

Refrigerated Container Maintenance Guide

Installation Requirements

The site needs to be level and compact / hard.

Place the reefer 1m away from a wall for optimal heat release from the unit.

Electrical Specifications

The electrical point required is as follows: A CEE 17 female socket or coupler with 3' clock earth. A 32A, D curve circuit breaker is required to protect the cable component of the container. The electrician who does the installation should be able to assist with these details. Turn the refrigerated container on by flicking the power switch 'ST'.

Installation Steps

Set the temperature to your required setpoint by using the UP and DOWN arrow keys on the RIGHT hand side of the control box unit. Once your setpoint is seen in the LEFT hand side display unit push the ENTER button briefly until the LEFT hand side display stops flashing.

General Operation and Maintenance

- Keep the doors closed at all times except when accessing the container.
- Do not switch the Reefer off when entering the container. Initiate manual defrost before loading / offloading product in the container.
- Check the temperature a few times a day to ensure that any issues are detected early.

Air Circulation in the Standard Reefer Container

- The cold air in the reefer is distributed through the T-bar floor. To ensure optimum airflow the floors need to be clean and clear at all times. Blocked or dirty floors between the T-bar will lead to icing up the reefer.

Technical Failure and Support Details

Contact Almar Container Group for technical support:

- 031 561 6767 (office hours)
- 082 570 0345 or 082 399 4434 (24 hours)
- technical@almar.co.za

For additional information or assistance, please feel free to contact our reefer technical department and we will be happy to assist.

