

SUPRA SILENT

The quietest range of diesel units in the market.






SUPRA Silent

The new SUPRA Silent leads its class in low-noise emission, and retains the temperature management and reliability of conventional diesel technology.

Designed for 24/7 deliveries, even in noise-sensitive residential areas, the Silent system is available on a range of 3 units:

SUPRA 950 Silent
SUPRA 850 Silent
SUPRA 750 Silent

in 3 different versions:

-  – Standard single-temperature
-  – Multi-temperature, for total flexibility in multi-product deliveries
-  – *Nordic*, with electrical & hot water heating, for extreme low ambient temperatures.

▶ Sound levels that are unheard of!

Noise levels are reduced by over 4dBA compared to previous generation models. That means 60% less noise!

▶ New internal design features

The Silent system integrates a design exclusive to Carrier Transicold.



 **SILENT** ▶ up to 90 m³

 **SILENT** ▶ up to 75 m³

 **SILENT** ▶ up to 66 m³

▶ Exceptional reliability

Superior efficiency and enhanced product protection, even with frequent door openings.

▶ With all the **ease of use, service accessibility** and **exceptional cooling capacities** associated with the renowned SUPRA range.



SUPRA Silent has been the object of extensive acoustic research:

- ▶ *Noise identified and eliminated at the source (new exhaust mechanism, air filter, muffler, silentblock platform)*
- ▶ *Residual sound trapped inside the unit (new sound-absorbing materials in doors, skins, improved air canalisation).*

■ Refrigeration capacity ■ Airflow

Evaporator return air temperature	Operation (watts)				Airflow m ³ /h
	Road		Standby		
	0°C	-20°C	0°C	-20°C	
SUPRA 950 Silent	10 770	6 450	10 030	6 190	2 770
SUPRA 850 Silent	7 810	4 910	6 400	4 040	2 500
SUPRA 750 Silent	6 765	3 825	5 235	3 045	2 200

Ambient temperature at + 30 °C (per A.T.P. procedure)

■ Weight ■ Dimensions ■ Required opening

SUPRA Silent	Weight Kg	Dimensions mm	Required opening	
			Single temp.	Multi-temp.
SUPRA 950	596 – 625	1995 x 940 x 684	1245 x 350	100 x 100
<i>Nordic</i>	604 – 633			
<i>Mt°</i>	561 – 590			
SUPRA 850	455 – 477	1823 x 856 x 629	1245 x 350	90 x 90
<i>Nordic</i>	463 – 485			
<i>Mt°</i>	443 – 465			
SUPRA 750	423 – 445	1823 x 856 x 629	1245 x 310	90 x 90
<i>Nordic</i>	431 – 453			
<i>Mt°</i>	405 – 427			



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Carrier

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