



News

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Teleco Group introduces Silent Plus 5900H air conditioner for compact caravans and campers

The Teleco Group is introducing a new, lower-powered Silent Plus 5900H air conditioning model for compact sized campers and caravans measuring from 5 m to 6.5 m. Like the higher-power Silent Plus 8100H model, the 5900H has an upgraded, high efficiency diffuser, slim dimensions and advanced technical and technological specifications.

The Silent Plus 5900H replaces the Silent 5400H model and stands out for the modern design of its diffuser which is ultra-flat with integrated lighting and intelligent display.

Equipped with a heat pump, the Silent Plus 5900H has a maximum cooling power of 5900 BTU (1730 W), while the heating power reaches 5600 BTU (1640 W).

The new diffuser optimises forced ventilation and increases the air flow up to 450 m³/hour, without, however, any impact on the operating noise.

As usual, it is designed for installation in a 40x40 rooflight aperture and has one of its strong points in the dimensions of its internal diffuser: a footprint of just 45 x 45 cm and a thickness of just 4.2 cm.

The size of the diffuser has therefore been significantly reduced, enhancing internal ergonomics. It is an environment-friendly air conditioner, which uses R32 refrigerant gas, and is fully controllable from the TELECO APP, thanks to the TELECO HUB.

"We are very pleased with the evolution of our Silent range into Silent Plus. The new diffuser is similar to the one used in the Evan series, but redesigned to suit Silent Plus characteristics", says Raul Fabbri, co-founder of the Teleco Group.

"The display is much more complete and shows information on both the temperature setting and the room temperature. We have added the ventilation function, which was not there before. We also added side lights, which provide extra interior lighting to be controlled remotely by a remote control. This new model completes the TELECO/TELAIR series of air conditioners: we can now offer a range of powers starting from e-VAN 5400H up to DualClima12500H through Silent Plus 5900H, e-VAN 7400H, Silent Plus 8100H and DualClima 8400H. In other words, we can offer ideally sized air conditioning for compact camper vans under 5 m to maxi Premium class motorhomes over 10 m."

The TELAIR Silent Plus range will be officially presented to the public at the caravanning sector trade fairs scheduled from September: Caravan Salon in Düsseldorf, Salone del Camper in Parma, Salon des Véhicules de Loisirs in Paris, Kampeer & Caravan Jaarbeurs in Utrecht, and Suisse Caravan Salon in Bern.

Technical specifications for the Silent Plus 5900H:

Cooling power 5900 BTU
 Heating power 5600 BTU
 Ventilation speeds 3
 Power supply 230 V – 50 Hz
 Max. absorbed current 3 A
 Inrush current 15 A (0.15 s)
 Power absorption for cooling 680 W
 Power absorption for heating 680 W
 Required generator 2200 W
 Operating temperature 2-43°C
 Temperature set-point range 16-31 °C
 Max. air flow rate 450 m³/h
 Weight 34 kg
 External body dimensions 239x980x65 mm
 Diffuser size 42x450x450 mm

The TELECO GROUP is a group of leading companies in the recreational vehicle industry, based in Northern Italy.

Teleco SpA designs, manufactures and markets a complete range of devices and equipment for terrestrial and satellite TV signal reception, televisions, satellite navigation devices, cameras and monitors, multimedia systems and photovoltaic modules.

Telair srl is specialised in the development and manufacture of air conditioners, generators and inverters.

The Group's products are marketed throughout Europe, where a widespread support network is available. The TELECO GROUP has two subsidiaries in France and Germany: Teleco GmbH and Teleco sas.



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Caravan Salon Düsseldorf
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After the first half of CARAVAN SALON DÜSSELDORF (28 August to 5 September 2021) both organisers and exhibitors can report great attendance figures with over 100,000 visitors.

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