	Model Name	Model Number	Additional Models Represented*	Product Type	Tested Configuration**	Griddle Plate Type	Width (ft)	Cooking Energy Efficiency (%)	Production Capacity (lbs/hr)	Normalized Idle Energy Rate		
											(Btu/h per ft²)	(Watts per ft²)	Date Qualified
Taylor Company	Taylor Company	Gas Grill	C813-23		Single-Sided	Single-Sided	Gas Grill	3	44%	43	2429	N/A	3/31/2011
Taylor Company	- , -	Gas/Electric Clamshell Grill	C835-23	35-28, C835-28	Double-Sided	Double-Sided	Gas/Electric Clamshell Grill	3	48%	52	1753	N/A	3/31/2011
Vulcan-Hart Company Electric Griddles		Rapid Recovery Series	36RRG	48RRG, 60RRG	Single-Sided	Single-Sided	Griddle	3	41%	49	2518	N/A	3/31/2011
		MKE36 (Chrome Top)		MKE48, MKE60, MKE72 (chrome plated)	Single-Sided	Single-Sided	Chrome Top/flat finish	3	78%	43	N/A	244	4/12/2011
Magikitch'n	Magikitch'n	MKE36 (Plain Top)		MKE48, MKE60, MKE72 (plain)	Single-Sided	Single-Sided	Plain Top/flat finish	3	77%	43	N/A	319	4/12/2011
Taylor Company	- , -	Electric Clamshell Grill	C810-23	C810-28, C842-23, C842-28, C812-23, C812-28, C816-23, C816-28	Double-Sided	Double-Sided	T1 Taylor A Steel	3	80%	90	N/A	314	9/28/2011
	Taylor	Electric Clamshell Grill	C810-23	C818-23, C818-28	Single-Sided	Single-Sided	T1 Taylor A Steel	3	82%		N/A	280	9/28/2011
Taylor Company	Taylor Company	Electric Clamshell Grill	C832-23	C832-28	Double-Sided	Double-Sided	T1 Taylor A Steel	3	72%	51	N/A	270	2/24/2011

## **Key Efficiency Criteria**

Energy Efficiency Requirements for Single and Double Sided Commercial Gas Griddles						
Cooking Energy Efficiency	≥ 38%					
Normalized Idle Energy Rate	≤ 2,650 Btu/h per ft²					

Energy Efficiency Requirements for Single and Double Sided Commercial Electric Griddles					
Tier 1: Effective May 8, 2009					
Cooking Energy Efficiency ≥ 70%					
Normalized Idle Energy Rate	≤ 355 watts per ft²				
Tier 2: Effective January 1, 2011					
Cooking Energy Efficiency ≥ 70%					
Normalized Idle Energy Rate ≤ 320 watts per ft²					

## Notes:

Measured at heavy-load conditions per ASTM F1275 and F1605 test standards.