Boost your e-grocery efficiency with our next gen cold chain solution

Phononic's e-grocery solution, which includes actively-cooled totes and powered picking carts, enables you to quickly stand up or expand your online fulfillment offerings. With our solution, you can reduce costs, increase customer satisfaction, and save energy while eliminating ozone-depleting HFCs from legacy compressor-based refrigeration.

OVER



reduction in staging time/labor









Streamline picking, staging and curbside delivery with the Phononic solution

- (\$)
- Strong ROI
- 0-⊗
- Real-time insights

- 8
- **Unsurpassed** sustainability
- Scalable

- Demand-based energy savings

Compressor-free

UP TO

7/2/%

reduction in curbside delivery time

*Results from a recent pilot program with a leading North American grocery retailer



Pick right into the cart and plug in to keep orders fresh. Unplug and go to quickly deliver.

A flexible, cost-effective and scalable cooling solution for e-commerce

PHONONIC ALL-IN-ONE FULFILLMENT STARTER PACKAGES

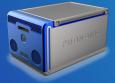
10 to 20 orders per day with our all-in-one fulfillment solution



Phononic refrigerator totes



Phononic freezer totes



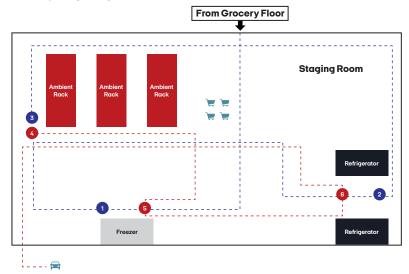
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Phononic powered carts for order picking, staging, and curbside delivery

Current Outmoded Process

- Time consuming: two extra touches per item
- Error prone: items get separated then gathered together during staging
- · Delays in getting orders to customers



Phononic Solution

- · Install in less than a day
- · Assures food quality
- Reduce time per order
- Reduce customer curbside wait time
- · Reduce dedicated floor space
- Unmatched ROI
- Reduce carbon footprint by eliminating HFCs and saving energy

