

**LEED-Rated, Energy-Efficient Water Heaters
 Residential Water Heaters**

Residential Electric

Voltex® Hybrid Electric Heat Pump			
Model Number	Gallon Capacity	Energy Factor (Hybrid Mode)	LEED Points
PHPT-60	60	2.33	3
PHPT-80	80	2.33	3
Conservationist® Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
PXHS-40 Short Models	40	0.95	1
PXHS-52 Short Models	50	0.95	1
ProMax® High Efficiency			
ECRT/PCRT-40 Tall Models	40	0.93	1
ECRT/PCRT-52 Tall Models	50	0.93	1
ECRT/PCRT-66 Tall Models	66	0.92	1
ECRT/PCRT-80 Tall Models	80	0.93	1
ECRS/PCRS-50 Short Models	50	0.93	1
ProMax®			
Model Number	Gallon Capacity	Energy Factor	LEED Points
ECT/PCT-30 Tall Models	30	0.93	1
ECT/PCT-40 Tall Models	40	0.92	1
ECT/PCT-52 Tall Models	55	0.90	1
ECS/PCS-30 Short Models	30	0.93	1
ECS/PCS-40 Short Models	40	0.92	1
ECS/PCS-50 Short Models	50	0.90	1
ECL/PCL-30 Lowboy Models	30	0.93	1
ECL/PCL-50 Lowboy Models	50	0.91	1
ECLB/PCLB-30 Lowboy Models	38	0.93	1
ECLN/PCLN-40 Lowboy Models	38	0.92	1
ECLB/PCLB-40* Lowboy Models	38	0.93	1
ECJ/PCJ-30 Lowboy Models	30	0.93	1
ECJN/PCJN-40	38	0.92	1
* Heater Ships with supplied insulation blanket			
ProMax® Specialty Electric			
Model Number	Gallon Capacity	Energy Factor	LEED Points
ESTT-30	27	0.89	1
Mobile Home			
Model Number	Gallon Capacity	Energy Factor	LEED Points
MHEW2-30L-035DV	28	0.93	1
MHEW2-30H-035DV	30	0.93	1
MHEW2-40R-035DV	40	0.92	1
MHEW2-30L-030DV	28	0.93	1
MHEW2-30H-030DV	30	0.93	1
MHEW2-40R-030DV	40	0.92	1
Residential Gas			
Effex®			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GAHH-40	40	0.70	1
GAHH-50	50	0.70	1
High Efficiency Gas .67 100 Series			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GCF-40	40	0.67	1
GCF-50	50	0.67	1
GCFL-40	40	0.67	1
GCFL-50	50	0.67	1
Conservationist®			
Model Number	Gallon Capacity	Energy Factor	LEED Points
XGV-40 Tall Models	40	0.63	1
XGV-50 Tall Models	50	0.62	1
ProMax® Plus High Recovery			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GCVT/XCVT-40	40	0.59	1
GCVT/XCVT-50	50	0.58	1
GCVX/XCVT-50	50	0.58	1
GCV/XCV-65	65	0.57	1
ProMax® Plus High Efficiency			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GVR/XVR-30	30	0.62	1
GVR/XVR-40	40	0.62	1
GVRL/XVRL-40	40	0.62	1
GVR/XVR-50	50	0.62	1
Promax® Ultra-Low NOx			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GCNH-30	30	0.61	1
GCNH-40	40	0.59	1
GCNH-50	50	0.58	1
GNR-40	40	0.62	1
GNR-50	50	0.62	1
Promax®			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GCV/XCV-30	30	0.61	1
GCV/XCV-40	40	0.59	1
GCV/XCV-50	50	0.58	1
GCVL/XCVL-30	30	0.61	1
GCVL/XGVL-40	40	0.59	1
GCVL/XGVL-50	50	0.58	1
Energy-Saver Manufactured Housing			
Model Number	Gallon Capacity	Energy Factor	LEED Points
FMV-30	30	0.63	1
FMD-30	30	0.43	1
FMV-40	40	0.59	1
FMD-40	40	0.60	1
FMD-50	50	0.59	1
www.hotwater.com			
6/1/13			Part number AOSRB63000



Model Number	Gallon Capacity	Energy Factor	LEED Points
ProMax® Power Vent Models			
GPVL-40	40	0.70	1
GPVT-40	40	0.70	1
GPVL-50	50	0.70	1
GPVT-50	50	0.70	1
GPVX-50	50	0.70	1
GPVX-75	75	0.68	1
ProMax® Power Direct Vent			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GPD-40	40	0.60	1
ProMax® Direct Vent Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GDV-40	40	0.62	1
GDV-50	50	0.60	1
GDVT-50	50	0.58	1
GDV-75	75	0.57	1
ProMax® Ultra-Low NOx Power Vent			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GPNH-40	40	0.68	1
GPNH-50	50	0.68	1
ProMax® Ultra-Low NOx Direct Vent			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GDNL-40L-100	40	0.59	1
GDNT-50L-100	50	0.58	1
ProMax® SL Standard Vent Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GCVH-40L	40	0.59	1
GCVT-40L	40	0.60	1
GCVT-50L	48	0.58	1
GCVX-50L	50	0.58	1
GCV-65L	65	0.57	1
XGV-40L	40	0.63	1
XGV-50L	50	0.62	1
ProMax® SL Direct Vent Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GDV-40L	40	0.62	1
GDVT-50L	50	0.58	1
GDV-75L	75	0.57	1
ProMax® SL Power Vent Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GPVT-40L	40	0.65	1
GPVT-50L	50	0.65	1
GPVX-50L	50	0.65	1
ProMax® SL Power Direct Vent Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
GPD-40L	40	0.6	1
GPDX-50L	50	0.58	1
GPD-75L	75	0.58	1
Gas Tankless Models			
Model Number	Gallon Capacity	Energy Factor	LEED Points
ATI/O-110-N/P	N/A	0.82	2
ATI/O-310-N/P	N/A	0.82	2
ATI/O-510-N/P	N/A	0.82	2
ATI/O-110U-N	N/A	0.82	2
ATI/O-310U-N	N/A	0.82	2
ATI/O-510U-N	N/A	0.82	2
ATI/O-240H-N	N/A	0.95	2
ATI/O-340H-N	N/A	0.95	2
ATI/O-540H-N	N/A	0.95	2
www.hotwater.com			
6/5/13			AOSRB63000

Solar and LEED
 All of our solar product qualifies for LEED IF they meet the requirement as stated below (which becomes a system efficiency calculation. Eg: if a solar preheat system is installed and has a solar contribution of 40% of the DHW load then the system gets 2 LEED points. In order to determine if there is a 40% contribution one must know total daily water usage, geographic location of the system, number of collectors, angle the collectors will be installed, collector orientation, size of solar tank, and type and size of secondary or backup heating. In order to qualify for points a system model must be completed per job with the output being the total solar contribution.

Solar Water Heaters (backup)
 Greater than or equal to 40% of annual DHW load With preheat tank 2 pts
 Greater than or equal to 60% of annual DHW load With preheat tank 3 pts