

## TRAILER - MULTI TEMPERATURE



### SLXi Spectrum

Ideal for multi-temperature transport

- Multi-temperature configuration means greater vehicle utilisation
- Enhanced SR-3 controller
- Reliable operation

**UNIT** Width 2076 mm x Depth 537.4 mm x Height 2279 mm  
**CONDENSER** Width 2076 mm x Depth 537.4 mm x Height 2279 mm

#### PERFORMANCE

REFRIGERATION CAPACITY		AIRFLOW	
SYSTEM NET COOLING CAPACITY UNDER A.T.P. CONDITIONS AT 30 °C AMBIENT		INDEPENDENT FROM UNIT ENGINE SPEED	
Capacity on engine power 0°C	19100 W	Volume @ 0 Pa static pressure	5000 m <sup>3</sup> /hr
Capacity on engine power -20°C	9000 W	Volume in fully loaded trailer	4680 m <sup>3</sup> /hr
Capacity on electrical stand by 0°C	11200 W	Discharge velocity - airtrow	15 m/sec
Capacity on electrical stand by -20°C	6100 W		
HEATING CAPACITY			
On the road	12000 W		

#### TECHNICAL DATA

COMPRESSOR		GENERIC (BOXLENGTH, REFRIGERANT, ...)	
Model	X430 C5	Boxlength	15 m
Displacement	492 cm <sup>3</sup>	Refrigerant	R-452A
		Controller	Smart Reefer 3
WEIGHT		ENGINE	
Model 30	759 (Whisper option + 85 kg) kg	Model	TK 486V
Model 50	814 (Whisper option + 85 kg) kg	Rating	17.9 kW
		Maintenance Interval	3000 hrs
ELECTRICAL STAND BY MOTOR		REFRIGERANT	
Voltage / Phase / Frequency	400 / 3 / 50	Charge	9.5 kg
Rating	9.3 kW		

#### AVAILABLE EVAP CONFIGURATIONS

S-2

S-3

S4.2

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	STANDARD FEATURE	OPTION / FACTORY FITTED	OPTION / DEALER FITTED
<b>LIFE COST MANAGEMENT</b>			
Precision Temperature Control (PTC)	x		
Fuel level sensor		x	x
Premium AGM battery	x		
2-year warranty coverage	x		
EMI 3000: Extended maintenance interval	x		
<b>DATA CAPTURE &amp; COMMUNICATIONS</b>			
TouchPrint Printer			x
ServiceWatch maintenance logger	x		
TouchPrint data logger			x
TrackiNG? (tracking and load monitoring)	x		
Wintrac (data analysis software)			x
USB data port	x		
<b>LOAD PROTECTION</b>			
Host Zone Null	x		
Thermo King GDP PharmaSolutions Package		x	x
Produce Protection Plus (ETV & Temperature Modulation)	x		
Air Chute		x	x
Discharge Air Control Freeze protection	x		
Door switches		x	x
Diesel/Electric Auto Switching + Auto Phase Correction	x		
<b>CUSTOMIZATION</b>			
Snow Kit dealer fitted		x	x
Tail lift battery charger		x	x
Whisper kit acoustic		x	
Protection bars (ships in multiples of 3)			x
Low voltage disconnect	x		
Solar Panel		x	x
Fuel Tank (Plastic 230L or Aluminium 190L)		x	x
Evaporator guard		x	x
<b>EASE OF USE</b>			
Kit Drop Down HMI		x	x
Rear remote control SR-3		x	x
Status light			x
Triple Combo Display (Fuel, Alarms, Temperature indications)		x	x
Fuel filtration and priming system		x	x