

# Thermofin TCH.3-091-25-B-E-S5-BB-02

## Specifications

Brand	Thermofin
Type	TCH.3-091-25-B-E-S5-BB-02
Product type	Air Cooled Condenser
kW	583,0
Number of Fans	10
RPM of the Fans	660/500
Refrigerant	Freon
Air Flow in m <sup>3</sup> /h	147.665
diameter fans Ø	910 mm
Surface (m <sup>2</sup> )	1739
Tube volume	174,2 dm <sup>3</sup>
Sizes	9950x2300x1700 mm (LxWxH)
Weight	2000 kg
Remarks	Y.o.b. 2020
Stock	1



## Description

### Used Thermofin TCH.3-091-25-B-E-S5-BB-02

Used Thermofin TCH.3-091-25-B-E-S5-BB-02 air-cooled condenser on Freon built in 2020. Complete with 10 Ziehl-Abegg FN091-ADI-6N-V7P2 fans - 50 Hz - 0,9/0,54 kW - 660/500 RPM - diameter 910 mm and a total airflow of 147.665 m<sup>3</sup>/h.

\*All components of this used condensor 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.



thermofin GmbH		<b>CE</b>		<b>thermofin®</b>	
Am Windrad 1				heat exchangers · Germany	
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Bezeichnung model / modèle	TCH.3.-091-25-B-E-S5-BB-02				
Artikel-Nr article-n° / no d'article	EP0 009 174				
Projekt-Nr project-n° / no. de projet	50022705 - 010	Geräte-Nr unit-n° / no. d'appareil	001		
Fertigungsjahr prod. year / année de fabr.	06/2020	Betriebsdruck max. working pressure / pression max.	PS	28	bar
Rohrvolumen tube volume / volume tubul.	175,2 L	Mediumtemp. / medium temp. plage de temp. d'utilis. du fluide	TS	-30/+120 °C	
Leergewicht empty weight / poids	2000,0 kg	Ventilatortemp. / fan temp. plage de temp. d'utilis. des vent.		-30/+70 °C	
Prüfdruck test pressure / pression d'épreuve	PT 31 bar	Prüfmedium test medium / fluide d'épreuve	Luft / air		
<b>el. Anschlusswerte / connected load / données électriques</b>					
Ventilator(en) fan(s) / ventilateur(s)	400 V	el. Heizung el. defrost	-	V	
Δ / Y	5,4 kW	degivrage el.	-	kW	





