

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>Vaillant</b>
Model identifier	<b>VWL 105/5 AS + VWL 128/5 IS</b>
Low-temperature application	<b>No</b>
Load profile	<b>XL</b>
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	<b>A++</b>
Water heating energy efficiency class	<b>A</b>
Rated heat output (average climate conditions - Medium temperature)	<b>10 kW</b>
Annual energy consumption - final energy (average climate conditions - Medium temperature)	<b>6 040 kWh</b>
Annual energy consumption - GCV (average climate conditions - Medium temperature)	<b>- GJ</b>
Annual electricity consumption - final energy (average climate conditions)	<b>1 743 kWh</b>
Annual fuel consumption - GCV (average climate conditions)	<b>- GJ</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>128 %</b>
Water heating energy efficiency (average climate conditions)	<b>97 %</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 - Medium temperature)	<b>- kW</b>
Rated heat output (warmer climate conditions - Medium temperature)	<b>- kW</b>
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	<b>- kWh</b>
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	<b>- GJ</b>
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	<b>- kWh</b>
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	<b>- GJ</b>
Annual electricity consumption - final energy (colder climate conditions)	<b>- kW</b>
Annual fuel consumption - GCV (colder climate conditions)	<b>- GJ</b>

Annual electricity consumption - final energy (warmer climate conditions)	<b>- kW</b>
Annual fuel consumption - GCV (warmer climate conditions)	<b>- GJ</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>
Water heating energy efficiency (colder climate conditions)	<b>- %</b>
Water heating energy efficiency (warmer climate conditions)	<b>- %</b>
Sound power level (Outdoors)	<b>60 dB</b>

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>Vaillant</b>
Model identifier	<b>VWL 105/5 AS 230V + VWL 127/5 IS</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>12 kW</b>
Rated heat output (average climate conditions - Medium temperature)	<b>10 kW</b>
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	<b>128 %</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>128 %</b>
Annual energy consumption - final energy (average climate conditions - Low-temperature)	<b>6 029 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>6 029 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)	60 dB