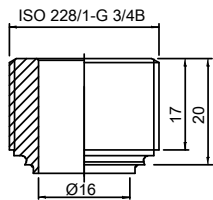
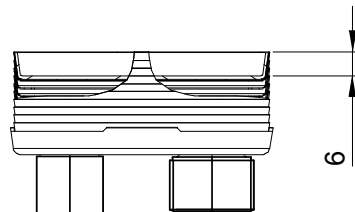
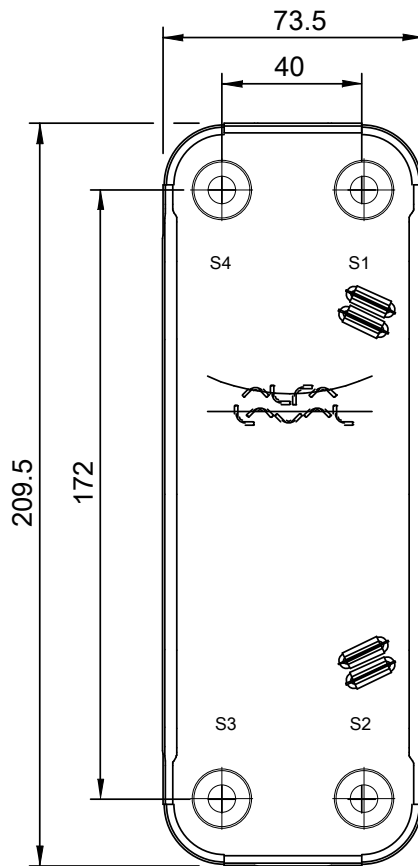
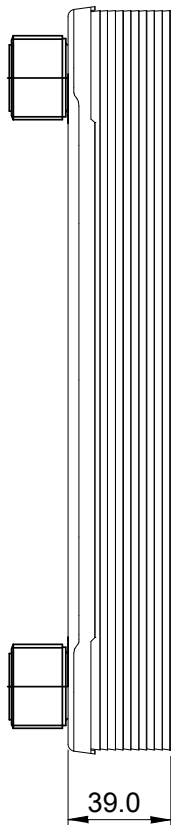
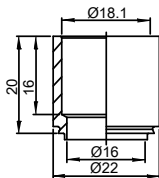


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.

Z 31
ALLOY 304
S1,S2



Z93
ALLOY 304
S3,S4



HEATING SURFACE 0.2 m²
NETWEIGHT 1.07 kg
OPERATING WEIGHT 1.46 kg
PLATE MATERIAL ALLOY 316
PLATE GROUPING 1*6H/1*7H

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	R134a	S4	60.0 °C	S3	15.0 °C	0.074 kg/s	1.06 kPa	0.16 dm ³
2	30.0% Eth.glycol	S2	10.0 °C	S1	14.0 °C	0.337 kg/s	21.3 kPa	0.19 dm ³

PRESSURE VESSEL APPROVAL

PED

ACH16-14H-F (3287102076)

www.alfalaval.com

CUSTOMER NAME / REF. NO.
Darmert Oy

COMPANY / REF.
Alfa Laval Nordic Oy
Q-250508-00124
Alijäähdytin

TOTAL LENGTH 59 mm
TOTAL WIDTH 74 mm
TOTAL HEIGHT 210 mm

UK
FR

5/8/2025
REV 0