

# COMMISSION DELEGATED REGULATION (EU) No 811/2013 i)

## PRODUCT FICHE (ENERGY LABELLING OF SPACE HEATERS) ii)

a	Supplier's name or trademark			Samsung
b	Supplier's model identifier			AE080BXYDGG
c	Seasonal space heating energy efficiency class	Medium-temperature (p)	-	A++
		Low-temperature (q)	-	A+++
d	Rated heat output (Average)	Medium-temperature (p)	kW	9,5
		Low-temperature (q)	kW	9,5
e	Seasonal space heating energy efficiency (Average)	Medium-temperature (p)	%	132
		Low-temperature (q)	%	183
f	Annual energy consumption (Average)	Medium-temperature (p)	kWh	5835
		Low-temperature (q)	kWh	4219
g	L <sub>WA</sub> (sound power level, indoor)			dB
h	Specific precautions <sup>1)</sup>			-
i	Rated heat output (Colder)	Medium-temperature (p)	kW	9,5
		Low-temperature (q)	kW	9,5
j	Rated heat output (Warmer)	Medium-temperature (p)	kW	9,5
		Low-temperature (q)	kW	9,5
k	Seasonal space heating energy efficiency (Colder)	Medium-temperature (p)	%	137
		Low-temperature (q)	%	170
l	Seasonal space heating energy efficiency (Warmer)	Medium-temperature (p)	%	182
		Low-temperature (q)	%	245
m	Annual energy consumption (Colder)	Medium-temperature (p)	kWh	6706
		Low-temperature (q)	kWh	5403
n	Annual energy consumption (Warmer)	Medium-temperature (p)	kWh	2725
		Low-temperature (q)	kWh	2033
o	L <sub>WA</sub> (sound power level, outdoor)			dB

r <sup>1)</sup> Precautions as described in the installation/user manual must be taken when assembling, installing and maintaining this product.

## PRODUCT FICHE (ENERGY LABELLING OF PACKAGES OF SPACE HEATER) iii)

a	Supplier's name or trademark		Samsung
b	Supplier's model identifier		AE080BXYDGG / MIM-E03CN
s	Seasonal space heating energy efficiency class of package	-	A++
t	Seasonal space heating energy efficiency of package	%	134
u	Seasonal space heating energy efficiency of package (colder climate conditions)	%	139
v	Seasonal space heating energy efficiency of package (warmer climate conditions)	%	184
w	Seasonal space heating energy efficiency class (Preferential space heater)	-	A++
x	Seasonal space heating energy efficiency (Preferential space heater)	%	132
y	Factor for weighting the heat output (Preferential space heater)	-	0
z	Mathematical expression : $294 / (11 \cdot \text{Prated})$ <sup>1)</sup>	-	2,8
aa	Mathematical expression : $115 / (11 \cdot \text{Prated})$ <sup>2)</sup>	-	1,1
ab	The difference between the seasonal space heating energy efficiencies under average and colder climate conditions <sup>3)</sup>	%	-5
ac	The difference between the seasonal space heating energy efficiencies under warmer and average climate conditions <sup>4)</sup>	%	50
ad	The class of the temperature control	-	Class II
ae	The contribution of the temperature control to seasonal space heating energy efficiency	%	2

af <sup>1)</sup> Whereby Prated is related to the preferential space heater.

ag <sup>2)</sup> Whereby Prated is related to the preferential space heater.

ah <sup>3),4)</sup> For preferential heat pump space heaters