

Water heaters

Supplier name	NIBE	
Model	ER 57 - 300 SC	
Declared load profile	XL	
Water heating energy efficiency class	С	
Water heating energy efficiency	40	%
Daily electricity consumption, Q _{elec}	20,62	kWh
Weekly electricity consumpion without smarts controls, Q _{elec,week}	102,28	kWh
Weekly electricity consumpion with smarts controls, Q _{elec,week, smart}	93,88	kWh
Annual electricity consumption average climate, AEC	4078	kWh
Thermostat temperature settings	65	°C
Sound power level L _{wA} indoors	15	dB
Mixed water of 40 °C, V40	407	I