

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			AE140BXYDGG
c	Seasonal space heating energy efficiency class	Medium-temperature (p)	-	A++
		Low-temperature (q)	-	A+++
d	Rated heat output (Average)	Medium-temperature (p)	kW	13,6
		Low-temperature (q)	kW	13,6
e	Seasonal space heating energy efficiency (Average)	Medium-temperature (p)	%	147
		Low-temperature (q)	%	190
f	Annual energy consumption (Average)	Medium-temperature (p)	kWh	7472
		Low-temperature (q)	kWh	5796
g	L _{WA} (sound power level, indoor)			dB
h	Specific precautions ¹⁾			-
i	Rated heat output (Colder)	Medium-temperature (p)	kW	13,6
		Low-temperature (q)	kW	13,6
j	Rated heat output (Warmer)	Medium-temperature (p)	kW	13,6
		Low-temperature (q)	kW	13,6
k	Seasonal space heating energy efficiency (Colder)	Medium-temperature (p)	%	134
		Low-temperature (q)	%	175
l	Seasonal space heating energy efficiency (Warmer)	Medium-temperature (p)	%	185
		Low-temperature (q)	%	252
m	Annual energy consumption (Colder)	Medium-temperature (p)	kWh	9806
		Low-temperature (q)	kWh	7515
n	Annual energy consumption (Warmer)	Medium-temperature (p)	kWh	3852
		Low-temperature (q)	kWh	2833
o	L _{WA} (sound power level, outdoor)			dB
				60

r ¹⁾ 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		AE140BXYDGG / MIM-E03CN
s	Seasonal space heating energy efficiency class of package	-	A++
t	Seasonal space heating energy efficiency of package	%	149
u	Seasonal space heating energy efficiency of package (colder climate conditions)	%	136
v	Seasonal space heating energy efficiency of package (warmer climate conditions)	%	187
w	Seasonal space heating energy efficiency class (Preferential space heater)	-	A++
x	Seasonal space heating energy efficiency (Preferential space heater)	%	147
y	Factor for weighting the heat output (Preferential space heater)	-	0
z	Mathematical expression : $294 / (11 \cdot \text{Prated})$ ¹⁾	-	2,0
aa	Mathematical expression : $115 / (11 \cdot \text{Prated})$ ²⁾	-	0,8
ab	The difference between the seasonal space heating energy efficiencies under average and colder climate conditions ³⁾	%	13
ac	The difference between the seasonal space heating energy efficiencies under warmer and average climate conditions ⁴⁾	%	38
ad	The class of the temperature control	-	Class II
ae	The contribution of the temperature control to seasonal space heating energy efficiency	%	2

af ¹⁾ Whereby Prated is related to the preferential space heater.

ag ²⁾ Whereby Prated is related to the preferential space heater.

ah ^{3),4)} For preferential heat pump space heaters