

# KleerBlue™

DEF Storage & Dispensing Systems



## Insulated & Heated Tote Enclosures

Single & Dual 330 Gallon



# KlerBlue Insulated & Heated Tote Enclosures

## Securely Store (Single or Dual) 330 Gallon Totes Outdoors

Do you want improve vehicle access to your DEF totes? Or, do you simply lack the necessary temperature controlled space to store your totes? Either way, KlerBlue Tote Enclosures meet the short or long term needs of the end-user by protecting from the effects of warm and cold climates while providing excellent temperature control.

These sleek, affordable units come pre-assembled, providing the ideal tote dispensing environment almost immediately. The enclosures offer two standard versions: a single 330 gallon version and a dual 660 gallon total version. A wide variety of options are available to customize the enclosure to your specific facility, climate and dispensing needs.

### Dispense DEF Even In Extreme Cold

DEF begins freezing at 12° F. The KlerBlue Tote Enclosures enable you to stabilize the temperature of your totes through insulation and/or heating.

- Each unit is insulated on the top, sides, and floor.
- This design along with an exhaust fan that turns on when temperature exceeds 80° F, provides temperature variance protection for moderate environments throughout the US and Canada.
- For extreme environments, we offer an affordable heater with a highly accurate, configurable industrial thermostat. The heat setting can be adjusted between 45° F and 75° F.

### Enjoy Tote Storage That Looks Good As Well

KlerBlue's Tote Enclosures are designed to be aesthetically appealing, not only upon installation, but for years to come.

- High performance smooth with aluminum composite exterior, powder-coated steel base frame, and white FRP hard surface interior walls will provide years of service and easy maintenance.
- All external hardware and fixtures are made of stainless steel and/or aluminum.
- In the event of damage, the modular design ensures panels can be easily and cost-effectively swapped out and replaced.





## Secure Your Tote Storage & Dispensing

Protect your DEF investment and ensure it's there when you need it. KlearBlue's Insulated & Heated Tote Enclosures not only shield DEF totes from the elements, they protect them from unwanted tampering and dispensing.

- The hinged side access door allows for easy tote refilling. It can be securely locked.
- The vertical dispensing door is located on the end cap of the unit and can be locked.
- Standard units offer a locking, removable end cap door with grab handles for complete tote access and tote replacement.
- Audible alarm sounds when interior temperature dips below 20° F giving advance warning before DEF begins to freeze.
- Exhaust fan provides a more stable environment in higher temperature conditions.

## Virtually Eliminate Setup Time

Need an outdoor setup ASAP? Look no further!

- Units come pre-assembled and pre-wired for a simple, turn-key solution.
- Forklift access points allow units to be ideally positioned and relocated with ease.

## Configure the Enclosure to Meet Your Needs

KlearBlue's Tote Enclosures are versatile and are found in a wide variety of applications across North America. We offer several configurations so you can start filling DEF vehicles right away.

- Not only can you store two 330 gallon totes in the dual tote enclosure, KlearBlue offers a dual tote top manifold kit to link the totes together, so they act as a single tank.
- A hose reel stand can be added for a 25' hose reel.



# Need a pump, manifold kit, hose reel or dispenser for your totes or enclosure?

Check out our wide selection online.

[www.KleerBlueSolutions.com](http://www.KleerBlueSolutions.com)

## Product Specifications



### Standards & Approvals:

- Electrical Components: UL, ULC and CSA approved



### Operating Temperature:

- -20°F/-28°C to 130°F/54°C
- Enhanced-Heat option protects the Tote Enclosure down to -40°F/-40°C



### Size & Dimensions:

- **Single 330 Tote Storage:** 48" width x 66" length x 76" side wall with 85" total height
- **Dual 330 Tote Storage:** 48" width x 132" length x 76" side wall with 85" total height



### Cabinet:

- **Housing:** Weather resistant enclosure with smooth surface aluminum composite exterior panels
- **Finish and Color:** Smooth White
- **Base Frame:** Powder-coated steel
- **Fittings & Hardware:** Stainless steel & aluminum
- **Joints:** Weather sealed



### Security:

- Locking hinged side refill access door
- Locking hinged vertical front dispensing door
- Locking, removable end panel with grab handles for tote replacement
- Secondary containment is NOT currently available



### Insulation & Heating:

- R5 insulated top and sides
- Insulated base frame
- Forced air heating system
- Adjustable heat setting (45°F to 75°F)
- Visual & audible alarm and color changing display (temperature < 20°F)
- Thermostatically-controlled exhaust fan (temperature > 80°F)



### Installation:

- Pre-assembled on metal skid
- Forklift access points



### Electrical:

- 115v 15 amp circuit to supply heater, exhaust fan, tote pump and an accessory
- One interior GFI electrical receptacle
- One exterior gang box with weatherproof cover
- LED Light



### Warranty:

- 1 year parts limited warranty



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