Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Samsung	
Model identifier	AE120AXEDGH / AE160ANYDGH	
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)	13 kW	
Rated heat output (average climate conditions - Medium temperature)	13 kW	
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	181 %	
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	122 %	
Annual energy consumption - final energy (average climate conditions - Low-temperature)	5 844 kWh	
Annual energy consumption - GCV (average climate conditions - Low-temperature)	- GJ	
Annual energy consumption - final energy (average climate conditions - Medium temperature)	8 274 kWh	
Annual energy consumption - GCV (average climate conditions - Medium temperature)	- GJ	
Sound power level (Indoors)	44 dB	
Specific precautions	-	
Additional information		
Rated heat output (colder climate conditions - Low-temperature)	13 kW	
Rated heat output (warmer climate conditions - Low-temperature)	13 kW	
Rated heat output (colder climate conditions - Medium temperature)	13 kW	
Rated heat output (warmer climate conditions - Medium temperature)	13 kW	
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	159 %	
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	247 %	
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	103 %	
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	155 %	
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	7 917 kWh	

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	2 763 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	11 653 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	4 202 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	64 dB