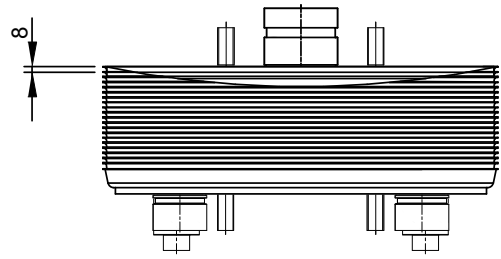
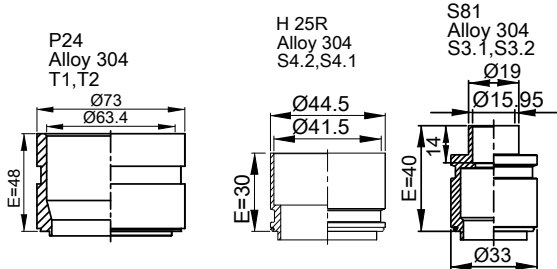
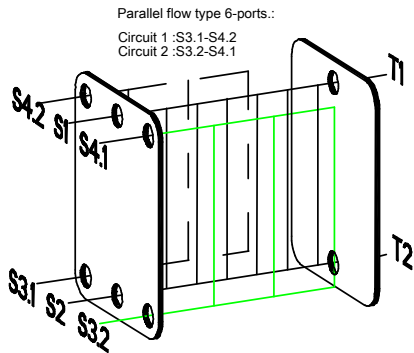
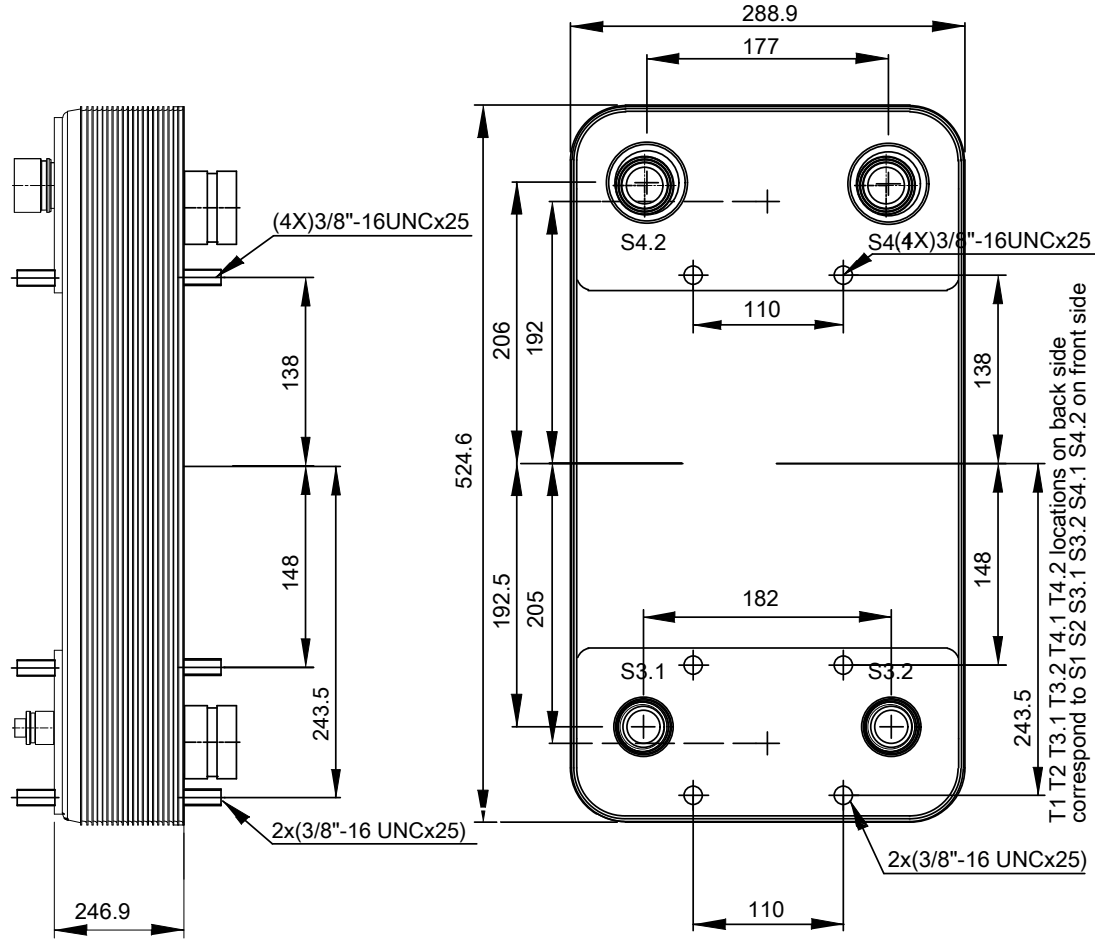


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



HEATING SURFACE  
NETWEIGHT 53.7 kg  
OPERATING WEIGHT kg  
PLATE MATERIAL ALLOY 316  
PLATE GROUPING 1\*27AHR|1\*27AHR|1\*55AHR



ALL DIMENSIONS IN MILLIMETERS

| SIDE | MEDIA | INLET     | TEMP. | OUTLET    | TEMP. | FLOW RATE | PRESSURE DROP | LIQUID VOL.               |
|------|-------|-----------|-------|-----------|-------|-----------|---------------|---------------------------|
| 1    |       | T1        |       | T2        |       |           |               | 14.9 dm <sup>3</sup>      |
| 2    |       | S3.1,S3.2 |       | S4.2,S4.1 |       |           |               | 6.48/6.48 dm <sup>3</sup> |



PRESSURE VESSEL APPROVAL UL/CRN  
ACH240DQ-110AH-F (3075004369)

www.alfalaval.com

|                          |                                                                        |                    |
|--------------------------|------------------------------------------------------------------------|--------------------|
| CUSTOMER NAME / REF. NO. | TOTAL LENGTH 333.2 mm<br>TOTAL WIDTH 289.0 mm<br>TOTAL HEIGHT 525.0 mm |                    |
| COMPANY / REF.           |                                                                        | 4/16/2024<br>REV 0 |