

Table 4.2 Rated capacity of geothermal heat pump shipments by model type, 2000 - 2009

(tons)

Year	Model Type				Total
	ARI-320	ARI-325/330	ARI-870	Other Non-ARI Rated	
2000	26,469	130,132	-	7,590	164,191
2001	NA	NA	NA	NA	NA
2002	16,756	96,541	-	12,000	125,297
2003	29,238	89,731	-	5,469	124,438
2004	23,764	100,317	-	20,220	144,301
2005	28,064	110,291	-	22,047	160,402
2006	31,198	155,736	-	58,669	245,603
2007	15,667	212,739	3,412	59,482	291,300
2008	59,360	306,650	3,114	46,981	416,105
2009	56,181	298,209	3,103	49,600	407,093

ARI-320 = Water-Source Heat Pumps.

ARI-325 = Ground Water-Source Heat Pumps.

ARI-330 = Ground Source Closed-Loop Heat Pumps.

ARI-870 = Direct Geoexchange Heat Pumps.

NA = Not available. No survey was conducted for 2001.

- = No data reported.

Note: One ton of capacity is equal to 12,000 Btus per hour.

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