Release Date: April 2008 Next Release Date: April 2009

Table 3.4. Average Heating Efficiency for Geothermal Heat Pump Shipments, 2006

(Average COP)	
Model Type	2006
ARI-320	4.4
ARI-325/330	3.9
Other (Non-ARI Rated)	3.4

COP=Coefficient of Performance

Note: One ton of capacity is equal to 12,000 Btus per hour. Efficiency is expressed as Btus of output per watthours of input. The higher COP the more efficient the unit is.

Source: Energy Information Administration, Form EIA-902, "Annual Geothermal Heat Pump Manufacturers Survey."