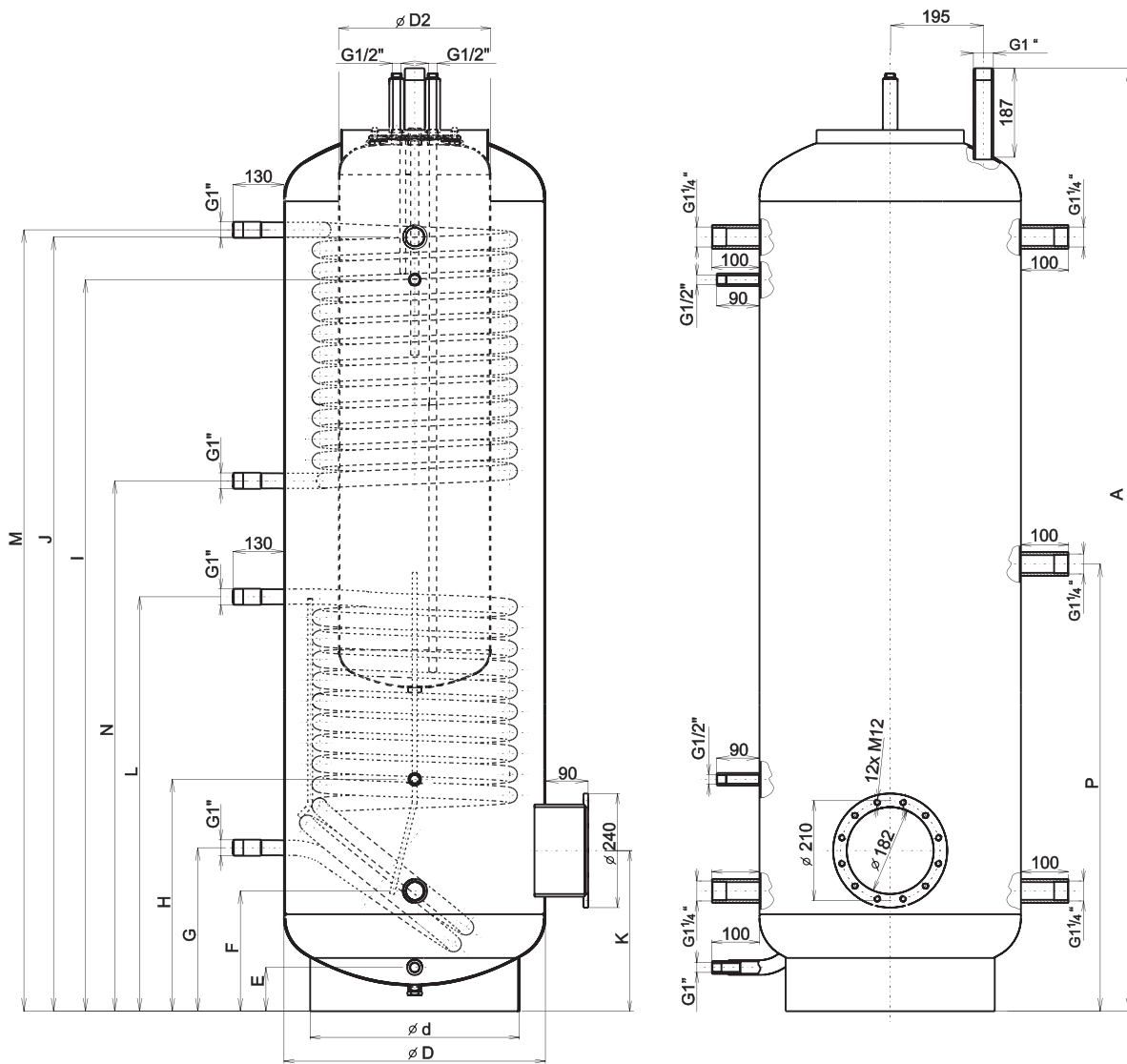


NADO 500, 750, 1000 v3,

NADO storage vessels may be provided with a flange with 210 mm screw spacing for a TPK heating unit installation. The tank contains two exchangers, with a heating surface of 1.5 m² each, for the connection of an additional heating system (solar, for example). The vessel contains an inner enameled reservoir with a capacity of 60 or 100 litres depending on the storage vessel size. The number and positioning of sockets may vary and can be customized upon customer's requirements. The flange is plugged in the basic design. Storage vessels may be supplied with 100 mm thick polyurethane foam (molitan) insulation.

Type	HUW reservoir capacity (l) Diameter D2 = 320 mm
NADO 500	60, 100
NADO 750	60, 100
NADO 1000	60, 100

Maximum pressure in the tank	0.3 MPa
Maximum heating water temperature in the tank	90 °C
Maximum pressure in the exchanger	1 MPa
Maximum heating water temperature in the exchanger	110 °C
Maximum pressure in the inner tank	0.6 MPa
Maximum utility water temperature in the inner reservoir	90 °C



Volume (l)	Diameter D (mm)	A	E	F	G	H	I	J	K	L	M	N	P
500	600	1990	90	260	350	494	1545	1635	344	875	1647	1119	943
750	750	2020	90	272	362	506	1557	1647	356	887	1659	1131	955
1000	850	2053	90	287	377	521	1572	1662	371	902	1674	1146	970