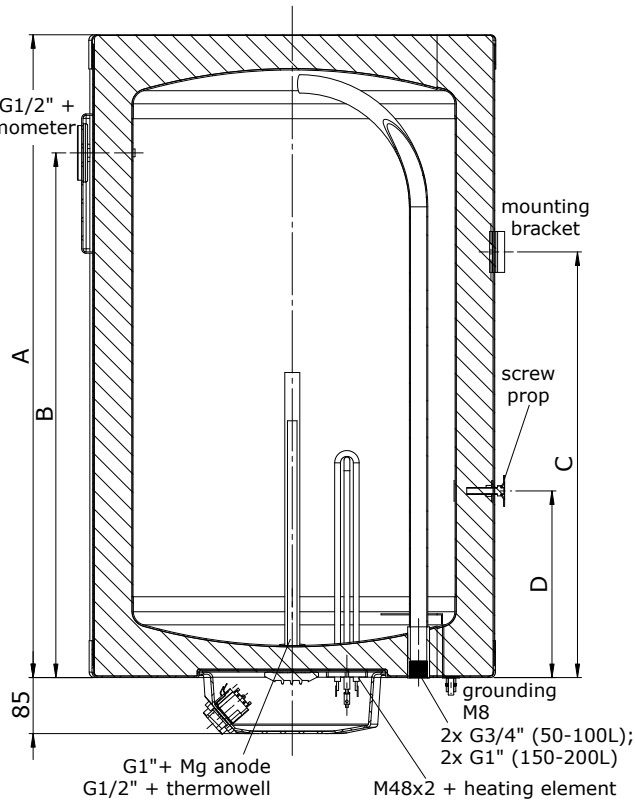
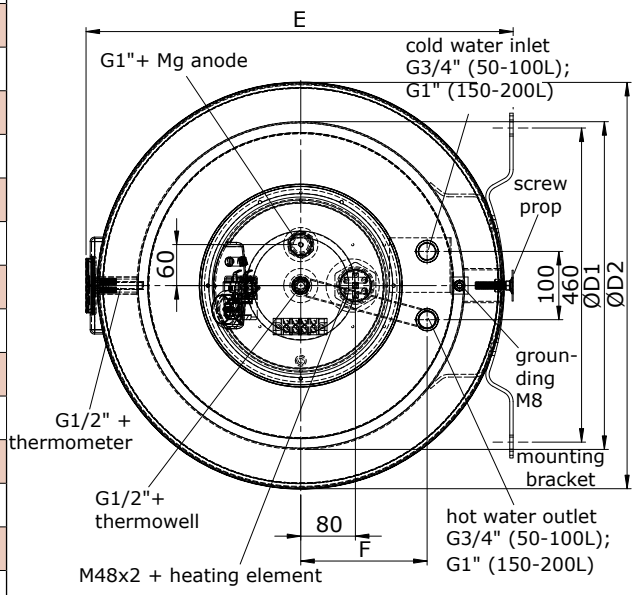
STAINLESS STEEL WATER HEATER

Type - NB EL



- Wall-mounted design
- For the preparation of DHW
- Electric heating including regulation
- Ingress protection IP-45
- High-quality solid insulation made of hardened PUR foam is included
- Magnesium anode protection is included - G1"/Ø22

Model	NB EL 50	NB EL 100	NB EL 150	NB EL 200
Material	AISI 316L			
Max. operating pressure [bar]	10			
Max. operating temperature [°C]	80			
Insulation thickness [mm]	50	50	57	57
Electric heating power input [kW]	2.4			
Electric heating time 10/55 °C [h]	1.5	2.0	3.5	4.5
Daily electricity consumption Q_{elec} [kWh]	5,439	5,933	11,389	19,485
Declared loading profile	M	M	L	XL
Water heating energy efficiency η_{wh} [%]	37,4	37,4	38,6	38,9
Annual electr. consumption AEC [kWh/annum]	1 172	1 286	2 475	4 244
Sound power level L_{WA} [dB]	15	15	15	15
Temperature loss with insulation in 24 hours [°C]	8.5	7.5	5.5	5.5
Standing loss with insulation [W]	25.0	34.3	40.8	50.3
Energy efficiency class	C	C	C	C
Warranty	10 years			



Model		NB EL 50	NB EL 100	NB EL 150	NB EL 200
Order number		**213005-26**	**213010-26**	**213015-26**	**213020-26**
Volume	**V** [L]	60	94	153	198
Diameter without insul.	**ØD1** [mm]	365	365	480	480
Diameter with insul.	**ØD2** [mm]	470	470	595	595
Total height	**A** [mm]	710	1 045	1 020	1 270
	B [mm]	555	890	830	1 080
	C [mm]	505	790	760	960
	D [mm]	205	290	260	360
	E [mm]	550	550	680	680
	F [mm]	150	150	180	180
Net weight	**m** [kg]	25	32	41	49

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