

# PRODUCT SPECIFICATIONS

# SUPRA 950 U

The new **SUPRA 950 U** is an extremely powerful, yet quiet, undermount diesel truck unit that combines exceptional cooling capacities with robust reliability.

The ideal solution for vehicles with high cabs or trucks with draw-bar drailers, SUPRA 950 U can also be adapted onto city-trailers up to 90m<sup>3</sup>.

Also available as SUPRA 950 U Mt° for multi-temperature applications.

▶ **Highly resistant to humidity, pollution and dust** meaning you can carry out your business in complete confidence

▶ **Exceptional reliability and performance** that ensures you enhanced product protection and low operation costs

▶ **Low-noise operation** so that you can operate at all hours even in noise-sensitive areas

▶ **User-friendly EasyCOLD® microprocessor control** for a unit that is simple to operate

▶ **A new generation extra-flat evaporator** to give you optimized loading capacity.



■ **Condensor**

**Dimensions:** 1860 x 823 x 631 mm

**Weight:** 553 kg

■ **Refrigeration capacity**

**Road**

0°C: 10700 W

- 20°C: 6300 W

**Standby**

0°C: 8500 W

- 20°C: 5500 W

Ambient temperature at + 30°C (per ATP procedure)

■ **Airflow**

2925 m<sup>3</sup>/h (constant at high & low speed)



■ **Evaporator**

**Dimensions:** 1450 x 752 x 219 mm

**Weight:** 52 kg

**T model**

HFC R404A refrigerant

1-1 litre Tri-Vortex diesel engine

05G 6-cylinder compressor

Standby motor

Remote plug

Low-noise sound control kit

Automatic hot gas heating and defrost system

Manual defrost

Directly accessible oil & coolant gauges

Two sight glasses to monitor refrigerant level

Dry air, fuel and remote oil filters

Pre-installed 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 - Back-lit cab command display and keys to set and programme the microprocessor 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

**S model**

Version without low-noise sound control kit

**Accessories**

Supply air sensor to avoid top freezing

Battery

Battery box

Fuel tank 90 or 200 l

Automatic phase reverser

Fuel heater

Single compartment control panel & cable extension

External watertight box for cab command



Specifications are subject to change without notice.



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