



Polyurethane foam, diffusion-tight, CFC-free, Non-flammability, Class B2 (DIN4102)

Standard Connections					
C-PTL	Size	Length	Primary	Secondary	
Welding-Neck Flange - DIN 2635/2635 (fits for factory insulated PHE)					
XWD	DN50/PN40	S=128,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
XWB	DN65/PN40	S=132,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
XWC	DN65/PN16	S=125,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
External Thread					
XG	G2	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
XLG	G2 1/2	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Solder Connections					
XLA	2 1/8" + 54,2mm	S=37,0mm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Connections on Inquiry!					

No. of Plates	30	40	50	60	70	80	90	100
Weight Empty (kg)	28,2	33,2	38,2	43,2	48,2	53,2	58,2	63,2
Surface (m ²)	4,48	6,08	7,68	9,28	10,88	12,48	14,08	15,68

Approvals: PED , other approvals on inquiry

GEA WTT - Plate Heat Exchanger GBS757...-X					
Model	Stainless Steel	Solder	Operating-Pressure		
<input type="checkbox"/> GBS757L-...			Temperature	30bar	
<input type="checkbox"/> GBS757M-...			-196...+204°C		
<input type="checkbox"/> GBS757H-...	1.4401	Copper	-196...+125°C	35bar	

Zeichnungsname, Benennung, Werkstoff, Abmessungen usw. Vogt					
Zeichnungsnummer Graichen					
Genehmigt - datum 03.12.09					
Konstell.- Modell- Werkst.Nr. 03.12.09					
Zeichnungsname Plate Heat Exchanger GBS757...-X Factory Insulated					
Zeichnungsnummer GBS757-0912.0912.01-E_Insulated					
Blatt					

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