



un0°120

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

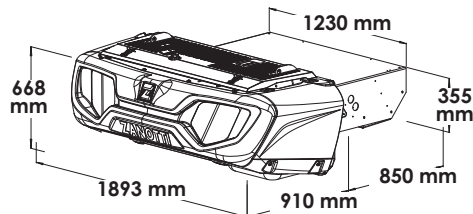


POWER TO PERFORM

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 | | | 4,5 Kg | | |
| Potenza frigorifera • Cooling capacity *Ta = 30 °C | | | 10.900 W | | 7.300 W |
| | | | 5.700 W | | 4.250 W |
| Potenza in caldo • Heating capacity *Ta = -15 °C | | | 4.582 W | | |
| Consumo nominale corrente Rated current consumption | | | 12 Vdc | | |
| | | | 60,5 A / 0,68 kW | | |
| | | | 400/3N~/50 | | |
| Sbrinamento • Defrost | | | 10,32 A / 5,8 kW | | |
| | | | Gas caldo • Hot Gas | | |
| Peso netto unità • Unit net weight | | | 510 Kg | | |
| | | | 465 Kg | | |
| Motore diesel • Diesel motor | | | 1.116 cc | | |
| Potenza nominale comp.rete Nominal Power stand-by compressor | | | 4,4 Kw | | |
| Compressore • Compressor | | | 385 cc | | |
| | | | 17,1 m³/h | | |
| Portata d'aria evaporatore • Evap air flow | | | 4.500 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

OPTIONALS

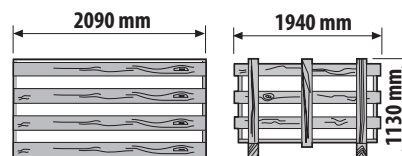
- MULTITEMPERATURA
MULTITEMPERATURE
- TENSIONE DIVERSA A RICHIESTA
DIFFERENT VOLTAGE ON REQUEST
- BATTERIA 100 A/h • BATTERY 100 A/h
- CALDO CON ACQUA CALDA PIÙ RESISTENZE
HEATING SYSTEM WITH HOT WATER AND ELECTRICAL HEATERS
- SERBATOIO CARBURANTE
FUEL TANK

- 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

LEGGENDA • 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