

# QUICKCOLD 640c

HIGH QUALITY, SAFE & SMART COLD  
TRANSPORTATION ENABLER.



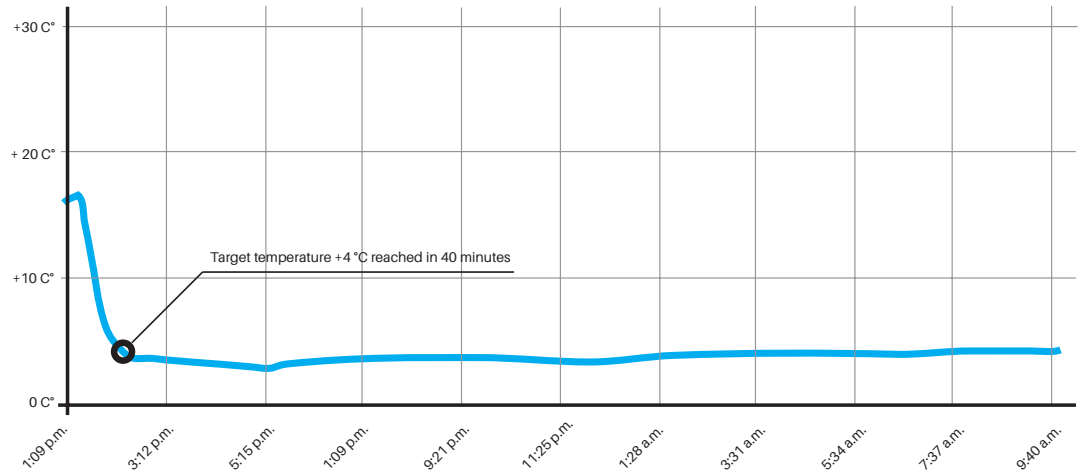
## PRODUCT SPECIFICATIONS:

|   |                |             |
|---|----------------|-------------|
| System name:                                | Quickcold 640c |             |
| Cartridge (x2) filled with dry ice pellets: | 2 x 2 gal      | / 2 x 7.7 L |
| External dimensions:                        | 51.2 in        | / H 1300mm  |
|   | 47.2 in        | / L 1200mm  |
|   | 39.3 in        | / W 1000mm  |
| Total payload:                              | 137.3 gal      | / 520-L     |
| Tare weight:                                | 219,3 lb       | / 99,5 Kg   |



**+4 °C**  
**+39.2 °F**

Target temperature +4 °C reached in 40 minutes.  
Ambient temperature +18 °C - +20 °C.  
Test was conducted with payload of 155 litres of water.



## COMPONENTS:

- GPS/GSM based tracking
- Remote control and tracking over cloud of:
- Shipment details
- Temperature range setting
- Payload temperature tracking
- Location tracking

- Optional: different views for different user profiles
- Optional: wheels



# PRODUCT FEATURES:

- Uptime 24h
- Temperature range 0 °C - +4 °C
- Total payload space: 520-L
- Self regulated cold chain
- Real time monitoring and tracking
- Easy cold cartridge exchange and refill
- Optimized for Europallet: 1000mm x 1200mm (similar to 40" x 48")
- Freezing with dry ice cartridges (CO2)
- Theoretical endless uptime

# SERVICE FEATURES:

- Automatic temperature measurement
- Automatic temperature control in a set range
- Local control client for iOS and Android for temperature range setting
- Current payload temperature display
- Two temperature zones

# REMOTE CONTROL AND TRACKING OVER CLOUD:

- Shipment details monitoring
- Temperature range setting
- Payload temperature tracking
- Location tracking



**FURTHER DETAILS OF OUR PRODUCTS ARE AVAILABLE TO CLIENTS AND SELECTED REGISTERED USERS THAT ARE LOGGED INTO OUR WEBSITE AT [WWW.VAKAVA.COM](http://WWW.VAKAVA.COM).**

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