

# 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 Am Windrad 1 D - 08468 Heinsdorfergrund		<b>CE</b>  <b>thermofin®</b> heat exchangers - Germany	
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'utils. du fluide: TS -30/+120 °C	
Leergewicht / empty weight / poids: 2000,0 kg		Ventilatortemp. / fan temp. / plage de temp. d'utils. 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 / dégivrage el.: -	V
Δ / Y: 5,4	kW		kW





