



un0°100

diesel unit

**un0° range is the best choice
for all your transport requirement**

LOW MAINTENANCE COSTS

EASE OF USE AND SERVICE

SILENT OPERATION

HIGH RELIABILITY

GREEN TECHNOLOGY

LOW FUEL CONSUMPTION

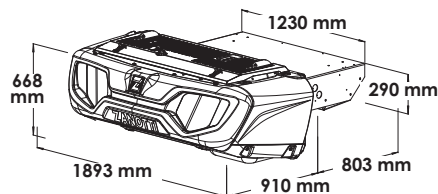


POWER TO PERFORM

transport refrigeration system
Transblock®



DIMENSIONI • DIMENSIONS



DATI TECNICI • TECHNICAL DATA

Funzionamento • Operation	Strada • Road	Rete • Stand-by
Refrigerante • Refrigerant	R404A	
Carica di gas • Gas charge	4 Kg	
Potenza frigorifera • Cooling capacity *Ta = 30 °C	9.700 W	6.000 W
	5.450 W	3.550 W
Potenza in caldo • Heating capacity *Ta = -15 °C	4.063 W	
Consumo nominale corrente Rated current consumption	12 Vdc	
	46,7 A / 0,5 kW	
	400/3N~/50 9,58 A / 5,23 kW	
Sbrinamento • Defrost	Gas caldo • Hot Gas	
Peso netto unità • Unit net weight	495 Kg	
	455 Kg	
Motore diesel • Diesel motor	854 cc	
Potenza nominale comp.rete Nominal Power stand-by compressor	3,7 Kw	
Compressore • Compressor	275 cc	
	14,5 m³/h	
Portata d'aria evaporatore • Evap air flow	3.600 m³/h	LUNGHEZZA CELLA IN METRI - CELL LENGTH IN METERS
Freccia d'aria evap. • Air throw	8,5 m	

FORNITURA STANDARD • STANDARD FEATURES

- COMANDO CABINA • IN-CAB CONTROLLER
- KIT DI INSTALLAZIONE UNITÀ COMPLETO DI BULLONI DI FISSAGGIO
UNIT INSTALLATION KIT WITH FRONT WALL HARDWARE INCLUDED
- VALVOLA 3 VIE PER FUNZIONAMENTO DI SBRINAMENTO E CALDO
3 WAYS VALVE FOR HOT GAS DEFROSTING AND HEAT FUNCTIONS
- KIT POMPA GASOLIO • DIESEL FUEL PUMP KIT

- VALVOLA REGOLATRICE DI PRESSIONE A PROTEZIONE DEL COMPRESSORE
REGULATING PRESSURE VALVE FOR COMPRESSOR PROTECTION
- KIT COLLEGAMENTO RETE CON 10 MT DI CAVO, SPINA E PRESA
ELECTRICAL POWER CONNECTION KIT WITH 10 MT CABLE, PLUG AND SOCKET
- TUBI COLLEGAMENTO SERBATOIO E CAVI COLLEGAMENTO POMPA GASOLIO (10 MT)
TANK CONNECTION PIPES AND DIESEL FUEL CONNECTION CABLES (10 MT)
- IMBALLO IN GABBIA DI LEGNO • WOOD CRATE PACKAGING

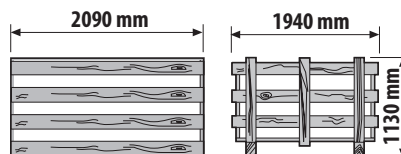
OPTIONALS

- MULTITEMPERATURA
MULTITEMPERATURE
- TENSIONE DIVERSA A RICHIESTA
DIFFERENT VOLTAGE ON REQUEST
- BATTERIA 100 A/h • BATTERY 100 A/h
- CALDO CON ACQUA CALDA PIÙ RESISTENZE
HEATING SYSTEM WITH HOT WATER AND ELECTRICAL HEATERS
- SERBATOIO CARBURANTE
FUEL TANK

LEGENDA • LEGEND

Tc	temperatura cella cold room temperature		funzionamento strada road operation
Ta	temperatura ambiente ambient temperature		funzionamento rete stand-by operation

MASSA E MISURE IMBALLI • PACKAGING MASS AND DIMENSIONS



Massa • Mass = 155 Kg / Volume • Volume = 4,57 m³