

Technical data

Model		SEV 50	SEV 80	SEH 80	SEV 100	SEH 100	SEV 150
Storage volume (V)	l	48.5	76.0	76.0	97.0	97.0	132.0
Weight filled with water	Kg	69	104	104	127.5	127.5	187
Temperature setting range	°C	35~75					
Max working pressure of inner tank	MPa	0.8					
Power supply		230Va.c. 50Hz					
Rated power	kW	1.5					2.5
Declared load profile		 M	 M	 M	 L	 L	 XL
Water heating energy efficiency class		D	D	D	D	D	D
Water heating energy efficiency (η_{wh})	%	33.5	33.0	33.0	35.5	35.5	35.5
Annual electricity consumption (AEC)	kWh	1533	1556	1556	2884	2884	4720
Sound power level (L_{WA})	dB	15	15	15	15	15	15
Daily electricity consumption (Q_{elec})	kWh	7.318	7.455	7.455	13.574	13.574	22.217
Mixed water at 40°C (V40)	l	70.0	110.0	95.0	160.0	130.0	260.0
Thermostat temperature settings of the water heater, as placed on the market	°C	75	75	75	75	75	75