



transport refrigeration system

Transblock®

zer0° 250s

direct drive split unit for small volume capacities

**This new zer0° range has improved performance
with increased reliability**

NEW AERODYNAMIC DESIGN

LOW MAINTENANCE COSTS

HIGH RELIABILITY

EASY OF USE AND SERVICE

LARGER AIR INTAKE AREA

LOW ENVIRONMENTAL IMPACT



THE CLASS MAKES ITS WAY



zer0° 250s

New zer0° range: new performance and reliability for direct drive split unit

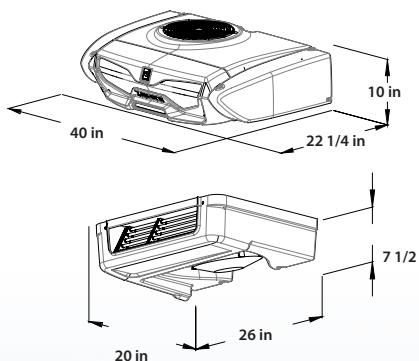
ENG

- Aerodynamic technical design
- Larger air intake area to improve the air flow
- New condenser with "mini-pipe" technology with low refrigerant charge
- Low environmental impact
- Increased reliability
- Easy of use and service maintenance, saving diagnostic time
- Hot gas defrosting with dual solenoid valves
- Increased efficiency thanks to compressor liquid injection
- New R134a range for tropical temperature

EU

NEW EVAPORATOR WITH INCREASED AIR FLOW

EASY ACCESSIBILITY TO PARTS TO REDUCE MAINTENANCE TIME AND COSTS



CU



EU



IN-CAB CONTROLLER - COMANDO CABINA

ENG

In cab-controller easy and intuitive to monitor and manage load temperature.

IT

Controllo cabina semplice ed intuitivo per il monitoraggio e la gestione della temperatura.

IT

- Design aerodinamico
- Ingrandita area di aspirazione allo scopo di migliorare il flusso d'aria interno
- Nuovo condensatore con tecnologia "mini-tubo" con ridotta carica di refrigerante
- Basso impatto ambientale
- Aumento dell'affidabilità
- Di facile uso e manutenzione, risparmio del tempo di diagnostica
- Sbrinamento con gas caldo con valvola doppia solenoide
- Aumentata l'efficienza grazie al compressore con iniezione di liquido
- Nuova gamma con gas R134a per temperature tropicali

EU

NUOVO EVAPORATORE CHE MIGLIORA IL FLUSSO D'ARIA INTERNO

POSIZIONAMENTO PARTI CHE AGEVOLA LA MANUTENZIONE E RIDUCE I TEMPI COSTI DI ASSISTENZA.

zer0° 250s

VOLUME CELLA CAMION CONSIGLIATO • RECOMMENDED TRUCK BOX VOLUME

*Tc	35 °F	0 °F
*Ta	100 °F	100 °F
Vol.	570 ft³	410 ft³

DATI TECNICI • TECHNICAL DATA

Funzionamento • Operation	Strada • Road	Rete • Stand-by
Refrigerante • Refrigerant	R404A	
Carica di gas • Gas charge	3,3 lbs	
Potenza frigorifica • Cooling capacity Ta = 100°F	8.400 Btu/h	5.400 Btu/h
Consumo nominale corrente (115/1ph/60Hz) Rated current consumption	4.500 Btu/h	2.800 Btu/h
Sbrinamento • Defrost	22 A	
Compressore • Compressor	Gas caldo • Hot gas	
Portata d'aria evap. • Evap. air flow	131 cc	
Freccia d'aria • Air throw	87 cc	
	470 cfm	
	12 ft	

LEGENDA • LEGEND

Tc	temperatura cella cell temperature	Ta	temperatura ambiente ambient temperature	Vol.	volume volume
	funzionamento strada road operation		funzionamento rete stand by operation		

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