



$L=13,5+3,45 \times N$
(theoretical dimension)

Standard Connections				
C-PTL	Size	Length	Primary	Secondary
Connections				
XLC	DN 50	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XTE	DN 80	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
External Thread				
XGA	G2 1/2	S=29,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XSG	G3	S=29,5mm	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections				
XMB	1/2" + 12mm	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XHB	7/8" + 22mm	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XKB	1 3/8"+35mm	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XLY	1 5/8"+42mm	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XSX	3 1/8"+80mm	S=24,5mm	<input type="checkbox"/>	<input type="checkbox"/>
XSY	3 1/8"+80mm	S=29,5mm	<input type="checkbox"/>	<input type="checkbox"/>

Other Connections on Inquiry!

No. of Plates	30	40	50	60	70	80	90	100	110	120	130
Weight Empty (kg)	24,6	28,6	32,6	36,6	40,6	44,6	48,6	52,6	56,6	60,6	64,6
Surface (m ²)	3,78	5,13	6,48	7,83	9,18	10,53	11,88	13,23	14,58	15,93	17,28
No. of Plates	140										
Weight Empty (kg)	68,6										
Surface (m ²)	18,63										

Approvals: PED , other approvals on inquiry

GEA WTT - Plate Heat Exchanger Type GBS760		Operating-	
Model	Stainless Steel	Solder	Temperature
		Copper	-196...+204°C
			Pressure
			16bar
			20bar

GE A WTT GmbH Remsoer Str. 2a 04603 Nobitz - Willichwitz Germany Tel.:+49(0)3447-5539-0 / Fax:+49(0)3447-5539-30 www.gea-pte.com ecobrazz.pte.de@gecgroup.com			
Zielungsname	Bezeichnung	Reihen-Modell	Material
Vogt	Gralchen	12.10.09	10.01.09
Zielungsname		Material	
Plate Heat Exchanger Type GBS760		1:5	
Zielungsname		Bezeichnung	
GBS760-0603.0910.02-E			

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