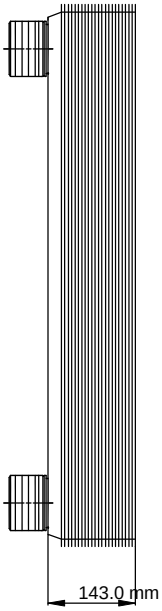
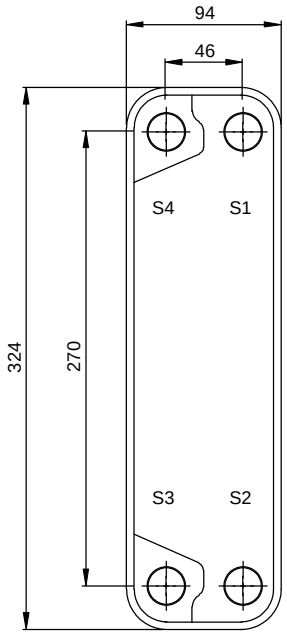
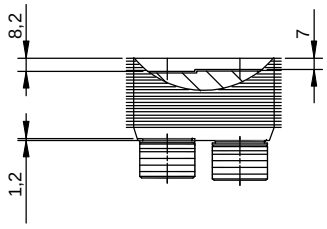
Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.





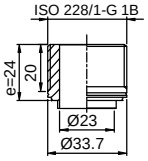


Frameplate is depressed 1.2 mm at connection S3/S4
Pressureplate is depressed 1.2 mm / even number of channel plates att connections T3/T4 / uneven number of channel plates att connections T1/T2.

T1 T2 T3 T4 locations on back side correspond to S1 S2 S3 S4 on front side

ALL DIMENSIONS IN MILLIMETERS

B 21
Alloy 316
S1,S2,S3,S4



										LIQUID VOL.	
										1.232	
										1.260	
									PRESSURE DROP		
									7.711 kPa		
									6.920 kPa		
								FLOW RATE			
								2.4 m³/h			
								2.2 m³/h			
							TEMP.				
							22.0 °C				
							55.0 °C				
						OUTLET					
						S3					
						S1					
					TEMP.						
					65.0 °C						
					10.0 °C						
				INLET							
				S4							
				S2							
			MEDIA								
			Water								
			Water								

HEATING SURFACE	2.024 m²	PLATE MATERIAL	Alloy 316	TOTAL LENGTH	167.0
NETWEIGHT	8.433 kg	PLATE THICKNESS	0.3 mm	TOTAL WIDTH	94.0
OPERATING WEIGHT	10.90 kg	PLATE GROUPING	1*44H / 1*45H	TOTAL HEIGHT	324.0

SUPPLIER	REF.	MP NO.	PLATE HEAT EXCHANGER	
AGENT/REF.			CB20-90H	
CUSTOMER NAME / REF. NO.				ITEM ID. 32870 0002 0
SIGN.			PED	DATE 2013-08-26 / REV No. 0