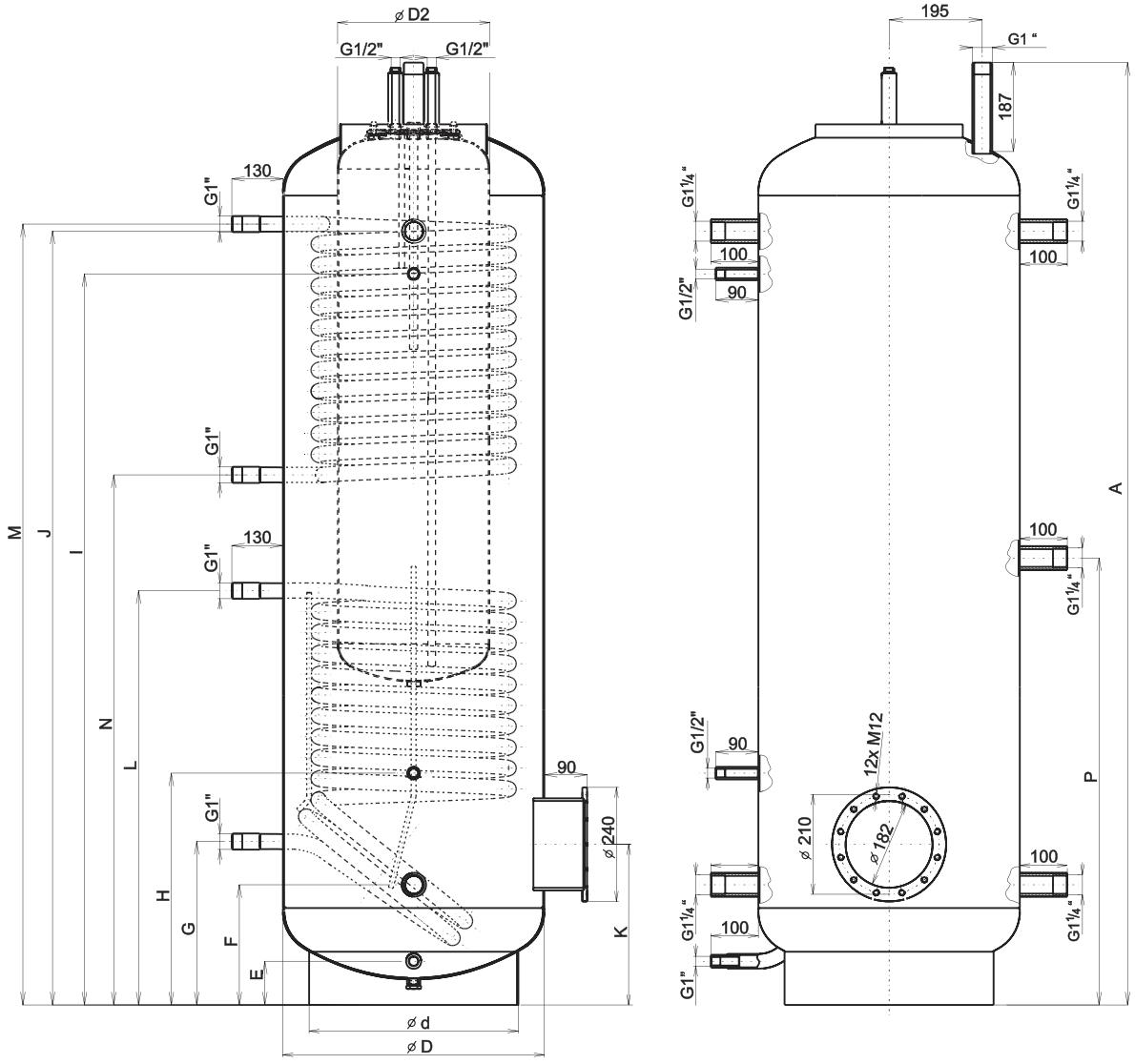
NADO 500, 750, 1000 v3,

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 m^2 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