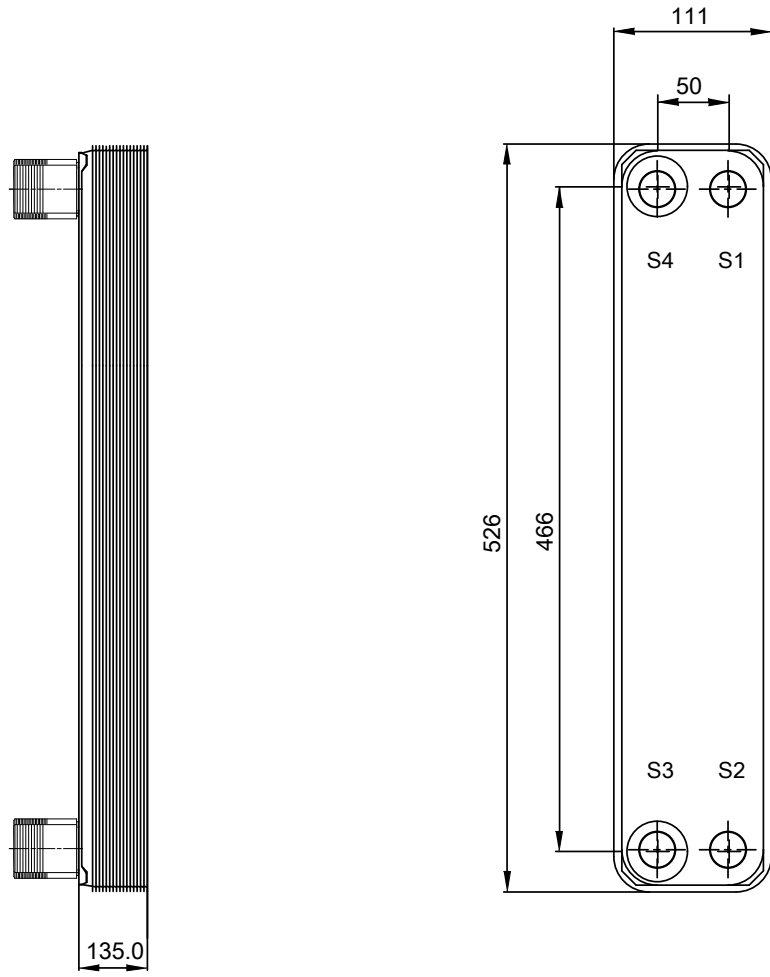
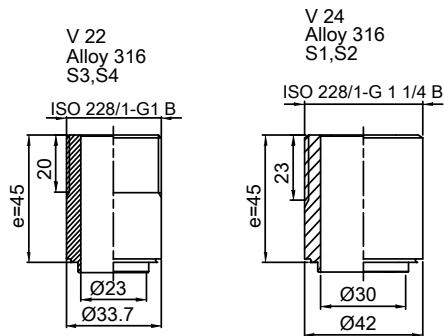


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



HEATING SURFACE
 NETWEIGHT 13.4 kg
 OPERATING WEIGHT
 PLATE MATERIAL Alloy 316
 PLATE GROUPING 1*24H/1*25H

Frameplate is depressed 2 mm at connection S3/S4
 Pressureplate is depressed 2 mm / even number of channel plates
 at connections T3/T4 / uneven number of channel plates at
 connections T1/T2.

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

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1								2.28 dm ³
2								2.38 dm ³

PRESSURE VESSEL APPROVAL PED



AlfaNova 52-50H (3287050288)

www.alfalaval.com

CUSTOMER NAME / REF. NO.

TOTAL LENGTH 180.0 mm
 TOTAL WIDTH 111.0 mm
 TOTAL HEIGHT 526.0 mm

COMPANY / REF.



8/6/2021
 REV 0