## **TRAILER - SINGLE TEMPERATURE**



UNIT Width 2076 mm x Depth 440 mm x Height 2270 mm

## **A-400**

## The new standard in trailer refrigeration

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

	PERFORMANCE	
<b>REFRIGERATION CAPACITY</b> SYSTEM NET COOLING CAPACITY UNDER A.T.P. CONE	ITIONS 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	

TECHNICAL DATA				
HEATING CAPACITY: BOX TEMPERATURE +2°C		AIRFLOW: INDEPENDENT FROM UNIT ENGINE SP	EED	
Capacity on engine power (Outside air temperature: -20°C)	10750 W	Airflow volume @ 0 Pa static pressure - Default @ Pull Down	5000 m3/hr	
		Airflow volume @ 0 Pa static pressure - Max @ Pull Down	5500 m3/hr	
		Airflow volume @ 0 Pa static pressure - Default @ Set Point	3400 m3/hr	
		Airflow volume @ 0 Pa static pressure - Max @ Set Point	5000 m3/hr	
WEIGHT INCLUDING BATTERY		ENGINE		
Model Standard	830 kg	Maintenance Interval	3000 hrs	
		Number of cylinders	4	
		Capacity	2,1 L	
ELECTRICAL STAND BY MOTOR		SOUND PRESSURE LEVEL		
Voltage / Phase / Frequency	400/3/50 460/3/60	High Speed Diesel	65 dB(A)	
Rating	9.3 kW	Electric Standby	64 dB(A)	

## TRAILER - SINGLE TEMPERATURE

	STANDARD FEATURE	OPTION FACTORY FITTED	OPTION DEALER FITTED
LIFE COST MANAGEMENT			
Fuel consumption monitoring			
Fuel level sensor		x	x
Fuel filtration and priming system		х	х
Premium AGM battery			
2-year warranty coverage			
EMI 3000: Extended maintenance interval			
DATA CAPTURE & COMMUNICATIONS			
TracKing - 2 Years Contract			
Trailer Assist EBS Harness		x	x
ServiceLog maintenance logger			
ComplianceLog data logger			
TouchLog independent data logger		х	x
Wintrac (data analysis software)			x
USB data port			
LOAD PROTECTION			
Adjustable airflow			
Air Straightener (from Q4 2020)		x	x
Air Chute (from Q4 2020)		х	x
Discharge Air Control Freeze protection			
OptiSet Plus pre-set operating parameters (from Q4 2020)			
Door switches		х	x
Diesel/Electric Auto Switching + Auto Phase Correction			
CUSTOMIZATION			
Chrome grille		x	
Whisper quiet operation			
Solar Panel		x	x
Tail lift battery charger (from Q4 2020)		х	x
Fuel Tank (Plastic 230L or Aluminium 190L)		х	x
Secured 3rd Party accessories power connection (from Q4 2020)			
EASE OF USE			
Proactive alarm notifications			
Triple Combo Display (Fuel, Alarms, Temperature indications)		x	x