



A-360

Entry-level excellence

- Mechanically governed NRMM compliant engine
- 2-year Connectivity contract as Standard
- Flexible airflow
- Fully variable airflow independent of unit engine speed
- Reduced noise levels

Specifications

Refrigeration Capacity

System net cooling capacity under A.T.P. conditions at 30 °C ambient

Capacity on engine power 0°C	15600 W
Capacity on engine power -20°C	8100 W
Capacity on electrical stand by 0°C	12700 W
Capacity on electrical stand by -20°C	6600 W

Heating Capacity: Box Temperature +2°C

Capacity on engine power (Outside air temperature: -20°C)	10750 W
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Airflow: independent from unit engine speed

Airflow volume @ 0 Pa static pressure - Default @ Pull Down	5000 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Pull Down	5500 m ³ /hr
Airflow volume @ 0 Pa static pressure - Default @ Set Point	3400 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Set Point	5000 m ³ /hr

Weight

including battery

Model Standard	830 kg
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Engine

Maintenance Interval	3000 hrs
Number of cylinders	4
Capacity	2,1 L

Electrical Stand by Motor

Voltage / Phase / Frequency	400/3/50 460/3/60
Rating	9.3 kW

Sound Pressure Level

High Speed Diesel	65 dB(A)
Electric Standby	64 dB(A)

Dimensions	Unit
Height	2270 mm
Width	2076 mm
Depth	440 mm

Features and Options

Life cost management

Fuel consumption monitoring	<input type="radio"/>
Fuel level sensor	<input type="checkbox"/>
Fuel filtration and priming system	<input 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

TracKing - 2 Years Contract	<input checked="" type="checkbox"/>
Trailer Assist EBS Harness	<input type="checkbox"/>
ServiceLog maintenance logger	<input checked="" type="checkbox"/>
ComplianceLog data logger	<input checked="" type="checkbox"/>
TouchLog independent data logger	<input type="checkbox"/>
Wintrac (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection

Adjustable airflow	<input checked="" type="checkbox"/>
Air Straightener (from Q4 2020)	<input type="checkbox"/>
Air Chute (from Q4 2020)	<input type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters (from Q4 2020)	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/>
Diesel/electric auto switching	<input checked="" type="checkbox"/>

Customization

Whisper quiet operation	<input checked="" type="checkbox"/>
Solar Panel	<input type="checkbox"/>
Tail lift battery charger (from Q4 2020)	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/>
Secured 3rd Party accessories power connection (from Q4 2020)	<input checked="" type="checkbox"/>

Ease of Use

Proactive alarm notifications	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/>

Not Available Standard Feature

Option: Factory Supplied Option: Dealer Supplied



A-400

The new standard in trailer refrigeration

- Electronically governed NRMM compliant 3-speed engine
- Fuel consumption monitoring
- Enhanced 2-year Connectivity contract as standard
- Flexible airflow
- Fully variable airflow independent of unit engine speed
- Quietest "standard" unit in the market

Dimensions	Unit
Height	2270 mm
Width	2076 mm
Depth	440 mm

Specifications

Refrigeration Capacity

System net cooling capacity under A.T.P. conditions at 30 °C ambient

Capacity on engine power 0°C	16200 W
Capacity on engine power -20°C	8300 W
Capacity on electrical stand by 0°C	13000 W
Capacity on electrical stand by -20°C	6700 W

Heating Capacity: Box Temperature +2°C

Capacity on engine power (Outside air temperature: -20°C)	10750 W
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Airflow: independent from unit engine speed

Airflow volume @ 0 Pa static pressure - Default @ Pull Down	5000 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Pull Down	5500 m ³ /hr
Airflow volume @ 0 Pa static pressure - Default @ Set Point	3400 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Set Point	5000 m ³ /hr

Weight

including battery

Model Standard	830 kg
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Engine

Maintenance Interval	3000 hrs
Number of cylinders	4
Capacity	2,1 L

Electrical Stand by Motor

Voltage / Phase / Frequency	400/3/50
	460/3/60
Rating	9.3 kW

Sound Pressure Level

High Speed Diesel	65 dB(A)
Electric Standby	64 dB(A)

Features and Options

Life cost management

Fuel consumption monitoring	<input checked="" type="checkbox"/>
Fuel level sensor	<input type="checkbox"/>
Fuel filtration and priming system	<input 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

TrackKing - 2 Years Contract	<input checked="" type="checkbox"/>
Trailer Assist EBS Harness	<input type="checkbox"/>
ServiceLog maintenance logger	<input checked="" type="checkbox"/>
ComplianceLog data logger	<input checked="" type="checkbox"/>
TouchLog independent data logger	<input type="checkbox"/>
Wintrac (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection

Adjustable airflow	<input checked="" type="checkbox"/>
Air Straightener (from Q4 2020)	<input type="checkbox"/>
Air Chute (from Q4 2020)	<input type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters (from Q4 2020)	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/>
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>

Customization

Chrome grille	<input type="checkbox"/>
Whisper quiet operation	<input checked="" type="checkbox"/>
Solar Panel	<input type="checkbox"/>
Tail lift battery charger (from Q4 2020)	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/>
Secured 3rd Party accessories power connection (from Q4 2020)	<input checked="" type="checkbox"/>

Ease of Use

Proactive alarm notifications	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/>

- Not Available Standard Feature
 Option: Factory Supplied Option: Dealer Supplied



A-500

When your cargo deserves the best of the best

- Electronically governed NRMM compliant 4-speed engine
- Fuel consumption monitoring
- Most accurate temperature control in the market
- Fastest pull-down
- Fully variable airflow independent of unit engine speed
- Quietest high-capacity unit in the Market

Dimensions	Unit
Height	2270 mm
Width	2076 mm
Depth	440 mm

Specifications

Refrigeration Capacity

System net cooling capacity under A.T.P. conditions at 30 °C ambient

Capacity on engine power 0°C	19500 W
Capacity on engine power -20°C	10400 W
Capacity on electrical stand by 0°C	14600 W
Capacity on electrical stand by -20°C	8400 W

Heating Capacity: Box Temperature +2°C

Capacity on engine power (Outside air temperature: -20°C)	15900 W
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Airflow: independent from unit engine speed

Airflow volume @ 0 Pa static pressure - Default @ Pull Down	5500 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Pull Down	6000 m ³ /hr
Airflow volume @ 0 Pa static pressure - Default @ Set Point	3400 m ³ /hr
Airflow volume @ 0 Pa static pressure - Max @ Set Point	5500 m ³ /hr

Weight

including battery

Model Standard	835 kg
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Engine

Maintenance Interval	3000 hrs
Number of cylinders	4
Displacement	2,1

Electrical Stand by Motor

Voltage / Phase / Frequency	400/3/50 460/3/60
Rating	9.3 kW

Sound Pressure Level

High Speed Diesel	67 dB(A)
Electric Standby	64 dB(A)

Features and Options

Life cost management

Fuel consumption monitoring	<input checked="" type="checkbox"/>
Fuel level sensor	<input type="checkbox"/>
Fuel filtration and priming system	<input 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

TrackKing - 2 Years Contract	<input checked="" type="checkbox"/>
Trailer Assist EBS Harness	<input type="checkbox"/>
ServiceLog maintenance logger	<input checked="" type="checkbox"/>
ComplianceLog data logger	<input checked="" type="checkbox"/>
TouchLog independent data logger	<input type="checkbox"/>
Wintrac (data analysis software)	<input checked="" type="checkbox"/>
USB data port	<input checked="" type="checkbox"/>

Load Protection

Adjustable airflow	<input checked="" type="checkbox"/>
Air Straightener (from Q4 2020)	<input type="checkbox"/>
Air Chute (from Q4 2020)	<input type="checkbox"/>
Discharge Air Control Freeze protection	<input checked="" type="checkbox"/>
OptiSet Plus pre-set operating parameters (from Q4 2020)	<input checked="" type="checkbox"/>
Door switches	<input type="checkbox"/>
Diesel/Electric Auto Switching + Auto Phase Correction	<input checked="" type="checkbox"/>

Customization

Whisper quiet operation	<input checked="" type="checkbox"/>
Solar Panel	<input type="checkbox"/>
Tail lift battery charger (from Q4 2020)	<input type="checkbox"/>
Fuel Tank (Plastic 230L or Aluminium 190L)	<input type="checkbox"/>
Secured 3rd Party accessories power connection (from Q4 2020)	<input checked="" type="checkbox"/>

Ease of Use

Proactive alarm notifications	<input checked="" type="checkbox"/>
Triple Combo Display (Fuel, Alarms, Temperature indications)	<input type="checkbox"/>

- Not Available Standard Feature
 Option: Factory Supplied Option: Dealer Supplied