

SLXi-300

Refrigeration Capacity	
Capacity on engine power 0°C	15000 W
Capacity on engine power -20°C	7900 W
Capacity on electrical stand by 0°C	11900 W
Capacity on electrical stand by -20°C	6200 W

Heating Capacity	
On the road	12000 W

Airflow	
Airflow volume @ 0 pa static pressure	5000 m ³ /hr
Airflow volume in fully loaded trailer	4680 m ³ /hr
Discharge velocity - airthrow	14 m/sec

Weight	
Model 30	737 (Whisper option + 85 kg) kg
Model 50	793 (Whisper option + 85 kg) kg

Engine	
Model	TK 486V
Rating	17.9 kW
Maintenance Interval	3000 hrs

Compressor	
Model	X430 C5
Displacement	492 cm ³

Electrical Stand by Motor	
Voltage / Phase / Frequency	400 / 3 / 50
Rating	9.3 kW

Refrigerant Charge	
Charge	5 kg

Generic (Boxlength, Refrigerant, ...)	
Boxlength	15 m
Refrigerant	R-452A
Controller	Smart Reefer 3

Pull down	
+20°C to -20°C (min)	150

Dimensions	Unit	Condenser
Height	2279 mm	2279 mm
Width	2076 mm	2076 mm
Depth	537.4 mm	537.4 mm



















Life cost management	
Fuel level sensor	<input type="checkbox"/> <input checked="" type="checkbox"/>
Premium AGM battery	<input checked="" type="checkbox"/>
2-year warranty coverage	<input checked="" type="checkbox"/>
EMI 3000: Extended maintenance interval	<input checked="" type="checkbox"/>

Data capture & communications	
TouchPrint Printer	<input type="checkbox"/> <input checked="" type="checkbox"/>
ServiceWatch maintenance logger	<input checked="" type="checkbox"/>
TouchPrint data logger	<input type="checkbox"/> <input checked="" type="checkbox"/>
TracKing? (tracking and load monitoring)	<input checked="" type="checkbox"/>
Wintrac? (data analysis software)	<input type="checkbox"/> <input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection	
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>
Air Chute	<input type="checkbox"/> <input checked="" type="checkbox"/>
Thermo King GDP PharmaSolutions Package	<input type="checkbox"/> <input checked="" type="checkbox"/>
OptiSet™ Plus	<input checked="" type="checkbox"/>
Produce Protection Plus (ETV & Temperature Modulation)	<input checked="" type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/> <input checked="" type="checkbox"/>

Customization	
Solar Panel	<input type="checkbox"/> <input checked="" type="checkbox"/>
Snow Kit dealer fitted	<input type="checkbox"/> <input checked="" type="checkbox"/>
Tail lift battery charger	<input type="checkbox"/> <input checked="" type="checkbox"/>
Whisper kit acoustic	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/> <input checked="" type="checkbox"/>
Protection bars (ships in multiples of 3)	<input checked="" type="checkbox"/>
Low voltage disconnect	<input checked="" type="checkbox"/>
Shock Protection Bars	<input checked="" type="checkbox"/>

Ease of Use	
Fuel filtration and priming system	<input type="checkbox"/> <input checked="" type="checkbox"/>
Kit Drop Down HMI	<input type="checkbox"/> <input checked="" type="checkbox"/>
Rear remote control SR-3	<input type="checkbox"/> <input checked="" type="checkbox"/>
Status light	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/> <input checked="" type="checkbox"/>

SLXi-400

Refrigeration Capacity	
Capacity on engine power 0°C	18700 W
Capacity on engine power -20°C	10000 W
Capacity on electrical stand by 0°C	13200 W
Capacity on electrical stand by -20°C	7100 W

Heating Capacity	
On the road	13300 W

Airflow	
Airflow volume @ 0 pa static pressure	5500 m ³ /hr
Airflow volume in fully loaded trailer	5100 m ³ /hr
Discharge velocity - airthrow	16 m/sec

Weight	
Model 30	737 (Whisper option + 85 kg) kg
Model 50	792 (Whisper option + 85 kg) kg

Engine	
Model	TK 486V
Rating	17.9 kW
Maintenance Interval	3000 hrs

Compressor	
Model	X430 C5
Displacement	492 cm ³

Electrical Stand by Motor	
Voltage / Phase / Frequency	400 / 3 / 50
Rating	9.3 kW

Refrigerant Charge	
Charge	5.5 kg

Generic (Boxlength, Refrigerant, ...)	
Boxlength	16 m
Refrigerant	R-452A
Controller	Smart Reefer 3

Pull down	
+20°C to -20°C (min)	120

Dimensions	Unit	Condenser
Height	2279 mm	2279 mm
Width	2076 mm	2076 mm
Depth	537.4 mm	537.4 mm



Life cost management	
Fuel level sensor	<input type="checkbox"/> <input checked="" type="checkbox"/>
Premium AGM battery	<input checked="" type="checkbox"/>
2-year warranty coverage	<input checked="" type="checkbox"/>
EMI 3000: Extended maintenance interval	<input checked="" type="checkbox"/>

Data capture & communications	
TouchPrint Printer	<input checked="" type="checkbox"/>
ServiceWatch maintenance logger	<input checked="" type="checkbox"/>
TouchPrint data logger	<input checked="" type="checkbox"/>
TrackKing? (tracking and load monitoring)	<input checked="" type="checkbox"/>
Wintrac? (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection	
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>
Air Chute	<input type="checkbox"/> <input checked="" type="checkbox"/>
Thermo King GDP PharmaSolutions Package	<input type="checkbox"/> <input checked="" type="checkbox"/>
Produce Protection Plus (ETV & Temperature Modulation)	<input checked="" type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/> <input checked="" type="checkbox"/>

Customization	
Solar Panel	<input type="checkbox"/> <input checked="" type="checkbox"/>
Snow Kit dealer fitted	<input type="checkbox"/> <input checked="" type="checkbox"/>
Tail lift battery charger	<input type="checkbox"/> <input checked="" type="checkbox"/>
Whisper kit acoustic	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/> <input checked="" type="checkbox"/>
Protection bars (ships in multiples of 3)	<input checked="" type="checkbox"/>
Low voltage disconnect	<input checked="" type="checkbox"/>

Ease of Use	
Fuel filtration and priming system	<input type="checkbox"/> <input checked="" type="checkbox"/>
Kit Drop Down HMI	<input type="checkbox"/> <input checked="" type="checkbox"/>
Rear remote control SR-3	<input type="checkbox"/> <input checked="" type="checkbox"/>
Status light	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/> <input checked="" type="checkbox"/>






SLXi-300 Whisper Pro

Refrigeration Capacity	
Capacity on engine power 0°C	16500 W
Capacity on engine power -20°C	9400 W
Capacity on electrical stand by 0°C	10100 W
Capacity on electrical stand by -20°C	5800 W
Refrigeration Capacity High Speed	
Capacity on engine power 0°C	16500
Capacity on engine power -20°C	9400
Heating Capacity	
On the road	12000 W
Refrigeration Capacity PIEK Mode	
Capacity on engine power 0°C	10800
Capacity on engine power -20°C	6500
Airflow	
Airflow volume @ 0 pa static pressure	5000 m ³ /hr
Airflow volume in fully loaded trailer	4680 m ³ /hr
Discharge velocity - airthrow	14 m/sec
Weight	
Model 30	822 kg
Model 50	878 kg
Engine	
Model	TK 486V
Rating	17.9 kW
Maintenance Interval	3000 hrs
Compressor	
Model	X430 C5
Displacement	492 cm ³
Electrical Stand by Motor	
Voltage / Phase / Frequency	400 / 3 / 50
Rating	9.3 kW
Refrigerant Charge	
Charge	5 kg
Generic (Boxlength, Refrigerant, ...)	
Boxlength	15 m
Refrigerant	R-452A
Controller	Smart Reefer 3
Pull down	
+20°C to -20°C (min)	130

Dimensions	Unit	Condenser
Height	2279 mm	2279 mm
Width	2076 mm	2076 mm
Depth	537.4 mm	537.4 mm

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Life cost management	
Fuel level sensor	<input type="checkbox"/> <input checked="" type="checkbox"/>
Premium AGM battery	<input checked="" type="checkbox"/>
2-year warranty coverage	<input checked="" type="checkbox"/>
EMI 3000: Extended maintenance interval	<input checked="" type="checkbox"/>
Data capture & communications	
TouchPrint Printer	<input checked="" type="checkbox"/>
ServiceWatch maintenance logger	<input checked="" type="checkbox"/>
TouchPrint data logger	<input checked="" type="checkbox"/>
TracKing? (tracking and load monitoring)	<input checked="" type="checkbox"/>
Wintrac? (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>
Load Protection	
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>
Air Chute	<input type="checkbox"/> <input checked="" type="checkbox"/>
Thermo King GDP PharmaSolutions Package	<input type="checkbox"/> <input checked="" type="checkbox"/>
OptiSet™ Plus	<input checked="" type="checkbox"/>
Produce Protection Plus (ETV & Temperature Modulation)	<input checked="" type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/> <input checked="" type="checkbox"/>
Customization	
Solar Panel	<input type="checkbox"/> <input checked="" type="checkbox"/>
Snow Kit dealer fitted	<input type="checkbox"/> <input checked="" type="checkbox"/>
Tail lift battery charger	<input type="checkbox"/> <input checked="" type="checkbox"/>
Whisper kit acoustic	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/> <input checked="" type="checkbox"/>
Protection bars (ships in multiples of 3)	<input checked="" type="checkbox"/>
Low voltage disconnect	<input checked="" type="checkbox"/>
Ease of Use	
Fuel filtration and priming system	<input type="checkbox"/> <input checked="" type="checkbox"/>
Kit Drop Down HMI	<input type="checkbox"/> <input checked="" type="checkbox"/>
Rear remote control SR-3	<input type="checkbox"/> <input checked="" type="checkbox"/>
Status light	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/> <input checked="" type="checkbox"/>

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SLXi SPECTRUM Whisper Pro

Dimensions	Unit	Condenser
Height	2279 mm	2279 mm
Width	2076 mm	2076 mm
Depth	537.4 mm	537.4 mm

Life cost management

Fuel level sensor	<input type="checkbox"/>
Precision Temperature Control (PTC)	<input checked="" type="checkbox"/>
Premium AGM battery	<input checked="" type="checkbox"/>
2-year warranty coverage	<input checked="" type="checkbox"/>
EMI 3000: Extended maintenance interval	<input checked="" type="checkbox"/>

Data capture & communications

TouchPrint Printer	<input checked="" type="checkbox"/>
ServiceWatch maintenance logger	<input checked="" type="checkbox"/>
TouchPrint data logger	<input checked="" type="checkbox"/>
TrackKing? (tracking and load monitoring)	<input checked="" type="checkbox"/>
Wintrac? (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection

Host Zone Null	<input checked="" type="checkbox"/>
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>
Air Chute	<input type="checkbox"/>
Thermo King GDP PharmaSolutions Package	<input type="checkbox"/>
Produce Protection Plus (ETV & Temperature Modulation)	<input checked="" type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/>

Customization

Solar Panel	<input type="checkbox"/>
Snow Kit dealer fitted	<input type="checkbox"/>
Tail lift battery charger	<input type="checkbox"/>
Whisper kit acoustic	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/>
Protection bars (ships in multiples of 3)	<input checked="" type="checkbox"/>
Low voltage disconnect	<input checked="" type="checkbox"/>
Evaporator guard	<input type="checkbox"/>

Ease of Use

Fuel filtration and priming system	<input type="checkbox"/>
Kit Drop Down HMI	<input type="checkbox"/>
Rear remote control SR-3	<input type="checkbox"/>
Status light	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/>

Refrigeration Capacity

Capacity on engine power 0°C	18400 W
Capacity on engine power -20°C	9000 W
Capacity on electrical stand by 0°C	10500 W
Capacity on electrical stand by -20°C	6100 W

Refrigeration Capacity High Speed

Capacity on engine power 0°C	18400
Capacity on engine power -20°C	9000

Heating Capacity

On the road	12000 W
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Refrigeration Capacity PIEK Mode

Capacity on engine power 0°C	12400
Capacity on engine power -20°C	5800

Airflow

Airflow volume @ 0 pa static pressure	5000 m ³ /hr
Airflow volume in fully loaded trailer	4680 m ³ /hr
Discharge velocity - athrow	15 m/sec

Weight

Model 30	844 kg
Model 50	900 kg

Engine

Model	TK 486V
Rating	17.9 kW
Maintenance Interval	3000 hrs

Compressor

Model	X430 C5
Displacement	492 cm ³

Electrical Stand by Motor

Voltage / Phase / Frequency	400 / 3 / 50
Rating	9.3 kW

Refrigerant Charge

Charge	9.5 kg
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Generic (Boxlength, Refrigerant, ...)

Boxlength	15 m
Refrigerant	R-452A
Controller	Smart Reefer 3