

## Hiflo technical parameter sheet

Product name			Hiflo NG 32/143	Hiflo NG 65/173	Hiflo NG 81/264	Hiflo NG 62/341	Hiflo NG 54/418	Hiflo NG 54/440	Hiflo LPG L32/143	Hiflo LPG L65/169	Hiflo LPG L81/251	Hiflo LPG L62/309	Hiflo LPG L54/399
Daily electricity consumption	$Q_{elec}$	kWh	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Declared load profile			XL	XXL	XXL	XXL	XXL	XXL	XL	XXL	XXL	XXL	XXL
Sound power level, indoors	$L_{WA}$	dB	47	49	62	59	61	60	47	49	62	59	60
Daily fuel consumption	$Q_{fuel}$	kWh	33.494	36.884	39.009	37.173	35.637	36.836	33.494	36.884	39.009	37.173	35.637
Emissions of nitrogen oxides	$NO_x$	mg/kWh	160	185	181	185	185	185	160	185	181	185	185
Weekly fuel consumption with smart controls	$Q_{fuel, week, smart}$	kWh	-	-	-	-	-	-	-	-	-	-	-
Weekly electricity consumption with smart controls	$Q_{elec, week, smart}$	kWh	-	-	-	-	-	-	-	-	-	-	-
Weekly fuel consumption without smart controls	$Q_{fuel, week}$	kWh	-	-	-	-	-	-	-	-	-	-	-
Weekly electricity consumption without smart controls	$Q_{elec, week}$	kWh	-	-	-	-	-	-	-	-	-	-	-
Storage volume	$V$	l	144	303	379	284	246	246	144	303	379	284	246
Mixed water at 40 °C	$V40$	l	$\infty$	$\infty$	366	$\infty$	$\infty$	$\infty$	$\infty$	$\infty$	366	$\infty$	$\infty$
Harmonised standards applied	EN: 13203-2												
Specific precautions that shall be taken when the water heater is assembled, installed or maintained:	Before any assembly, installation or maintenance the installation and operation manual has to be read attentively and to be followed												

