



Standard Connections				
C-PTL	Size	Length	Primary	Secondary
External Thread				
XC	G3/4	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XEB	G1	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Internal Thread				
XOZ	G1/2	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XP	G3/4	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections				
XHA	7/8" + 22mm	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XIA	1 1/8" + 28mm	S=19,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Other Connections on Inquiry!				

No. of Plates	6	8	10	14	20	24	30	40	50
Weight Empty (kg)	2,1	2,3	2,5	3,0	3,7	4,2	4,9	6,1	7,3
Surface (m ²)	0,16	0,24	0,32	0,48	0,72	0,88	1,12	1,52	1,92

Approvals: PED , other approvals on inquiry

GEA WTT – Plate Heat Exchanger GBS418...-X				
Model	Stainless Steel	Solder	Operating- Temperature	
GBS418L-...	1.4401	Copper	-196...+204°C	Pressure
GBS418M-...			-196...+125°C	33bar
				40bar

		Zeichnungsnumm., Benennung, Werkstoff, Abmessungen usw.		
		Gezeichnet	Geprüft	Gezeichnet - datum
Firmensitz GEA WTT GmbH Remsoer Str. 2a 04603 Nobitz – Wilchwitz Germany Tel.: +49(0)3447-5539-0 / Fax: +49(0)3447-5539-30 www.gea-phe.com ecobr@ze.phe.de@geagroup.com		Zeichnungsnumm. Plate Heat Exchanger GBS418...-X Factory insulated		Konstrukt.- Modell-, Werkstoff- Datum
Vogt		Gralchen		03.12.09
				03.12.09
				Material
				Blatt
				GBS418-0912.0912.01-E_insulated

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