

SCF

CONTAINER  
SOLUTIONS



# 46FT REFRIGERATED CONTAINER

# 46ft Refrigerated Container

SCF's 46ft 22 pallet Refrigerated container has additional internal capacity providing storage for up to 44 pallets (with load bars). Ideal for long haul road or rail transport, smart temperature control systems along with superior insulation design provides an optimum refrigeration environment.

## Key Features

- Thermo King or Carrier diesel machinery (optional electric standby)
- 2 pallet wide – 22 pallet spaces (up to 44 pallets with vertical load bars)
- Custom SCF insulation design for premium thermal performance
- Vertical load bars for double stacking
- F-track for freight restraint
- Airflow floor design for efficient cooling
- Internal scuff plates and flush mounted components to reduce damage

## Options

- Motor type – TK or Carrier
- Remote temperature control and GPS Tracking
- Lightweight design
- Branding

## Details

SCF's 46ft refrigerated container can store up to 44 pallets in a temperature controlled environment without compromising on the strength and durability of other, heavier refrigerated containers.

Built with superior temperature control and insulation, temperature is efficiently maintained with reduced machinery run time, reducing fuel consumptions and costs.

Keep up to 44 pallets of perishables cool, with the utilisation of our internal load bars and double stacking capability.

Engineered for Australian conditions, SCF also produces a range of other sizes and variants to provide alternative capacity options to suit your requirements.

## Specifications

46ft Refrigerated Container | R4691

*Specifications may vary*

### Internal

**Length (mm)** 13,218  
**Width (mm)** 2,390  
**Height (mm)** 2,716

### External

**Length (mm)** 14,185  
**Width (mm)** 2,500  
**Height (mm)** 3,000

## Weight

**Tare (kg)** 6,870  
**Payload (kg)** 28,130  
**MGW (kg)** 35,000



Top:  
Store up to 22  
pallets in a  
temperature  
controlled  
container.

Middle Left:  
Available in  
Thermo King or  
Carrier motors.



Middle Right:  
Easy to operate  
- set and forget.



Below:  
Superior thermal  
insulation means  
reduced machinery  
run time and lower  
costs.





EMPTY ONLY

EMPTY ONLY

RFRG  
SCFU  
8191625

3.0m  
9'10"



RFRG  
SCFU 8191625

MAX GROSS	40,000 KGS
	88,180 LBS
TARE	7,180 KGS
	15,830 LBS
PAYLOAD	32,820 KGS
	72,350 LBS
CUB. CAP	83.5 CUM.
	2,949 CU.FT.

CAUTION  
9'10" HIGH  
2.5m WIDE  
46'6" LONG  
CONTAINER

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HIDDEN RESTRAINT CASTING