

# Comprehensive Refrigeration Solutions For Food Retail Industry

Intelligent food safety system to help retailers optimize energy efficiency & life cycle costs



**Project : A rapidly expanding hyper market chain with its store located in North India. The store offers fresh & packaged food items besides lifestyle and fashion merchandise**

## Project Requirement

- Super market Display Cases & Multi Deck chiller
- Storage of fruits/vegetables & perishables, ready to eat frozen food

## Best Practices

- Temperature maintained: 2-8°C for fruits/vegetables
- Temperature -18 to -20° C for frozen food
- Reliability & energy efficiency critical as it helps in saving downtime & operational excellence for retail stores

## Emerson Solution

Multi-compressor semi-hermetic packs for optimal case control & capacity modulation for substantial energy savings



*Food Retail refers to the practice of managing products at the last mile selling point to the customer. It involves the storage & display of food products using temperature controlled cabinets, display cases, freezers & more*

