

TM500 SERIES

REFRIGERATION TRANSPORT SYSTEM

TM-500 Series by Thermal Mark is designed for fresh, frozen and deep frozen applications on large sized trucks.

The compressor is driven by the truck engine. Integrated 240v electric standby model available upon request, (OED) Off Engine Drive supplied as standard.

FEATURES & BENEFITS

- » **Optimum Performance**
for superior cooling & less fuel consumption
- » **High Capacity & Airflow**
to ensure even temperature distribution
- » **Exceptional Pull-Down**
Capacity after regular door openings
- » **Low Operating Noise**
allowing unrestricted deliveries in residential areas
- » **Intelligent & User Friendly**
control system with digital in-cab display
- » **Electric Standby**
240v
- » **Affordable Reliability**
knowing your unit will have a long life cycle at a small cost



36m ³	0°C
26m ³	-18°C
19m ³	-25°C

*Based on Specific insulation factors

Available in 12V or 24V.

12 MONTHS WARRANTY
T&CS APPLY CALL US NOW FOR INFO

Refrigerant Temperature		Road Operation TM-500II	Electric Operation TM-500 ESC
°C		kW	kW
R-404a	1.7	4.69	3.96
	-17.8	2.56	1.90
	-29	1.90	1.32
Specifications		Condenser Dimensions (mm/ WxDxH)	
		Road Operation TM-500II	Electric Operation TM-500 ESC
		1304 x 465 x 372 - 37kg	1320 x 556 x 430 - 133kg
Specifications		Evaporator Dimensions (mm/ WxDxH)	
		1140 x 585 x 328 - 31kg	