

# Güntner GFHV FD 090.2NF/12E-52

## Specifications

Brand	Güntner
Type	GFHV FD 090.2NF/12E-52
Product type	Drycooler
kW	111,5*
Number of Fans	2
RPM of the Fans	825
Refrigerant	Glycol
Air Flow in m <sup>3</sup> /h	41.100
diameter fans Ø	910 mm
Surface (m <sup>2</sup> )	319,4
Tube volume	60,8 dm <sup>3</sup>
Sizes	4260x1140x1840 mm (LxWxH)
Remarks	Y.o.b. 2021
Stock	1



## Description

### Used Güntner GFHV FD 090.2NF/12E-52

New Güntner GFHV FD 090.2NF/12E-52 drycooler built in 2021. Complete with 2 EBM-Papst S3G910-CS22-09 fans - 50/60 Hz - 1,55 kW - 825 RPM - diameter 910 mm and a total airflow of 41.100 m<sup>3</sup>/h.

\*Capacity based on the following:  
 Air inlet/outlet temperature:  
 25°C/33,2°C.  
 Medium Inlet/outlet temperature:  
 40°C/35°C.  
 Volume flow: 20,9 m<sup>3</sup>/h.  
 Medium: Glycol 34%.

Capacity of 216,8 kW based on the following:  
 Air inlet/outlet temperature:  
 25°C/40,9°C.

Medium Inlet/outlet temperature:  
60°C/40°C.

Volume flow: 10,2 m<sup>3</sup>/h.

Medium: Glycol 34%.

\*All components of this used condenser will be tested on adequate functionality, leak free condition (electro engines), condensing block, bearings. Choosing HOSBV means buying with warranty. We perform an industrial cleaning. on demand, we can arrange your shipment.



Güntner GmbH & Co. KG Hans-Güntner-Straße 2-6 82258 Fürstenfeldbruck www.guentner.de		ERC	GÜNTNER
Projektnummer - Project number	101152466		
Druckgerätebezeichnung - Pressure equipment type	GFHV FD 090 2NF/12E-52		
UI Nummer - UI number	538.0C07.1F7.02H.001D.M		
Seriennummer - Serial number	524006973/14.01124		
Herstellungsjahr - Year of manufacture	2021		
VentilatorID/Drehzahl/Strömungsm. - Fan/ID/Speed/Current	VT03065U.1 / 1673 / 825 min <sup>-1</sup> / 2.25 A		
Umgebungstemperatur - Ambient air temperature	-30 °C / +50 °C		
Volumen - Volume (V)	60.8 l		
Max. zulässiger Druck (PS) Max. permissible pressure (PS)	-10 / 0 bar	0 / -1 bar	
Zulässige min./max. Temperatur (TS) Permissible min./max. temperature (TS)	-50 °C / +100 °C	-50 °C / +40 °C	
Prüfdruck (PT) / Prüfmedium Test pressure (PT) / Test medium	11 bar / Druckluft - Compressed air		
Prüfdatum - Test date	2021-04-12		
Fluidgruppe / Zustand - Group of fluid / State	2 / flüssig - liquid		
Prod-ID 312-0011			



