



EFFICIENCY DATA SUMMARY

	US TAX CREDIT (1) (2)		OTHER EFFICIENCY MEASURES (2) (4)			
MODEL	QUALIFIES	HEAT TRANSFER EFFICIENCY (Low burn / HHV)	OVERALL EFFICIENCY (Low burn / HHV)	OVERALL EFFICIENCY ⁽³⁾ (Average / HHV)	OVERALL EFFICIENCY (Low burn / LHV)	OVERALL EFFICIENCY (Average / LHV)
HES140 - Stove	YES	79%	75%	74%	80%	79%
HES170 - Stove	YES	75%	71%	68%	77%	73%
HEI170 - Insert	YES	75%	71%	68%	77%	73%
HES240 - Stove	YES	75%	70%	69%	75%	74%
HEI240 - Insert	YES	75%	70%	69%	75%	74%
HES350 - Stove	YES	76%	72%	71%	78%	76%
HEI350 - Insert	YES	76%	72%	71%	78%	76%
HEI90 - Insert	YES	78%	75%	75%	80%	80%
HE250R - Fireplace	NO	71%	69%	68%	74%	73%
HE275CF - Fireplace	NO	71%	69%	68%	74%	73%
HE325 - Fireplace	NO	68%	67%	66%	72%	71%
HE350 - Fireplace	NO	69%	64%	64%	68%	68%



⁽¹⁾ THE VAST MAJORITY OF HOMEOWNERS OPERATE THEIR APPLIANCE ON THE LOW BURN SETTING TO HEAT THEIR HOME. WE HAVE THEREFORE USED THE LOW BURN HEAT TRANSFER EFFICIENCY RESULT TO QUALIFY OUR VARIOUS PRODUCTS FOR THE US TAX CREDIT, WHICH REQUIRES THERMAL EFFICIENCY MINIMUM OF 75%.

⁽²⁾ THESE VARIOUS EFFICIENCY RESULTS CAN BE FOUND IN THE APPLIANCE'S OFFICIAL TEST REPORT. ALL OUR APPLIANCES HAVE BEEN TESTED BY AN INDEPENDENT THIRD-PARTY LABORATORY ACCORDING TO THE APPLICABLE WOOD HEATERS STANDARDS FOR THE UNITED STATES.

 $^{^{(3)}}$ This is the efficiency number reported by EPA in its wood heaters database.

⁽⁴⁾ PLEASE REFER TO OUR SPECS SECTION FOR THE VARIOUS EFFICIENCY DEFINITIONS (I.E. HEAT TRANSFER, OVERALL, AVERAGE, HHV, LHV, ETC.)