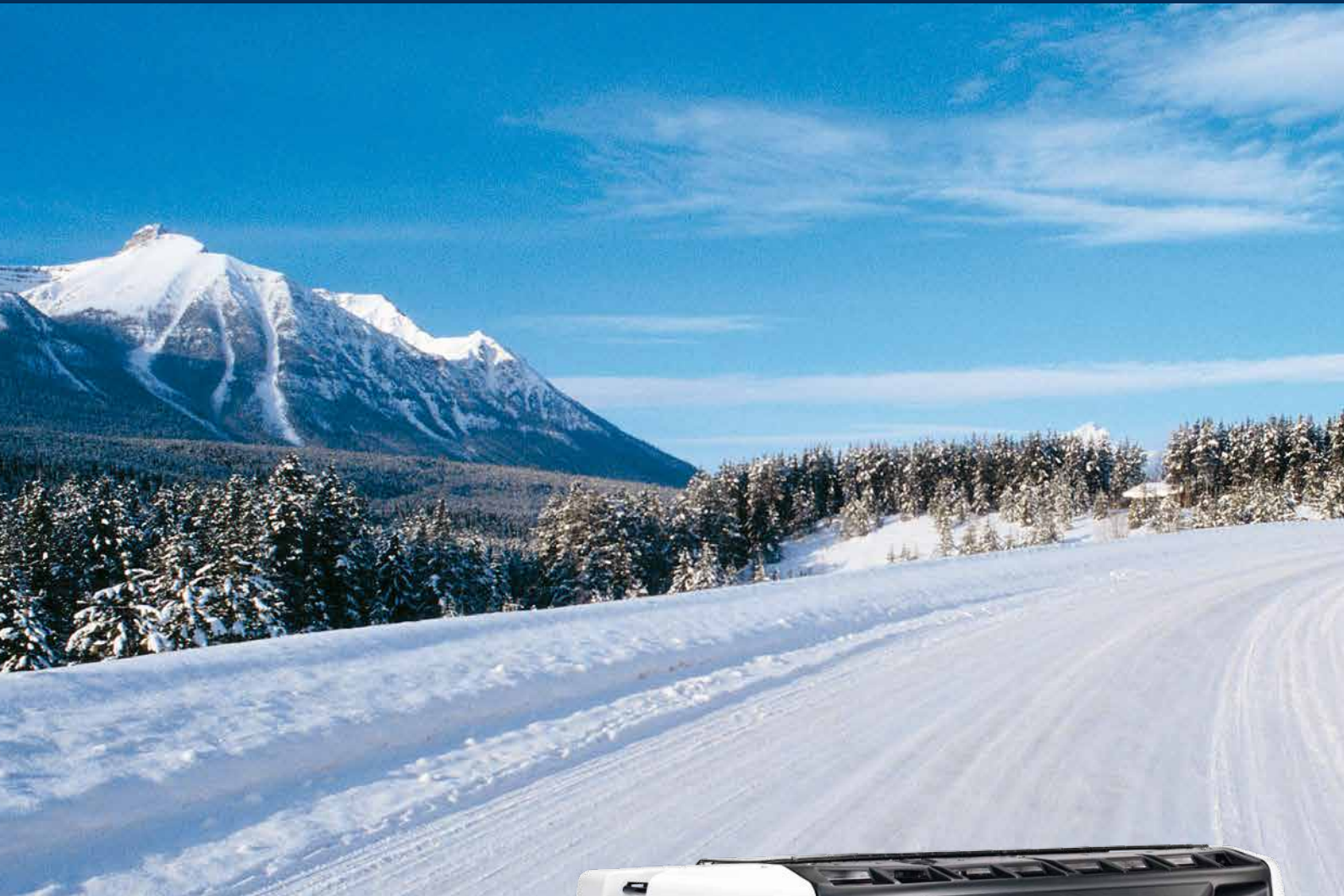




SUPRA NORDIC



Specifically designed
for extreme low-ambient
temperatures.
For single compartment
trucks up to 90 m³



YOU CARRY
WE CARE

The Supra Nordic is the first range of diesel truck units that has been designed specifically for extreme low-ambient temperatures, and that features our unique high-capacity hot water heating as standard.



SUPRA 950 Nordic – up to 90 m³

SUPRA 850 Nordic – up to 77m³

SUPRA 750 Nordic – up to 66 m³

SUPRA 550 Nordic – up to 53 m³

SUPRA 450 Nordic – up to 41 m³

HIGH CAPACITY ELECTRICAL AND HOT-WATER HEATING for reliable operation in extreme low-ambient conditions

EXTREMELY SILENT OPERATION for operating in noise-sensitive areas

EXCEPTIONAL RELIABILITY for superior efficiency and enhanced product protection

IMPROVED SERVICE ACCESSIBILITY that reduces maintenance time, increases security during maintenance and saves costs

EASE OF USE with EasyCold[®] microprocessor control.

T MODEL

- HFC R404A refrigerant
- Tri-Vortex diesel engine
- Standby motor
- Remote plug
- Low-noise sound control kit
- High capacity electrical and hot water heating
- Automatic hot gas heating and defrost system
- Manual defrost
- Directly accessible oil gauge
- Poly-V belt (SUPRA 450 only)
- Moisture indicator
- Two sight glasses to monitor refrigerant level
- Dry air, fuel and oil filters
- Engine side door
- 70-amp 12V alternator
- Accessory package (electric fuel pump, fuel lines, battery cables)

- EasyCOLD[®] Microprocessor control system:
 - Automatic Start/Stop
 - Visual displays for : cooling - heating -defrost - auto-start - temperature
 - Programmable defrost interval
 - Battery voltage indicator
 - Automatic diesel restart
 - Cab command with: Automatic pre-trip unit check function – Backlit cab command display and keys to set and program the unit parameters

Safety devices

- Standby motor overload protection
- Standby motor short cycle protection
- High coolant temperature protection
- Low engine oil protection
- Low and high refrigerant pressure protection
- Receiver tank pressure relief valve
- Top cover to protect from snow and rain

S MODEL

- Version without ultra low-noise sound control kit

X MODEL SILENT: EXTRA FEATURES (950, 850 & 750 ONLY)

- Ultra low-noise system with an identification and elimination of noise at its source

| | | SUPRA NORDIC 950 | SUPRA NORDIC 850 | SUPRA NORDIC 750 | SUPRA NORDIC 550 | SUPRA NORDIC 450 |
|---|--------------|------------------|------------------|------------------|------------------|------------------|
| COOLING CAPACITY ROAD (Watts) | 0°C / 30°C | 10 770 | 7 810 | 6 780 | 5 490 | 4 470 |
| | -20°C / 30°C | 6 450 | 4 910 | 3 800 | 3 240 | 2 580 |
| COOLING CAPACITY STANDBY (Watts) | 0°C / 30°C | 10 030 | 6 360 | 5 810 | 4 520 | 3 590 |
| | -20°C / 30°C | 6 190 | 4 270 | 3 050 | 2 370 | 2 790 |
| HEATING CAPACITY (Watts) | | 7 500 | 6 700 | 6 000 | 5 000 | 4 200 |
| AIRFLOW (m ³ /hr) | | 2 700 | 2 500 | 2 250 | 2 250 | 1 610 |
| WEIGHT (Kg) | T | 607 | 472 | 440 | 402 | 351 |
| | S | 604 | 469 | 437 | 399 | 348 |
| | X | 611 | 474 | 445 | - | - |
| DIMENSIONS (mm) | | 1995 x 940 x 699 | 1823 x 856 x 644 | 1823 x 856 x 644 | 1823 x 791 x 570 | 1823 x 791 x 570 |
| REQUIRED BOX OPENING (mm) | | 1245 x 350 | 1245 x 350 | 1245 x 310 | 1245 x 310 | 800 x 345 |

ACCESSORIES

- Battery
- Battery box
- Fuel tank 90 or 200 l
- Supply air sensor to avoid top freezing
- Automatic phase reverser
- Bypass oil filter
- Oil drain extension
- Additional water drain
- Fuel heater
- Control panel & cable extension
- DataCOLD 500 or 250