

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Samsung
Model identifier	AE040RXEDEG / AE090RNYDEG
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)	5 kW
Rated heat output (average climate conditions - Medium temperature)	5 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	180 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	127 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	2 253 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	3 178 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	- GJ
Sound power level (Indoors)	40 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Low-temperature)	4 kW
Rated heat output (warmer climate conditions - Low-temperature)	5 kW
Rated heat output (colder climate conditions - Medium temperature)	4 kW
Rated heat output (warmer climate conditions - Medium temperature)	5 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	139 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	233 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	96 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	149 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	2 770 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	1 134 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	3 992 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	1 753 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	58 dB