

# The 2022-2027 Outlook for Single Package Air Source Heat Pumps with at Least 65,000 BTU Per Hour in Japan

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## **Abstracts**

This study covers the latent demand outlook for single package air source heat pumps with at least 65,000 BTU per hour excluding room air conditioners across the prefectures and cities of Japan. Latent demand (in millions of U.S. dollars), or potential industry earnings (P.I.E.) estimates are given across over 1,000 cities in Japan. For each city in question, the percent share the city is of its prefecture and of Japan as a whole is reported. These comparative benchmarks allow the reader to quickly gauge a city vis-à-vis others. This statistical approach can prove very useful to distribution and/or sales force strategies. Using econometric models which project fundamental economic dynamics within each prefecture and city, latent demand estimates are created for single package air source heat pumps with at least 65,000 BTU per hour excluding room air conditioners. This report does not discuss the specific players in the market serving the latent demand, nor specific details at the product level. The study also does not consider short-term cyclicalities that might affect realized sales. The study, therefore, is strategic in nature, taking an aggregate and long-run view, irrespective of the players or products involved.

This study covers single package air source heat pumps with at least 65,000 BTU per hour excluding room air conditioners as defined by the North American Industrial Classification system or NAICS (pronounced "nakes").

The NAICS code for single package air source heat pumps with at least 65,000 BTU per hour excluding room air conditioners is 333415F056. It is for this definition that aggregate latent demand estimates are derived. Single package air source heat pumps with at least 65,000 BTU per hour excluding room air conditioners is specifically defined as follows:



333415F056 Heat pumps, air source heat pumps (except room air~conditioners) single package, 65,000 Btu per hour and over



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