THERMO KING TRANSIT

The scenery's magnificient,
the comfort's better

reliability is king!

SR-50

Greater flexibility and capacity,
optimised for small buses

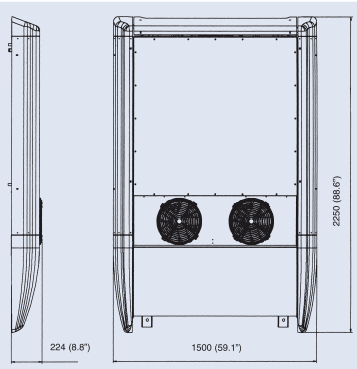
SMALL TO MID-SIZE BUSES

SR-50
Specifications

THERMO KING TRANSIT

Introducing the new lightweight, high-capacity total climate solution for small buses.

- One-piece design for easy installation
- *ClimaAIRE* ™ *II* advanced control system
- Highest capacity to weight ratio available
- Supported by the industry's largest Australian service organisation

	SR-50
DESCRIPTION	The ShuttleAire SR-50S is a lightweight high-capacity rooftop system designed for small to mid-size buses.
SYSTEM COOLING CAPACITY	ASHRAE: 50,000 BTU/hr/14.3 kW @35/27/19°C 3500 Compressor RPM IMACA: 110,000 BTU/hr IMACA standards use compressor and/or condenser capacities to calculate system cooling capacity.
SYSTEM HEATING CAPACITY	• 50,000 BTU/hr/14.5 kW
EVAPORATOR AIRFLOW	• 1600 CFM/2720 m3 h-1
REFRIGERANT	• HFC R-134a
COMPRESSORS	• TM-31 (or TM-16)
ELECTRIC POWER REQUIREMENTS	• 46 amps at 24V • 93 amps at 12V
WEIGHT (approximate)	SR-50S Unit 95 kg (211 lbs.) TM-31 Compressor 16.7 kg (37 lbs.) TM-16 Compressor 7.1 kg (15.6lbs.)
DIMENSIONS millimeters (inches)	
WORLDWIDE SERVICE ORGANISATION	Thermo King Transit backs its equipment and customers with a highly-trained service organisation. This assures you the support of factory authorised service facilities and a stock of factory parts and factory trained mechanics.
WARRANTY SUMMARY	Terms of the Thermo King Limited Express Warranty are available upon request. Basic unit is warranted to be free from defects in material and workmanship for a period of two years from date in service. Warranty covers parts and labor only in an authorised TK workshop.

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Specifications are subject to change without notice.

Ingersoll Rand