



Technology

WARMBOLD® 630 kVA TWIN Generator

An all-rounder that has benefited from the experience of the last 20 years.



Airbus

Airbus pavillon de présentation

At the "Salon international de l' aéronautique de l' espace Paris 2017" we were responsible for electricity supply and air conditioning of the large exhibition hall.



References

Satisfied customers worldwide

From Dresden to the world we supply our customers with reliable electricity or breathe a refreshing wind into your plans.

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WARMBOLD® 630 kVA TWIN Generator

The WARMBOLD® 630 kVA Twin is the compact solution for an uninterruptible power supply.

This unit shows the unlimited inventiveness of WARMBOLD® Energie und Klima GmbH. Born from the result of problems, arisen from solutions.

Thanks to the hydraulic lowering system, we are able to position our units wherever a crane can no longer reach.

Thanks to an internal fuel tank that holds up to 2000 litres, we can supply you with electricity independently for up to 48 hours, which also means that we do not require any additional floor space.

In addition to getting the generator into position quickly, 4x 400 A Power Lock connections are installed on the TWIN to provide your system with electricity rapidly.

Thanks to Plug-and-Play, the unit can be connected to your home network and no more complicated connection is necessary.

Thanks to our highly qualified team, continuous training and the promotion of ideas,

not only our units are maintained in-house, but also our complete material.

Our result: With WARMBOLD® Energie und Klima GmbH you have done everything right. With top quality, fast

quantity and an all-round carefree package, nothing stands in the way of your event.

Visit us on:
www.warmboldteam.de



Datasheet

Typ: WARMBOLD® 630 kVA TWIN

Sizes (L x B x H): 6000 x 2400 x 2650 mm

Weight: 12.700 kg

Power: 2x 400 kW / 400 V – 50 Hz

Fuel tank: 2.000 liter

Consumption: 200 l/h (at full load)

Sound level: 63 dB

Connectors: M 12 / Power Lock / 125 CEE / 63 CEE / 32 CEE / 16 A single socket

Specifics: Hydraulic feet; mains parallel control; peak load control

different distribution systems of WARMBOLD® Energie und Klima GmbH



Salon international de l'aéronautique et de l'espace Paris 2017

Airbus pavillon de présentation



In June 2017, the „52. Salon international de l'aéronautique et de l'espace Paris" took place at Paris – LeBourget Airport.

WARMBOLD® Energie und Klima GmbH has

successfully supported Airbus to breathe life into their "pavillon de présentation".

In addition to the power supply for this temporary building, we were also responsible for the air

conditioning of the 3,000m² exhibition hall.

The requirements were exciting to read: no hardware in the pavilion, minimal space in the outside area and every office, every meeting room, lounge, welcome area, etc. should be air-conditioned and controlled separately.

A challenge we gladly accepted. After all, our motto is "As inconspicuous as possible, as space-saving as necessary and as successful as usual".

We have used our heat pumps with 300 kW and 3x 130 kW cooling capacity. This also includes our buffer storage tanks with automatic venting unit, which means that the air-conditioning system can be put into operation in the shortest possible time.

In the pavilion, we have installed our proven swirl diffusers with ventilation duct and new ceiling cassettes with refrigerant support lines.

We have already installed these successfully in the Mercedes AMG F1 Petronas Motorhome and now for the first time in a temporary lightweight hall.

The event was a great success for both, our customer and us. All challenges were mastered and even surpassed.



In the front is the "Airbus Helicopters H130", behind of it is the "Airbus pavillon de présentation" air-conditioned by WARMBOLD® Energie und Klima GmbH.



With the aid of the swirl diffusers, the ventilation technology was integrated into the Design concept.

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Air-conditioning technology of the company WARMBOLD® Energie und Klima GmbH



BMW Hospitality at the DTM – WEC – 24h Rennen



Porsche Hospitality at the F1 – DTM – WEC – 24h Rennen – ADAC GT Masters



German Protestant Church Congress in Dresden



VW Hospitality at the DTM



TV Compound at the Suzuka Circuit



VW Passat presentation in Greece



Bahrain International Circuit



Mexico City – Autódromo Hermanos Rodríguez



ZDF – German SportTV Show in Istanbul



Sepang International Circuit