2: The condenser with accessories.

2.1 An air-cooled condenser.

Manufacturer: Güntner.

Type: AGVH 082B/2x5-N(D).

Condenser capacity: 545 kW.

Air temperature: 30 °C.

Condensing temperature: +40.3 °C.

Air volume: 193,100 m3/h.

Fan motors: 10x2.0 kW.

Sound level at 10 m.: 60 dB(A).

Length: 8,500 mm.

Width: 2,385 mm.

Height: 1,550 mm.

Operating weight: approx. 2,700 kg.

• Slats in sea\water resistant version.

2.2 Condenser accessories.

- Motor controlled valve in central compressed gas line (Korn\vestheim).
- Pressure sensor before and after the control valve, mounted after a shut-off valve.
- Manual valves and one vent valve per section.
- PT 100 element in the open air.
- Electronic speed controller for fan control.

