



Standard Connections					
C-PTL	Size	Length	Primary (Refrigerant) Top	Bottom	Secondary (Sole)
Welding-Neck Flange PN40 - DIN 2635					
TM	DN40	S=95mm	—	—	<input type="checkbox"/>
LM	DN50	S=100mm	—	—	<input type="checkbox"/>
External Thread					
GL	G2	S=40mm	—	—	<input type="checkbox"/>
GA	G2 1/2	S=40mm	—	—	<input type="checkbox"/>
Solder Connections					
H	7/8" (ø22,35mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I	ø 28,35 mm	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IA	1 1/8" (ø 28,7mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K	1 3/8" (ø 35,1mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LZ	1 5/8" (ø 42,1mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	* <input type="checkbox"/>
L	2 1/8" (ø 54mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>	* <input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\* Not possible for WP-TD7-AE!!!  
Other Connections on Inquiry!

No. of Plates	N= 14+4*X, X=0...62								
Weight Empty (kg)	m= 11,7+0,54*N								
Surface (m <sup>2</sup> )	A= (N-2)*0,13								
No. of Plates									
Weight Empty (kg)									
Surface (m <sup>2</sup> )									

GEA WTT - Plate Heat Exchanger Type TD7			Operating-	
Model	Stainless Steel	Solder	Temperature	Pressure
<input type="checkbox"/> WP-TD7-...	1.4404	Copper	± 195°C	30 bar
<input type="checkbox"/> WP-TD7-AE-...	1.4404	Copper	± 195°C	30 bar

			Zeichnungsname, Benennung, Werkstoff, Abmessungen usw.		Rohteil-, Modell-, Werkst.Nr.	
Gezeichnet			Geprüft		Genehmigt - datum	
GEA WTT GmbH			Graichen		Datum: 10.01.2005	
Firmennamen GEA WTT GmbH Remsaer Str. 2a 04603 Nobitz - Wilchwitz Germany Phone:+49(0)3447-5539-0/Fax:+49(0)3447-5539-30 www.geawtt.com / www.gea-ecobraze.se sales@geawtt.com / info@gea-ecobraze.se			Zeichnungsname Plate Heat Exchanger Type TD7			
Zeichnungsnummer TD7-0501.0508.02-E					Blatt	

The manufacturer herewith certifies that construction, production and examination of his pressure vessel are in conformity with EU guideline 97/23/EC.