

Refrigerated Beverage Vending Machine Qualified Model List

List Posted on February 1, 2012

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

Company Name	Model Name	Model Number	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Date Model Available for Purchase
Indoor Machines							
Automated Merchandising Systems Inc.	AMS LB5, AMS LC5	AMS LB5, AMS LC5	glass front	Indoor only	216	3.18	7/15/2011
Automated Merchandising Systems Inc.	AMS LB9, LC9	AMS LB9, LC9	glass front	Indoor only	446	4.18	7/15/2011
Dixie-Narco, Inc.	Beverage Max	DN5800	Glass Front	Indoor only	405	5.35	7/1/2007
Dixie-Narco, Inc.	BevMax3	DN5800-4	Glass Front	Indoor only	405	3.95	1/12/2009
Dixie-Narco, Inc.	Narrow BevMax4	DN3800-4	Glass Front	Indoor only	315	3.77	9/8/2009
Royal Vendors, Inc.	Royal Vision Vender	RVRVV 500-64	Glass Front	Indoor only	512	5.59	7/1/2007
Royal Vendors, Inc.	RVCIV-804	RVCIV-804	Closed Front	Indoor only	804	6.92	11/1/2010
Sanden Vendo America Inc.	Vue30	V30	Glass Front	Indoor only	378	5.34	6/1/2007
Sanden Vendo America Inc.	Vue40	V40	Glass Front	Indoor only	360	5.30	2/1/2008
Sanden Vendo America Inc.	Vue40	V40	Glass Front	Indoor only	504	5.75	6/1/2007
Seaga Manufacturing, Inc.	SP 735R Can & Bottle Vendor	SP 735R	Glass Front	Indoor only	343	5.10	1/31/2007
The Wittern Group	CB700 High Efficiency	3540	Live Display	Indoor only	700	4.54	8/3/2008
The Wittern Group	5WDZG2	3545	Glass Front	Indoor only	480	5.75	6/26/2008
The Wittern Group	5WDZG2	3517	Glass Front	Indoor only	480	5.71	6/27/2008
The Wittern Group	3WDZG2	3520	Glass Front	Indoor only	308	3.96	7/7/2008
The Wittern Group	3WDZG2	3521	Glass Front	Indoor only	308	3.82	6/26/2008
Outdoor Machines							
Dixie-Narco, Inc.	E-Series	DN501EV	Closed Front	Indoor/Outdoor	471	4.90	6/1/2004
Dixie-Narco, Inc.	P_Series	DN504P	Closed Front	Indoor/Outdoor	504	5.32	7/1/2007
Dixie-Narco, Inc.	P_Series	DN720P	Closed Front	Indoor/Outdoor	720	6.18	7/1/2007
Dixie-Narco, Inc.	DN276E	DN276E	Closed Front	Indoor/Outdoor	315	4.80	11/10/2009
Dixie Narco	DNCB 640	DNCB 640	Closed Front	Indoor/Outdoor	640	5.32	40544
Dixie Narco	DNCB 448	DNCB 448	Closed Front	Indoor/Outdoor	448	5.32	40544
Royal Vendors, Inc.	GIII	RVCC*550-*	Closed Front	Indoor/Outdoor	550	4.69	1/1/2010
Royal Vendors, Inc.	GIII	RVCC*660-*	Closed Front	Indoor/Outdoor	660	5.17	1/1/2010
Royal Vendors, Inc.	GIII	RVCC*804-*	Closed Front	Indoor/Outdoor	804	5.49	1/1/2010

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Royal Vendors, Inc.	Merlin 4	RVDPE 650-12	Closed Front	Indoor/Outdoor	650	5.90	7/1/2007
Royal Vendors, Inc.	Merlin 4	RVHV 650-12	Closed Front	Indoor/Outdoor	650	5.90	7/1/2007
Royal Vendors, Inc.	Merlin 4 Cold Drink	RVCDE 542-8	Closed Front	Indoor/Outdoor	542	5.81	7/1/2007
Royal Vendors, Inc.	Merlin 4 Cold Drink	RVCDE 768-10	Closed Front	Indoor/Outdoor	768	5.10	7/1/2007
Royal Vendors, Inc.	Merlin 4 Display Vender	RVDVE 650-10	Closed Front	Indoor/Outdoor	650	4.22	7/1/2007
Royal Vendors, Inc.	Merlin 4 Dr Pepper	RVDPE 542-8	Closed Front	Indoor/Outdoor	542	5.81	7/1/2007
Royal Vendors, Inc.	Merlin 4 Dr Pepper	RVDPE 768-10	Closed Front	Indoor/Outdoor	768	5.10	7/1/2007
Royal Vendors, Inc.	Merlin 4 Magnum	RVMCE 542-8	Closed Front	Indoor/Outdoor	542	5.81	7/1/2007
Royal Vendors, Inc.	Merlin 4 Magnum	RVMCE 650-12	Closed Front	Indoor/Outdoor	650	5.90	7/1/2007
Royal Vendors, Inc.	Merlin 4-Cold Drink	RVCDE 650-12	Closed Front	Indoor/Outdoor	650	5.90	7/1/2007
Royal Vendors, Inc.	Merlin HVV	RVHV 768-12	Closed Front	Indoor/Outdoor	768	5.10	7/1/2007
Royal Vendors, Inc.	Merlin Magnum	RVMCE 768-12	Closed Front	Indoor/Outdoor	768	5.10	7/1/2007
Royal Vendors, Inc.	Twenty plus Magnum	RVMCE 654-10	Closed Front	Indoor/Outdoor	654	6.32	7/1/2007
Royal Vendors, Inc.	Twenty plus-CC	RVCC* 654-*	Closed Front	Indoor/Outdoor	654	6.32	7/1/2007
Royal Vendors, Inc.	Twenty plus-CC	RVCC* 780-*	Closed Front	Indoor/Outdoor	780	6.51	7/1/2007
Royal Vendors, Inc.	Twenty plus-Cold Drink	RVCDE 654-10	Closed Front	Indoor/Outdoor	654	6.32	7/1/2007
Royal Vendors, Inc.	Twenty plus-Cold Drink	RVCDE 780-10	Closed Front	Indoor/Outdoor	780	6.51	7/1/2007
Royal Vendors, Inc.	Twenty plus-Dr Pepper	RVDPE 654-10	Closed Front	Indoor/Outdoor	654	6.32	7/1/2007
Royal Vendors, Inc.	Twenty plus-Dr Pepper	RVDPE 780-10	Closed Front	Indoor/Outdoor	780	6.51	7/1/2007
Royal Vendors, Inc.	Twenty plus-HVV	RVHV 654-12	Closed Front	Indoor/Outdoor	654	6.32	7/1/2007
Royal Vendors, Inc.	Twenty plus-HVV	RVHV 780-12	Closed Front	Indoor/Outdoor	780	6.51	7/1/2007
Royal Vendors, Inc.	Twenty plus-Magnum	RVMCE 780-12	Closed Front	Indoor/Outdoor	780	6.51	7/1/2007
Royal Vendors, Inc.	GIII	RVCCO 660-8	Closed Front	Indoor/Outdoor	660	5.73	2/9/2010
Royal Vendors Inc.	RVCV*550-*	RVCV*550-*	Closed front	Indoor/Outdoor	550	4.69	40795
Royal Vendors Inc.	RVCV*660-*	RVCV*660-*	Closed front	Indoor/Outdoor	660	5.17	40795
Royal Vendors Inc.	RVCV*804-*	RVCV*804-*	Closed front	Indoor/Outdoor	804	5.5	40795
Sanden Vendo America Inc.	Coke LMV	621	Closed Front	Indoor/Outdoor	544	5.88	7/1/2007
Sanden Vendo America Inc.	Coke LMV	721	Closed Front	Indoor/Outdoor	680	6.30	12/1/2003
Sanden Vendo America Inc.	Coke LMV	821	Closed Front	Indoor/Outdoor	800	6.86	7/1/2007

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Sanden Vendo America Inc.	Pepsi HVV	621	Closed Front	Indoor/Outdoor	544	5.94	7/1/2007
Sanden Vendo America Inc.	Pepsi HVV	721	Closed Front	Indoor/Outdoor	680	6.49	7/1/2007
Sanden Vendo America Inc.	Pepsi HVV	821	Closed Front	Indoor/Outdoor	800	6.92	7/1/2007
Sanden Vendo America Inc.	Trade	621	Live Display	Indoor/Outdoor	544	5.70	12/1/2003
Sanden Vendo America Inc.	Trade	621	Closed Front	Indoor/Outdoor	544	6.00	6/1/2003
Sanden Vendo America Inc.	Trade	721	Closed Front	Indoor/Outdoor	680	6.00	6/1/2003
Sanden Vendo America Inc.	Trade	721	Live Display	Indoor/Outdoor	680	6.00	6/1/2003
Sanden Vendo America Inc.	Pepsi HVV_CO2	721	Closed Front	Indoor/Outdoor	680	5.63	12/1/2009
Sanden Vendo America Inc.	Chameleon/NG	821	Closed Front	Indoor/Outdoor	800	6.88	2/23/2010
Sanden Vendo America Inc.	Chameleon/NG	521	Closed Front	Indoor/Outdoor	196	4.04	2/23/2010
Sanden Vendo America Inc.	Chameleon/NG-CO2	721	Closed Front	Indoor/Outdoor	680	5.63	2/23/2010
Sanden Vendo America Inc.	Chameleon/NG	721	Closed Front	Indoor/Outdoor	680	6.40	2/1/2010
The Wittern Group, Inc.	CB500 High Efficiency	3539	Live Display	Indoor/Outdoor	500	5.50	2/1/2008

Key Efficiency Criteria			
Tier II Requirements New and Rebuilt Machines — effective July 1, 2007			
$Y = 0.45 [8.66 + (0.009 \times C)]$ Where: Y = 24 hr energy consumption (kWh/day) after the machine has stabilized C = vendible capacity			
Note:			
*Note: The energy consumption equation is based on CAN/CSA C804-96 Energy Performance of Vending Machines (for Machine Type A).			