

Do you already know the specifications of our **CLIMATE HALL** in Mudau-Germany?

In this test facility we are able to test HVAC systems to the limit, including noise, lifetime, through to efficiency.

This climate hall is best suited to validate the functionality of heating cooling systems prior to the series productions.

Our highly qualified team and test facility are available to support you for tests of either entire systems, or even individual components.





OVERVIEW AURORA CLIMATE HALL MUDAU

TEST VARIANTS AND TECHNICAL INFORMATION

| Technical Data | Climate hall AURORA DE-Mudau |
|-------------------|---|
| Cooling | Down to -10°C / 14°F (standard) |
| | Down to -46°C / -50.8°F (special measurement) |
| Heating | Up to 50°C / 122°F |
| Moisturization | Up to 70% relative humidity |
| Solar simulation | IR emitter Performance < 1500W/m ² |
| Length of vehicle | < 15.0 m |
| Height of vehicle | < 4.0 m |
| Width of vehicle | < 3.5 m |

- The climate hall is suitable for all kinds of vehicles and cabs
- Centralized data logging: temperature, humidity, pressure
- Control of climate hall temperature, solar simulation
- Monitoring of the ongoing climate hall tests via heatable inspection window

For an individual quotation please contact AURORA!





Don't hesitate to contact us, we will gladly create an individual offer for your:

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