

ENERGY STAR New and Rebuilt Refrigerated Beverage Vending Machine Product List

List Posted on August 23, 2013

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

*Information pertains to rebuilt vending machines only

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Dixie-Narco	DN3800	DN3800		New				Glass Front	Indoor Only	315	3.84	27.99	None			2/15/05	5/16/13	United States Canada
Dixie-Narco	DN5800	DN5800		New				Glass Front	Indoor Only	405	4.14	34.98	No Components			2/25/05	4/18/13	United States Canada
Dixie-Narco	DNCB 448	DNCB 448		New				Closed Front	Indoor/ Outdoor	448	2.24	18.95	No Component Types			3/26/11	5/14/13	United States Canada
Dixie-Narco	DNCB 640	DNCB 640		New				Closed Front	Indoor/ Outdoor	640	2.24	25.8	No Component Types			3/26/11	4/17/13	United States Canada
Royal Vendors, Inc.	GIII 550 CO2	RVCC2-550-*		New				Closed Front	Indoor/ Outdoor	550	3.24	19.49	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 660 CO2	RVCC2-660-*		New				Closed Front	Indoor/ Outdoor	660	3.56	23.9	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 804 CO2	RVCC2-804-*		New				Closed Front	Indoor/ Outdoor	804	3.24	27.32	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 550	RVCC-550-*		New				Closed Front	Indoor/ Outdoor	550	2.81	19.49	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII-550	RVCC-550-*-ES		Rebuilt				Closed Front	Indoor/ Outdoor	550	3.87	19.49	Various	Royal Vendors Inc.	359100.0	5/1/12	3/1/13	United States Canada

	ENERGY STAR Model Identifier
	ES_1105798_DI XIE-NARCO INC (68711) DN3800_051720 13103955_7195 265
	ES_1105798_DI XIE-NARCO INC (68711) DN5800_051520 13191328_5208 993
	ES_1105798_DI XIE-NARCO INC (282302) DNCB 448_061320122 01436_8476460
	ES_1105798_DI XIE-NARCO INC (282302) DNCB 640_061320122 01504_8504964
an, la	ES_1020282_R VCC2-550- *0830201211431 3_2556811
an, la	ES_1020282_R VCC2-660- *0830201211431 3_2556811
an, la	ES_1020282_R VCC2-804- *0830201211431 3_2556811
an, la	ES_1020282_R VCC-550- *0830201211431 3_2556811
	ES_1020282_R VCC-550-* ES03062013023 624_7000080

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Royal Vendors, Inc.	GIII-550	RVCC-550-*-EV		Rebuilt				Closed Front	Indoor/ Outdoor	550	3.03	19.49	Various	Royal Vendors Inc.	359120.0	5/1/12	3/1/13	United States Canada
Royal Vendors, Inc.	GIII 660	RVCC-660-*		New				Closed Front	Indoor/ Outdoor	660	2.93	23.9	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII-660	RVCC-660-*-ES		Rebuilt				Closed Front	Indoor/ Outdoor	660	4.09	23.9	Various	Royal Vendors Inc.	358100.0	5/1/12	3/1/13	United States Canada
Royal Vendors, Inc.	GIII-660	RVCC-660-*-EV2		Rebuilt				Closed Front	Indoor/ Outdoor	660	3.09	23.9	Various	Royal Vendors Inc.	358135.0	5/1/12	3/1/13	United States Canada
Royal Vendors, Inc.	GIII 804	RVCC-804-*		New				Closed Front	Indoor/ Outdoor	804	2.91	27.32	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII-804	RVCC-804-*-ES		Rebuilt				Closed Front	Indoor/ Outdoor	804	4.18	27.32	Various	Royal Vendors Inc.	357100.0	5/1/12	3/1/13	United States Canada
Royal Vendors, Inc.	GIII-804	RVCC-804-*-EV2		Rebuilt				Closed Front	Indoor/ Outdoor	804	2.92	27.32	Various	Royal Vendors Inc.	357135.0	5/1/12	3/1/13	United States Canada
Royal Vendors, Inc.	MIV 542	RVCDE-542-*		New				Closed Front	Indoor/ Outdoor	542	3.29	29.92	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 650	RVCDE-650-*		New				Closed Front	Indoor/ Outdoor	650	3.26	25.8	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 768	RVCDE-768-*		New				Closed Front	Indoor/ Outdoor	768	3.07	29.82	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada

	ENERGY STAR Model Identifier
Energy Star VCC-550- EV03062013023 624_7000080	ES_1020282_R VCC-550- EV03062013023 624_7000080
Energy Star VCC-660- EV03062013023 624_7000080	ES_1020282_R VCC-660- EV03062013023 624_7000080
Energy Star VCC-660- EV03062013023 624_7000080	ES_1020282_R VCC-660- EV03062013023 624_7000080
Energy Star VCC-660- EV20306201302 3624_7000080	ES_1020282_R VCC-660- EV20306201302 3624_7000080
Energy Star VCC-804- EV03062013023 624_7000080	ES_1020282_R VCC-804- EV03062013023 624_7000080
Energy Star VCC-804- EV03062013023 624_7000080	ES_1020282_R VCC-804- EV03062013023 624_7000080
Energy Star VCC-804- EV20306201302 3624_7000080	ES_1020282_R VCC-804- EV20306201302 3624_7000080
Energy Star VCDE-542- EV03062013023 624_7000080	ES_1020282_R VCDE-542- EV03062013023 624_7000080
Energy Star VCDE-650- EV03062013023 624_7000080	ES_1020282_R VCDE-650- EV03062013023 624_7000080
Energy Star VCDE-768- EV03062013023 624_7000080	ES_1020282_R VCDE-768- EV03062013023 624_7000080

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Royal Vendors, Inc.	GIII 550 CO2	RVCV2-550-*		New				Closed Front	Indoor/ Outdoor	550	3.24	19.49	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 660 CO2	RVCV2-660-*		New				Closed Front	Indoor/ Outdoor	660	3.56	23.9	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 804 CO2	RVCV2-804-*		New				Closed Front	Indoor/ Outdoor	804	3.24	27.32	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	RVV-500	RVCV-500*		New				Glass Front	Indoor Only	320	3.57	29.98	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 550	RVCV-550-*		New				Closed Front	Indoor/ Outdoor	550	2.81	19.49	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 660	RVCV-660-*		New				Closed Front	Indoor/ Outdoor	660	2.93	23.9	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	GIII 804	RVCV-804-*		New				Closed Front	Indoor/ Outdoor	804	2.91	27.32	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 542	RVDPE-542-*		New				Closed Front	Indoor/ Outdoor	542	3.29	29.92	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 650	RVDPE-650-*		New				Closed Front	Indoor/ Outdoor	650	3.26	25.8	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 768	RVDPE-768-*		New				Closed Front	Indoor/ Outdoor	768	3.07	29.82	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada

	ENERGY STAR Model Identifier
Energy Star Verified Product an, la	ES_1020282_R VCV2-550- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VCV2-660- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VCV2-804- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VCV-500*08302 012114313_255 6811
Energy Star Verified Product an, la	ES_1020282_R VCV-550- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VCV-660- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VCV-804- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VDPE-542- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VDPE-650- *0830201211431 3_2556811
Energy Star Verified Product an, la	ES_1020282_R VDPE-768- *0830201211431 3_2556811

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Royal Vendors, Inc.	Display	RVDVE-650-*		New				Closed Front	Indoor/ Outdoor	650	3.34	25.8	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	HVV 650	RVHV-650-*		New				Closed Front	Indoor/ Outdoor	650	4.1	25.8	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	20+ HVV 780	RVHV-654-*		New				Closed Front	Indoor/ Outdoor	654	4.46	32.87	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	HVV 768	RVHV-768-*		New				Closed Front	Indoor/ Outdoor	768	4.48	29.82	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	20+ HVV 780	RVHV-780-*		New				Closed Front	Indoor/ Outdoor	780	4.27	37.36	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 542	RVMCE-542-*		New				Closed Front	Indoor/ Outdoor	542	3.29	29.92	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 650	RVMCE-650-*		New				Closed Front	Indoor/ Outdoor	650	3.26	25.8	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	MIV 768	RVMCE-768-*		New				Closed Front	Indoor/ Outdoor	768	3.07	29.82	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	Red Bull	RVRB-372-*		New				Closed Front	Indoor/ Outdoor	372	3.57	15.53	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada
Royal Vendors, Inc.	RVV-500	RVRVV-500-*		New				Glass Front	Indoor Only	320	3.76	29.98	None			9/3/12	9/24/12	United States Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada

	ENERGY STAR Model Identifier
Commercial VAV	ES_1020282_R VDVE-650- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VHV-650- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VHV-654- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VHV-768- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VHV-780- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VMCE-642- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VMCE-650- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VMCE-768- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VRB-372- *0830201211431 3_2556811
Commercial VAV	ES_1020282_R VRVV-500- *0830201211431 3_2556811

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Sanden Vendo America Inc	521	521CDC***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	521	521CDD***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	521	521CDP***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	521	521CDT***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	521	521PAD***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	521	521TAD***		New				Closed Front	Indoor/ Outdoor	196	3.23	8.9	None			5/1/10	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CDC***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CDD***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CDP***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CDT***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada

	ENERGY STAR Model Identifier
	ES_1020286_52 1CDC***020820 13014226_2600 518
	ES_1020286_52 1CDD***020820 13014226_2600 518
	ES_1020286_52 1CDP***020820 13014226_2600 518
	ES_1020286_52 1CDT***020820 13014226_2600 518
	ES_1020286_52 1PAD***020820 13014225_2600 518
	ES_1020286_52 1TAD***0208201 3014224_26005 18
	ES_1020286_62 1CDC***020820 13014226_2600 518
	ES_1020286_62 1CDD***020820 13014226_2600 518
	ES_1020286_62 1CDP***020820 13014226_2600 518
	ES_1020286_62 1CDT***020820 13014226_2600 518

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Sanden Vendo America Inc	621	621CNC***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CND***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CNP***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	621	621CNT***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	621	621PAD***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	621	621PND***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	621	621TAD***		New				Closed Front	Indoor/ Outdoor	544	3.81	21.82	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	621	621TND***		New				Closed Front	Indoor/ Outdoor	544	3.42	21.82	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CDC***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CDD***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada

	ENERGY STAR Model Identifier
	ES_1020286_62 1CNC***020820 13014226_2600 518
	ES_1020286_62 1CND***020820 13014226_2600 518
	ES_1020286_62 1CNP***020820 13014226_2600 518
	ES_1020286_62 1CNT***020820 13014226_2600 518
	ES_1020286_62 1PAD***020820 13014226_2600 518
	ES_1020286_62 1PND***020820 13014226_2600 518
	ES_1020286_62 1TAD***0208201 3014226_26005 18
	ES_1020286_62 1TND***020820 13014226_2600 518
	ES_1020286_72 1CDC***020820 13014226_2600 518
	ES_1020286_72 1CDD***020820 13014226_2600 518

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Sanden Vendo America Inc	721	721CDP***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CDT***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CNC***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CND***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CNP***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721CNT***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721PAD***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	721	721PND***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	721	721TAD***		New				Closed Front	Indoor/ Outdoor	680	3.91	27.1	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	721	721TND***		New				Closed Front	Indoor/ Outdoor	680	4.15	27.1	None			1/1/12	2/8/13	United States Canada

	ENERGY STAR Model Identifier
	ES_1020286_72 1CDP***020820 13014214_2600 518
	ES_1020286_72 1CDT***020820 13014226_2600 518
	ES_1020286_72 1CNC***020820 13014226_2600 518
	ES_1020286_72 1CND***020820 13014226_2600 518
	ES_1020286_72 1CNP***020820 13014226_2600 518
	ES_1020286_72 1CNT***020820 13014236_2600 518
	ES_1020286_72 1PAD***020820 13024226_2600 518
	ES_1020286_72 1PND***020820 13014226_2600 518
	ES_1020286_72 1TAD***0208201 3014226_26005 18
	ES_1020286_72 1TND***020820 13014226_2600 518

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Sanden Vendo America Inc	821	821CDC***		New				Closed Front	Indoor/ Outdoor	800	4.33	30.58	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CDD***		New				Closed Front	Indoor/ Outdoor	800	4.33	30.58	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CDT***		New				Closed Front	Indoor/ Outdoor	800	4.33	30.58	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CNC***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CND***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CNP***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	821	821CNT***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	821	821PAD***		New				Closed Front	Indoor/ Outdoor	800	4.33	30.58	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	821	821PND***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	821	821TAD***		New				Closed Front	Indoor/ Outdoor	800	4.33	30.58	None			3/1/13	2/8/13	United States Canada

	ENERGY STAR Model Identifier
	ES_1020286_82 1CDC***020820 13014228_2600 518
	ES_1020286_82 1CDD***020820 13014227_2600 518
	ES_1020286_82 1CDT***020820 13014229_2600 518
	ES_1020286_82 1CNC***020820 13014224_2600 518
	ES_1020286_82 1CND***020820 13014223_2600 518
	ES_1020286_82 1CNP***020820 13014222_2600 518
	ES_1020286_82 1CNT***020820 13014225_2600 518
	ES_1020286_82 1PAD***020820 13014220_2600 518
	ES_1020286_82 1PND***020820 13014212_2600 518
	ES_1020286_82 1TAD***0208201 3014221_26005 18

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
Sanden Vendo America Inc	821	821TND***		New				Closed Front	Indoor/ Outdoor	800	4.77	30.58	None			1/1/12	2/8/13	United States Canada
Sanden Vendo America Inc	V30	V30GFC*****		New				Glass Front	Indoor Only	378	3.85	28.44	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	V30	V30GFP*****		New				Glass Front	Indoor Only	378	3.85	28.44	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	V30	V30GFT*****		New				Glass Front	Indoor Only	378	3.85	28.44	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	V40	V40GFC*****		New				Glass Front	Indoor Only	504	4.3	37.06	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	V40	V40GFP*****		New				Glass Front	Indoor Only	504	4.3	37.06	None			3/1/13	2/8/13	United States Canada
Sanden Vendo America Inc	V40	V40GFT*****		New				Glass Front	Indoor Only	504	4.3	37.06	None			3/1/13	2/8/13	United States Canada
The Wittern Group, Inc.	AB 6/300 Stand Alone	3501		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	BC6 Stand Alone	3501		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	CB300 Stand Alone	3501		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States

	ENERGY STAR Model Identifier
	ES_1020286_82 1TND***020820 13014213_2600 518
	ES_1020286_V3 0GFC*****02082 013014220_260 0518
	ES_1020286_V3 0GFP*****02082 013014227_260 0518
	ES_1020286_V3 0GFT*****02082 013014226_260 0518
	ES_1020286_V4 0GFC*****02082 013014223_260 0518
	ES_1020286_V4 0GFP*****02082 013014227_260 0518
	ES_1020286_V4 0GFT*****02082 013014229_260 0518
	ES_1060996_35 01_0723201312 2322_7000184
	ES_1060996_35 01_0723201312 2329_7000184
	ES_1060996_35 01_0723201312 2315_7000184

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
The Wittern Group, Inc.	Summit 300	3501		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	Summit 300	3501		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	5W Single Zone	3565		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	5W Single Zone	3565		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 5W Single Zone 45/675	3565		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine ST5000	3565		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine ST5000	3565		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	5W Dual Zone	3566		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	5W Dual Zone	3566		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 5W Dual Zone 45/675	3566		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States

	ENERGY STAR Model Identifier
	ES_1060996_35 01_0723201312 2306_7000184
	ES_1060996_35 01_0723201312 2336_7000184
	ES_1060996_35 65_0723201312 2309_7000184
	ES_1060996_35 65_0723201312 2325_7000184
	ES_1060996_35 65_0723201312 2318_7000184
	ES_1060996_35 65_0723201312 2302_7000184
	ES_1060996_35 65_0723201312 2332_7000184
	ES_1060996_35 66_0723201312 2312_7000184
	ES_1060996_35 66_0723201312 2326_7000184
	ES_1060996_35 66_0723201312 2319_7000184

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
The Wittern Group, Inc.	Alpine VT5000	3566		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine VT5000	3566		New				Glass Front	Indoor Only	480	4.2	34.6	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	3W Single Zone	3567		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	3W Single Zone	3567		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 3W Single Zone 27/182	3567		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine ST3000	3567		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine ST3000	3567		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	3W Dual Zone	3568		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	3W Dual Zone	3568		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 3W Dual Zone 27/182	3568		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States

	ENERGY STAR Model Identifier
	ES_1060996_35 66_0723201312 2303_7000184
	ES_1060996_35 66_0723201312 2333_7000184
	ES_1060996_35 67_0723201312 2313_7000184
	ES_1060996_35 67_0723201312 2327_7000184
	ES_1060996_35 67_0723201312 2320_7000184
	ES_1060996_35 67_0723201312 2304_7000184
	ES_1060996_35 67_0723201312 2334_7000184
	ES_1060996_35 68_0723201312 2314_7000184
	ES_1060996_35 68_0723201312 2328_7000184
	ES_1060996_35 68_0723201312 2321_7000184

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
The Wittern Group, Inc.	Alpine VT3000	3568		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	Alpine VT3000	3568		New				Glass Front	Indoor Only	308	3.34	20.95	None			4/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 6/300 Satellite	3569		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	BC6 Satellite	3569		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	CB300 Satellite	3569		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	Summit 300 Satellite	3569		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	Summit 300 Satellite	3569		New				Closed Front	Indoor Only	300	3.52	12.3	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	AB 10/500 Cold Drink	3578		New				Closed Front	Indoor Only	500	3.54	17.9	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	BC 10	3578		New				Closed Front	Indoor Only	500	3.54	17.9	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	CB500	3578		New				Closed Front	Indoor Only	500	3.54	17.9	None			3/1/13	7/18/13	United States

	ENERGY STAR Model Identifier
	ES_1060996_35 68_0723201312 2305_7000184
	ES_1060996_35 68_0723201312 2335_7000184
	ES_1060996_35 69_0723201312 2323_7000184
	ES_1060996_35 69_0723201312 2330_7000184
	ES_1060996_35 69_0723201312 2316_7000184
	ES_1060996_35 69_0723201312 2307_7000184
	ES_1060996_35 69_0723201312 2337_7000184
	ES_1060996_35 78_0723201312 2324_7000184
	ES_1060996_35 78_0723201312 2331_7000184
	ES_1060996_35 78_0723201312 2317_7000184

ENERGY STAR Partner	Model Name	Model Number or Rebuilt Model Number	Additional Model Information	Product Type	Original Equipment Manufacturer (OEM)*	OEM Model Name*	OEM Model Number*	Door Type	Machine Use Designation	Vendible Capacity	Energy Consumption (kWh/day)	Refrigerated Volume (cubic feet)	Energy Saving Component Type*	Energy Saving Kit or Component OEM*	Energy Saving Kit or Component Model Number*	Date Available On Market	Date Qualified	Markets
The Wittern Group, Inc.	Summit 500	3578		New				Closed Front	Indoor Only	500	3.54	17.9	None			3/1/13	7/18/13	United States
The Wittern Group, Inc.	Summit 500	3578		New				Closed Front	Indoor Only	500	3.54	17.9	None			3/1/13	7/18/13	United States

	ENERGY STAR Model Identifier
	ES_1060996_35 78_0723201312 2308_7000184
	ES_1060996_35 78_0723201312 2338_7000184

Definitions for Vending Machine Product Listing Column Headers

Column Header	Definition
ENERGY STAR Partner	An organization that signed a Partnership Agreement with EPA to manufacture or private label ENERGY STAR qualified products.
Model Name	An identifier assigned by the manufacturer or private labeler to a product or family/series of products for sales and marketing purposes.
Model Number or Rebuilt Model Number	A distinguishing identifier, usually alphanumeric, assigned to a product by the manufacturer or private labeler.
Additional Model Information	This column includes for the qualified model or family, family members, additional model names, model numbers and other identifying information associated with a product or family/series of products for sales and marketing purposes. Other identifying information includes, but is not limited to, SKUs, UPC codes, retail numbers, and/or descriptions of models included/not included in the reported Model Family.
Product Type	Newly manufactured vs. rebuilt/remanufactured machine.
Original Equipment Manufacturer (OEM)	For rebuilt machines, name of the company that originally built the machine. This may or may not be the same organization that upgrades the machine to meet ENERGY STAR requirements.
OEM Model Name	For rebuilt machines, an identifier assigned by the OEM to a product or family/series of products for sales and marketing purposes.
OEM Model Number	For rebuilt machines, a distinguishing identifier, usually alphanumeric, assigned to a product by the OEM.
Door Type	Vending machines eligible for ENERGY STAR may have a closed front door, glass front door, or live display front door.
Machine Use Designation	Indoor/outdoor machines may be suitable for outdoor use or suitable for protected locations. Indoor machines are suitable for indoor use only (per UL Standard 541).
Vendible Capacity	The maximum quantity of standard product that can be dispensed from one full loading of the vending machine without further reload operations when used as recommended by the manufacturer (per ANSI/ASHRAE 32.1).
Energy Consumption (kWh/day)	The measured Daily Energy Consumption value in kWh per day.

Column Header	Definition
Refrigerated Volume (cubic feet)	Refrigerated volume represents the volume of the interior cabinet where cold beverages are stored as measured by the American National Standards Institute (ANSI)/Association of Home Appliance Manufacturers (AHAM) HRF-1-2004, "Energy, Performance and Capacity of Household Refrigerators, Refrigerator-Freezers and Freezers."
Energy Saving Component Type	For rebuilt machines, the component type(s) used in the energy efficiency kit or as represented by the Component Model Numbers (e.g., fan assembly).
Energy Saving Kit or Component OEM	For rebuilt machines, the OEM of the energy efficiency component(s)/kit installed to meet ENERGY STAR requirements.
Energy Saving Kit or Component Model Number	For rebuilt machines, the model number of the energy efficiency component(s)/kit installed to meet ENERGY STAR requirements.
Date Available on Market	The date that the model is available for purchase.
Date Qualified	The date on which the product was confirmed to meet the ENERGY STAR specification.
Markets	This list/dataset includes products sold in the U.S. and/or Canada and other ENERGY STAR partner countries.
ENERGY STAR Model Identifier	A unique string of characters used to identify models with the same performance characteristics. This sequence is generated by certification bodies and is reported as a single row of data on the lists of certified products.

Key Efficiency Criteria

Qualified models meet all ENERGY STAR requirements as listed in the Version 3.0 ENERGY STAR Program Requirements for Vending Machines that are effective as of March 1, 2013.

Version 3.0 Requirements New and Rebuilt Machines (effective March 1, 2013)

Maximum daily energy consumption:

Class A: New and Rebuilt Machines: $0.0523V + 2.432$

Class B: New and Rebuilt Machines: $0.0657V + 2.844$

Where V = the refrigerated volume (cu ft) of the refrigerated bottled or canned beverage vending machine, as measured by the American National Standards Institute (ANSI)/ Association of Home Appliance Manufacturers (AHAM) HRF-1-2004, "Energy, Performance, and Capacity of Household Refrigerators, Refrigerator-Freezers and Freezers." Measurement of refrigerated volume must be in accordance with the methodology specified in Section 5.2, Total Refrigerated Volume (excluding subsections 5.2.2.2 through 5.2.2.4), of ANSI/AHAM HRF-1-2004.

Definitions

Class A Machine - A refrigerated bottled or canned beverage vending machine that is fully cooled, and is not a combination vending machine.

Class B Machine - Any refrigerated bottled or canned beverage vending machine not considered to be Class A, and is not a combination vending machine