

## E-1200e (E-2 + E-2)

E-1200e



The electric unit your truck can't resist

Full electric refrigeration units for Large Trucks

- 100% electric, 100% compatible
- Lean design with lower maintenance
- City Center Accessibility
- Real-time connectivity

### PERFORMANCE

REFRIGERATION CAPACITY		AIRFLOW	
SYSTEM NET COOLING CAPACITY UNDER A.T.P. CONDITIONS AT 30 °C AMBIENT		INDEPENDENT FROM UNIT ENGINE SPEED	
Cooling Capacity High Speed 0°/30°	10030 W	Airflow	2670 m <sup>3</sup> /hr
Cooling Capacity High Speed -20°/30°	6150 W		
Cooling Capacity High Speed 0°/30° - Whisper Pro	8500 W		
Cooling Capacity High Speed -20°/30° - Whisper Pro	5100 W		
HEATING CAPACITY			
Heating Capacity 18°/-18°	7200 W		

### TECHNICAL DATA

WEIGHT		UNIT DIMENSIONS	
Total Unit Weight (50 Model)	293	Height	612 mm
Total unit weight without electric stand-by	258 kg	Width	2142 mm
Alternator (engine driven vehicles only)	60 kg	Depth	563 mm
NOISE		REFRIGERANT	
Sound Pressure Level HSD dB(A)	63.9	Refrigerant Type	R-452A
Sound power level HS/Stand-by	91 dB(A)	Charge	4,2 kg
Sound power level Whisper Pro	62 dB(A)	GWP/kg	1945

## SELF POWERED TRUCK - SINGLE TEMPERATURE

	STANDARD FEATURE	OPTION / FACTORY FITTED	OPTION / DEALER FITTED
<b>DATA CAPTURE &amp; COMMUNICATIONS</b>			
TracKing - 2 Years Contract	x		
TouchLog independent data logger			x
<b>CUSTOMIZATION</b>			
Extended harnesses		x	

## E-1200e SPECTRUM

**E-1200e**  
SPECTRUM



The electric unit your truck can't resist

Full electric refrigeration units for Large Trucks

- Full electric multitemperature distribution
- Low weight for reduced fuel consumption
- Lean design with lower maintenance
- Real-time connectivity

### PERFORMANCE

REFRIGERATION CAPACITY SYSTEM NET COOLING CAPACITY UNDER A.T.P. CONDITIONS AT 30 °C AMBIENT		AIRFLOW INDEPENDENT FROM UNIT ENGINE SPEED	
Cooling Capacity High Speed 0°/30°	11700 W	Airflow E-2 (@ 0 Pa static pressure)	1350 m <sup>3</sup> /hr
Cooling Capacity High Speed -20°/30°	6750 W	Airflow E-3 (@ 0 Pa static pressure)	2150 m <sup>3</sup> /hr
Cooling Capacity High Speed 0°/30° - Whisper Pro	9600 W	Airflow E-4 (E-2+E-2)(@ 0 Pa static pressure)	2670 m <sup>3</sup> /hr
Cooling Capacity High Speed -20°/30° - Whisper Pro	5300 W		

  

HEATING CAPACITY	
Heating Capacity 18°/-18° E-2	3600 W
Heating Capacity 18°/-18° E-3	6000 W
Heating Capacity 18°/-18° E-4 (E-2 + E-2)	7200 W

### TECHNICAL DATA

WEIGHT		UNIT DIMENSIONS	
Total Unit Weight (50 Model)	235	Height	612 mm
Total unit weight without electric stand-by	200 kg	Width	2142 mm
Alternator (engine driven vehicles only)	60 kg	Depth	563 mm
Evaporator E-2	29 kg	Evaporator E-2 (width x depth x height)	700x995x195 mm
Evaporator E-3	40 kg	Evaporator E-3 (width x depth x height)	1095x995x195 mm
Evaporator E 4 (E-2 + E-2)	58 kg	Evaporator E-4 (E-2 + E-2) (width x depth x height)	1450x995x195 mm

  

NOISE		REFRIGERANT	
Sound Pressure Level HSD dB(A)	63.9	Refrigerant Type	R-452A
Sound power level HS/Stand-by	91 dB(A)	Charge	5 kg
Sound power level Whisper Pro	62 dB(A)	GWP/kg	1945

### AVAILABLE EVAP CONFIGURATIONS

E-2

E-3

E-4 (E-2+E-2)

## LARGE TRUCK - MULTI TEMPERATURE

	STANDARD FEATURE	OPTION / FACTORY FITTED	OPTION / DEALER FITTED
<b>DATA CAPTURE &amp; COMMUNICATIONS</b>			
TrackKing - 2 Years Contract	x		
TouchLog independent data logger			x
<b>CUSTOMIZATION</b>			
Extended harnesses		x	