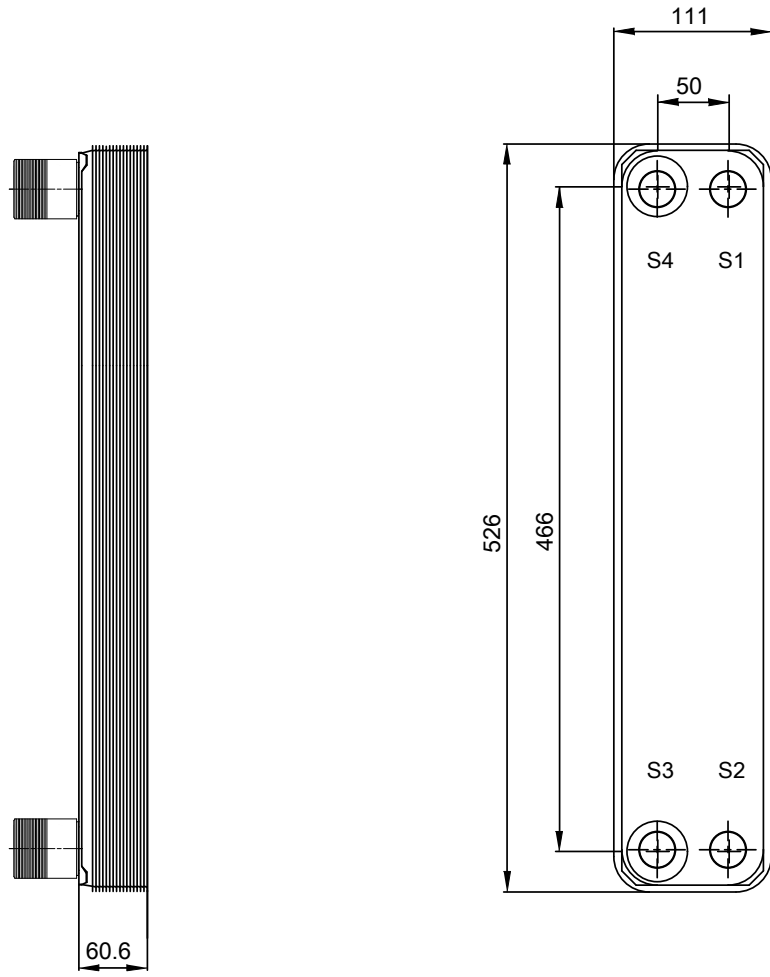
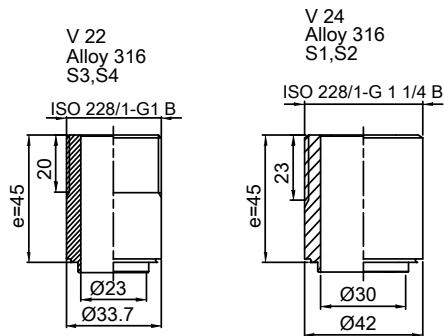


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



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.

HEATING SURFACE
 NETWEIGHT 6.9 kg
 OPERATING WEIGHT kg
 PLATE MATERIAL ALLOY 316
 PLATE GROUPING 1*9H/1*10H

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 | | S1 | | S2 | | | | 0.95 dm ³ |
| 2 | | S3 | | S4 | | | | 0.86 dm ³ |

PRESSURE VESSEL APPROVAL PED/UK



AlfaNova 52-20H (3288001139)

www.alfalaval.com

| | | |
|--------------------------|--------------|--------------------|
| CUSTOMER NAME / REF. NO. | TOTAL LENGTH | 105.6 mm |
| | TOTAL WIDTH | 111.0 mm |
| | TOTAL HEIGHT | 526.0 mm |
| COMPANY / REF. | | |
| | | 1/15/2024 REV 0 |