





Product Description

CannBoil is a can that can warm up food by just using water. This product is an innovative can for foods which consists of two layers, and chemicals are placed between layers. The thickness of this layer of material is less than 8 mm.

The can door is also two pieces $_{\rm I}$ in one step, the door of the chemical container opens. By pouring water into the chemical chamber, this material creates a temperature of 90 degrees Celsius, which causes the can to heat up.



Features



- Light weight
- Cheap, available and non-flammable materials
- Low volume of chemical layer and its required space



Innovative Points of CannBoil

- 1.Chemicals used by combining 40% water at the time of use, which heats up to 90 $^{\circ}$ C.
- 2. Curvy body structure of these cans that are riveted with a simple press.
- 3. This can heater can also be produced separately to heat the cans currently on the market.





Market Size

The cans market was valued at USD 53/37 billion in 2020 and is expected to reach USD 61.37 billion by 2026, registering a CAGR of 2.23% over the forecast period. (2026 - 2021)



Team



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