

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>Vaillant</b>
Model identifier	<b>VWF 117/4</b>
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	<b>A+++</b>
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	<b>A++</b>
Rated heat output (average climate conditions - Low-temperature)	<b>11 kW</b>
Rated heat output (average climate conditions - Medium temperature)	<b>11 kW</b>
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	<b>142 %</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>142 %</b>
Annual energy consumption - final energy (average climate conditions - Low-temperature)	<b>6 227 kWh</b>
Annual energy consumption - GCV (average climate conditions - Low-temperature)	<b>- GJ</b>
Annual energy consumption - final energy (average climate conditions - Medium temperature)	<b>6 227 kWh</b>
Annual energy consumption - GCV (average climate conditions - Medium temperature)	<b>- GJ</b>
Sound power level (Indoors)	<b>- dB</b>
Specific precautions	<b>All specific precautions for assembly, installation and maintenance are described in the operating and installation instructions. Read and follow the operating and installation instructions.</b>
<b>Additional information</b>	
Rated heat output (colder climate conditions - Low-temperature)	<b>- kW</b>
Rated heat output (warmer climate conditions - Low-temperature)	<b>- kW</b>
Rated heat output (colder climate conditions - Medium temperature)	<b>- kW</b>
Rated heat output (warmer climate conditions - Medium temperature)	<b>- kW</b>
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	<b>- %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	<b>- %</b>
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	<b>- %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	<b>- %</b>

Annual energy consumption - final energy (colder climate conditions - Low-temperature)	- kWh
Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	- kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	- kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	- kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	0 dB