



500 Tennessee Waltz Parkway
Ashland City, TN 37015

Estimated Annual Energy Cost Residential Water Heaters

Residential Electric

Premier® Models		
Model Number	Energy Factor	\$ Annual Estimated Cost
EPX 40 DXRT Tall Models	0.95	\$492
EPX 52 YXRT Tall Models	0.95	\$492
EPX 66 DXRT Tall Models	0.95	\$492
EPX 80 DXRT Tall Models	0.95	\$492
EPX 40 DXRS Medium Models	0.95	\$492
EPX 50 DXRS Medium Models	0.95	\$492

Select® High Efficiency		
Model Number	Energy Factor	\$ Annual Estimated Cost
ES6 40 DOCT Tall Models	0.93	\$503
ES6 52 DOCT Tall Models	0.90	\$503
ES6 66 DOCT Tall Models	0.92	\$508
ES6 80 DOCT Tall Models	0.93	\$503
ES6 50 DOCS Medium Models	0.93	\$503

Select®		
Model Number	Energy Factor	\$ Annual Estimated Cost
ES6 30 DORT Tall Models	0.93	\$503
ES6 40 DORT Tall Models	0.92	\$508
ES6 52 DORT Tall Models	0.90	\$520
ES6 55 DORT Tall Models	0.90	\$520
ES6 66 DORT Tall Models	0.88	\$531
ES6 80 DORT Tall Models	0.86	\$544
ES6 120 DORT Tall Models	0.81	\$577
EC6 30 DORS Short Models	0.93	\$503
ES6 40 DORS Short Models	0.92	\$508
ES6 50 DORS Short Models	0.90	\$520
ES6 30 DOLS Lowboy Models	0.93	\$503
ES6 40 DOLNS Lowboys Models	0.92	\$508
ES6 50 DOLS Lowboy Models	0.91	\$514

Premier® Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GPX 40 YXRT Tall Models	0.63	\$294	\$497
GPX 50 YXRT Tall Models	0.62	\$294	\$497

Select® Ultra-Low Nox Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 30 UORT	0.61	\$299	N/A
GS6 40 UBRT	0.59	\$309	N/A
GS6 50 UBRT	0.58	\$315	N/A
GS6 40 UOCT	0.62	\$294	N/A
GS6 50 UOCT	0.60	\$304	N/A

Select® Plus High Recovery Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 40 YRRT	0.60	\$304	\$492
GS6 50 YRRT	0.58	\$315	\$531
GS6 50 YRRT 5	0.58	\$315	\$531
GS6 65 YRRT	0.57	\$320	\$540
GS6 75 XRRS	N/A	N/A	N/A
GS6 100 XRRT	N/A	N/A	N/A



Select® Plus High Efficiency Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 30 YOCT Series 100/101	0.63	\$290	\$489
GS6 30 YOCT Series 200/201	0.62	\$294	\$497
GS6 40 YOCS Series 200/201	0.62	\$294	\$497
GS6 40 YOCT Series 200/201	0.62	\$294	\$497
GS6 50 YOCT Series 200/201	0.62	\$294	\$497

Select® Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 30 YBRT Series 100/101	0.62	\$294	\$497
GS6 30 YORT Series 200/201	0.61	Not Released	Not Released
GS6 40 YBRT Series 200/201	0.59	\$309	\$522
GS6 50 YBRT Series 200/201	0.58	\$315	\$531
GS6 30 YBRS Series 100/101	0.61	\$299	\$505
GS6 40 YBRS Series 200/201	0.59	\$309	\$522
GS6 50 YBRS Series 100/101	0.58	\$315	\$531

Select® Manufactured Housing Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 30 YOMT Standard Vent	0.61	\$299	N/A
GS6 40 YOMT Standard Vent	0.59	\$309	N/A
GS6 50 YOMT Standard Vent	0.58	\$315	N/A
PR6 30 NHDST2 Direct-Vent	0.61	\$299	N/A
PR6 40 NHDST2 Direct-Vent	0.59	\$309	N/A
PR6 50 NHDST2 Direct-Vent	0.59	\$309	N/A

Select® Power Direct-Vent Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 40 YBPD Series 2000/201	0.60	\$304	\$513
GS6 50 YBPD Series 200/201	0.59	\$309	\$522
GS6 50 YRPD 5 Series 200/201	0.58	\$315	\$531
GS6 75 YRPD Series 100/101	0.58	\$315	\$531

Select® Power-Vent Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 40 YBVIT	0.65	\$281	\$474
GS6 50 YBVIT	0.65	\$281	\$474
GS6 40 YBVIT 2	0.67	\$272	\$459
GS6 50 YBVIT 2	0.67	\$272	\$459
GS6 40 YRVIT	0.65	\$281	\$474
GS6 50 YRVIT	0.65	\$281	\$474
GS6 50 YRVIT 5	0.65	\$281	\$474
GS6 75 YRVIT	N/A	N/A	N/A

Select® Direct-Vent Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GS6 40 YRDS	0.62	\$294	\$497
GS6 50 YRDS	0.58	\$315	\$531
GS6 50 YRDS	0.58	\$315	\$531
GS6 75 YRDS	0.57	\$320	\$540

On-Demand Models			
Model Number	Energy Factor	\$ Annual Estimated Cost Nat	\$ Annual Estimated Cost LP
GTS-305-NI Series 200/201	0.82	\$223	\$374
GTS-505-NI Series 200/201	0.82	\$223	\$374
GTS-305-NE Series 20/201	0.82	\$223	\$374
GTS-305-NE Series 200/201	0.82	\$223	\$374

www.statewaterheaters.com