

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Solarbayer GmbH
Model identifier	LWM16-3P
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	A+++
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Rated heat output (average climate conditions - Low-temperature)	15 kW
Rated heat output (average climate conditions - Medium temperature)	13 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	182 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	133 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	6 805 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	24 GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	7 896 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	28 GJ
Sound power level (Indoors)	- dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Low-temperature)	14 kW
Rated heat output (warmer climate conditions - Low-temperature)	13 kW
Rated heat output (colder climate conditions - Medium temperature)	12 kW
Rated heat output (warmer climate conditions - Medium temperature)	14 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	158 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	248 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	122 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	176 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	5 431 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	20 GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	2 786 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	10 GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	9 310 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	34 GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	4 116 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	15 GJ
Sound power level (Outdoors)	58 dB