

"Multi-drop cold deliveries have never been so safe"

★ Asycold is a joint-venture between the world's leader in eutectic plates vehicles and a partner selling temperature controlled equipment in ASEAN for more than 10 years







Cold Car Italy



Lamberet Thailand



Lamberet Vietnam



- Specialized in Refrigerated Transport Solutions.
- → Offering truck bodies equipped with eutectic plates
- The worldwide reference for efficient ice cream deliveries
- ➤ The ideal solution for "multidrop city deliveries"







Operation Principle

- The truck is **plugged into an electric outlet**
- **Energy is stored in eutectic plates** inside the truck at -35°C
- Cold is returned to the box by the plates slowly thawing
- At the end of the round, temperature inside the box is still compatible with frozen transportation





Pick-up box for Isuzu Spark













Eutectic Plates Systems

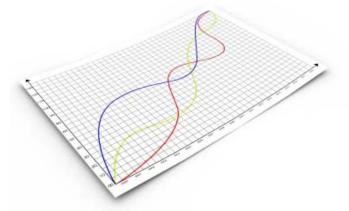






Economy

- > Low operation cost
- > Low maintenance cost
- > Electricity only, can be charged at non-peak hours
- > Long product durability, life time usually more than one chassis





Reliability

- → Merchandise is preserved in case of vehicle failure
- > No automatic defrost mode needed
- No air drying
- ▶ Performance at idle and low rev speeds





Safety

- → Worker safety: multi-door solutions
- > In case of vehicle failure or immobilization, load is safe
- Clean & Safe operations





Autonomy

- > Independent from the vehicle
- > No settings needed
- > No operator intervention needed
- ⇒ Up to 60 drops on a route



asycoldQuality of cold

- → -35 ° C
- No air intake
- Stable temperature, (eutectic solution, not glycol) trucks stays cold longer
- No air flow, uniform cold
- Walls stay cold all week
- Defrost once a week, as no forced air





Maintenance

- Almost no maintenance
- Condensor Unit stays protected at site: no dust, no vibrations (in case of optional remote unit)
- No parts in operation during vehicle movement
- Easy body swap
- No need to modify the truck engine





Environment

- Totally silent during operations, once target temperature is reached, no more movement
- Electricity operation only, zero emission, zero additional fuel consumption
- Non-polluting, cold preserved even if engine shut down and need to wait
- Longer life cycle



"The reference for the world largest companies for multi-drop city deliveries": some Cold Car customers



























ASEAN

- → More than 10 years existence
- Sales records in 7 ASEAN countries
- → More than 1 000 boxes manufactured





INTERNATIONAL

- More than 40 years existence
- Presence in more than 40 countries
- More than 40 000 boxes manufactured





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