

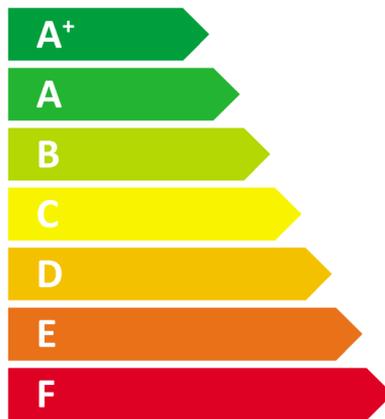


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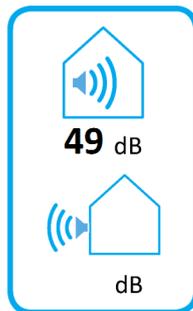
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**NIBE**

**084109**  
**MT-WH21-019-F**



**A+**



■ 812  
■ 703  
■ 639  
kWh/annum



2017

812/2013

# Technical Data Sheet

## Heat pump water heater

Regulation EU 2017/1369	Regulation EU 812/2013
Directive 2009/125/EC	Regulation EU 814/2013
Test acc. to Standard	EN16147 : 2017
	EN12102-1 : 2017

Trade mark	<b>NIBE</b>
M.T. item number	1255191601
Model / identifier	084109 MT-WH21-019-F

Load profile	<b>L</b>
Energy efficiency class	<b>A+</b>
Energy efficiency - average climate conditions	<b>146</b> (%)
Annual electricity consumption - average climate conditions	<b>703</b> (kWh/y)
Energy efficiency - colder climate conditions	<b>126</b> (%)
Annual electricity consumption - colder climate conditions	<b>812</b> (kWh/y)
Energy efficiency - warmer climate conditions	<b>160</b> (%)
Annual electricity consumption - warmer climate conditions	<b>639</b> (kWh/y)
Thermostat temperature setting	<b>54</b> (°C)
Sound power level - indoors	<b>49</b> (dB)
Sound power level - outdoors	<b>---</b> (dB)
Smart control ( 0 = No, 1 = Yes )	<b>0</b>
Off-peak ( 0 = No, 1 = Yes )	<b>0</b>
Storage volume	<b>190</b> (l)
V40 - Volume of mixed water at 40 °C	<b>247</b> (l)



Revision	Date
2	21.12.2018