

# Güntner GCHV RD 080.1NF/25A-42

## Specifications

Brand	Güntner
Type	GCHV RD 080.1NF/25A-42
Product type	Drycooler
kW	868,2*
Number of Fans	10
RPM of the Fans	660/515
Refrigerant	Glycol
Air Flow in m <sup>3</sup> /h	146.200
diameter fans Ø	800 mm
Surface (m <sup>2</sup> )	1651 m <sup>2</sup>
Tube volume	123,3 dm <sup>3</sup>
Sizes	9400x2240x1500 mm (LxWxH)
Remarks	Y.o.b. 2017
Remarks	*Capacity is based on a medium inlet temperature of 60°C and an outlet temperature of 40°C
Stock	1




## Description

### Used Güntner GCHV RD 080.1NF/25A-42

Used Güntner GCHV RD 080.1NF/25A-42 air cooled drycooler build in 2017. Complete with 10 EBM-papst fans - 50 Hz - 0,98/0,57 kW - 660/515 RPM - diameter 800 mm and a total airflow of 146.200 m<sup>3</sup>/h. The current condenser will be converted into a drycooler and the appropriate flanges will be installed. The drycooler has a capacity of 868,2kW with a medium inlet temperature of 60°C and an outlet temperature of 40°C.

\*All components of this used condensor will be tested on good working, leak free condition (electro engines), condensing block, bearings. Choosing HOSBV means buying with warranty. We perform a industrial cleaning. Also, we can arrange your shipment.



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Projektnummer - Project number		101045649	
Gerätebezeichnung - Unit name		GCH IV RD 080 1NF/25A-42	
Ul Nummer - Ul number		141 0LEV 292 074.009K M	
Gerät Seriennummer - Unit serial number		40451162908 01218	
Ventilator/AD/Drehzahl/Stromaufnahme - Fan/Speed/Current		V1031540 / 2620 / 515 min -1 / 1.21 A	
Umgebungstemperatur - Ambient air temperature		30 °C / +50 °C	
Herstellungsjahr - Year of manufacture		2017	
Druckgerät Seriennr. - Pressure equipment serial no.		40451162908 01219	
Volumen - Volume (V)		123.3 l	
Max. zulässiger Druck (PS)		32 / 0 bar	
Max. permissible pressure (PS)		0 / -1 bar	
Zulassung min./max. Temperatur (TS)		-50 °C / +100 °C	
Permissible min./max. temperature (TS)		-5 °C / +40 °C	
Prüfdruck(P)/Prüfmedium - Test pressure(P)/Test medium		35.2 bar / Druckluft - Compressed air	
Prüfdatum - Test date		2017.03.17	
Fluidgruppe / Zustand - Group of fluid / State		2 / gasformig - gaseous	







