



$$L = 13.0 + 2.35 \times N$$

Standard Connections				
C-PTL	Size	Length	Primary	Secondary
External Thread				
B	G1/2	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
C	G3/4	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
E	G1	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
Internal Thread				
OZ	G1/2	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
P	G3/4	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections				
NO	3/8" (ø9,9mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
TZ	ø 10,3 mm	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
M	1/2" (ø13,0mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
TX	ø 15,3 mm	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
O	5/8" (ø16,3mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
TU	ø 18,3 mm	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
N	3/4" (ø19,5mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
H	7/8" (ø22,35mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
I	ø 28,35 mm	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
IA	1 1/8" (ø 28,7mm)	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
Additional Connections Backplate (Internal Thread)				
OZ	G 1/2	S=20mm	<input type="checkbox"/>	<input type="checkbox"/>
Other Connections on Inquiry!				

No. of Plates	8	10	14	20	24	30	34	40	44	50
Weight Empty (kg)	1,6	1,7	1,9	2,3	2,5	2,9	3,1	3,5	3,7	4,1
Surface (m ²)	0,11	0,14	0,22	0,32	0,39	0,50	0,57	0,68	0,75	0,86

GEA WTT – Plate Heat Exchanger Type 2				Operating–	
Model	Stainless Steel	Solder	Temperature	Pressure	
<input type="checkbox"/> WP2–...	1.4404	Copper	± 195°C	30 bar	
<input type="checkbox"/> WP2–...–XCR	1.4547	Copper	± 195°C	30 bar	
<input type="checkbox"/> NP2–...	1.4404	Nickel	± 195°C	16 bar	
<input type="checkbox"/> NP2–...–XCR	1.4547	Nickel	± 195°C	16 bar	

 GEA WTT GmbH			Zeichnungsname, Benennung, Werkstoff, Abmessungen usw. Graichen		Rohteil–, Modell–, Werkst.Nr.	
Gezeichnet	Geprüft	Genehmigt – datum		Datum	Maßstab	
				10.01.2005	1:3	
Firmenname 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 2			
Zeichnungsnummer 2–0501.0508.02–E					Blatt	

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