

# The 2022-2027 Outlook for Metal Grills, Air Registers, and Air Diffusers in Japan

<https://marketpublishers.com/r/2C3BE54A45EEEN.html>

Date: November 2021

Pages: 234

Price: US\$ 595.00 (Single User License)

ID: 2C3BE54A45EEEN

## Abstracts

This study covers the latent demand outlook for metal grills, air registers, and air diffusers 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 metal grills, air registers, and air diffusers. 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 metal grills, air registers, and air diffusers as defined by the North American Industrial Classification system or NAICS (pronounced "nakes").

The NAICS code for metal grills, air registers, and air diffusers is 3323231. It is for this definition that aggregate latent demand estimates are derived. Metal grills, air registers, and air diffusers is specifically defined as follows:

**3323231 METAL GRILLES, REGISTERS, AND AIR DIFFUSERS**

33232311 Other grills, including open mesh partitions

33232312 Iron and steel warm air and air conditioning grills, registers, and air diffusers

3323231106 Aluminum warm air and air conditioning grills, registers, and air diffusers

3323231111 Other iron and steel grills (including open mesh partitions)

3323231116 Other aluminum grills (including open mesh partitions)

3323231201 Iron and steel warm air and air conditioning grills, registers, and air diffusers

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