

Hitachi Consumer Product (Thailand) Expansion Factory Thailand Engineering Services

**Client**

Hitachi Architects and Engineers
Co., Ltd.

Project Name

Refrigerator Factory

Services Provider

Pöyry Energy Limited

Services

- Detail Structural Design
- Detail Building Services
Design
- Construction Monitoring Services

Execution Period

Start May 2000
End Aug 2001

Project Description

Hitachi Consumer Products (Thailand) expanded their refrigerator production plant in Kabinburi Industry Zone, Kabinburi District, Prachinburi province. Total production of refrigerator per year is approximate 900,000 units. The extension project covers the main production building, I/J Shop and Canteen.

Particular Services

- Land Area: 82 Rai
- Main factory Building
3 stories, Size 170x150 m.
Total Area: 64,500 m²
- I/J shop size 60x116 m.
Area: 6,960 m²
- Canteen Area: 1,000 m²