

COMMISSION DELEGATED REGULATION (EU) No 626/2011ⁱ⁾

PRODUCT FICHE (ENERGY LABELLING OF AIR CONDITIONERS)ⁱⁱⁱ⁾

A	Supplier's name	-	Samsung Electronics Co., Ltd.	Samsung Electronics Co., Ltd.	Samsung Electronics Co., Ltd.
B	Model name (Indoor/Outdoor)	-	AR09TXCAAWKN/ AR09TXCAAWKX	AR12TXCAAWKN/ AR12TXCAAWKX	AR09TXEAAWKN/ AR09TXEAAWKX
C	Sound Power Level (Inside/Outside)	dB(A)	56,0/59,0	58,0/62,0	57,0/62,0
D	Refrigerant name ¹⁾	-	R-32	R-32	R-32
E	GWP	-	675	675	675
F	SEER	-	8,8	8,5	7,9
G	Energy efficiency class (SEER)	-	A+++	A+++	A++
H	Q _{CE} ²⁾ (cooling season)	kWh/a ⁱⁱⁱ⁾	99	144	111
I	P _{designc}	kW	2,5	3,5	2,5
J	SCOP (Average)	-	5,1	5,1	4,6
K	Energy efficiency class SCOP (Average)	-	A+++	A+++	A++
L	Q _{HE} ³⁾ heating season (Average)	kWh/a ⁱⁱⁱ⁾	631	659	670
M	P _{designh} (Average)	kW	2,3	2,4	2,2
N	Back up heating capacity (Average)	kW	-	-	-
O	Declared capacity (Average)	kW	2,3	2,4	2,2
P	Other heating seasons suitable for use	-	Warmer	Warmer	Warmer
Q	SCOP (Warmer)	-	5,5	5,7	5,2
R	Energy efficiency class SCOP (Warmer)	-	A+++	A+++	A+++
S	Q _{HE} ³⁾ heating season (Warmer)	kWh/a ⁱⁱⁱ⁾	331	319	323
T	P _{designh} (Warmer)	kW	1,3	1,3	1,2
U	Back up heating capacity (Warmer)	kW	-	-	-
V	Declared capacity (Warmer)	kW	1,3	1,3	1,2
W	SCOP (Colder)	-	-	-	-
X	Energy efficiency class SCOP (Colder)	-	-	-	-
Y	Q _{HE} ³⁾ heating season (Colder)	kWh/a ⁱⁱⁱ⁾	-	-	-
Z	P _{designh} (Colder)	kW	-	-	-
AA	Back up heating capacity (Colder)	-	-	-	-
AB	Declared capacity (Colder)	kW	-	-	-

- 1) Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to [675].
This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [675] times higher than 1 kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.
- 2) Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.
- 3) Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.



COMMISSION DELEGATED REGULATION (EU) No 626/2011¹⁾
PRODUCT FICHE (ENERGY LABELLING OF AIR CONDITIONERS)ⁱⁱ⁾

	[SLOVENČINA-SL]	[DANSK-DA]
A	Ime dobavitelja	Leverandørens navn
B	Ime modela (notranja/zunanja)	Modelnavn (indendørs/udendørs)
C	Raven zvočne moči (notranja/zunanja)	Lydeffektniveau (indenfor/udenfor)
D	Ime hladilnega sredstva ¹⁾	Navnet på køleelementet ¹⁾
E	GWP	GWP
F	SEER	SEER
G	Razred energijske učinkovitosti (SEER)	Energieffektivitetsklasse (SEER)
H	$Q_{CE}^{2)}$ (hladilna sezona)	$Q_{CE}^{2)}$ (kølesæson)
I	Pdesignc	Pdesignc
J	SCOP (Povprečno)	SCOP (gennemsnitlig)
K	Razred energijske učinkovitosti SCOP (Povprečno)	Energieffektivitetsklasse SCOP (gennemsnitlig)
L	$Q_{HE}^{3)}$ hladilna sezona (Povprečno)	$Q_{HE}^{3)}$ varmesæson (gennemsnitlig)
M	Pdesignh (Povprečno)	Pdesignh (gennemsnitlig)
N	Back up kapacitete gretja (Povprečno)	Backup-varmekapacitet (gennemsnitlig)
O	Prijavljena zmogljivost (Povprečno)	Deklareret kapacitet (gennemsnitlig)
P	Ostale grelne sezone, primerne za uporabo	Andre opvarmningssæsoner, der er beregnet til brug
Q	SCOP (Topleje)	SCOP (varmere)
R	Razred energijske učinkovitosti SCOP (Topleje)	Energieffektivitetsklasse SCOP (varmere)
S	$Q_{HE}^{3)}$ hladilna sezona (Topleje)	$Q_{HE}^{3)}$ varmesæson (varmere)
T	Pdesignh (Topleje)	Pdesignh (varmere)
U	Back up kapacitete gretja (Topleje)	Backup-varmekapacitet (varmere)
V	Prijavljena zmogljivost (Topleje)	Deklareret kapacitet (varmere)
W	SCOP (Hladneje)	SCOP (koldere)
X	Razred energijske učinkovitosti SCOP (Hladneje)	Energieffektivitetsklasse SCOP (koldere)
Y	$Q_{HE}^{3)}$ hladilna sezona (Hladneje)	$Q_{HE}^{3)}$ varmesæson (koldere)
Z	Pdesignh (Hladneje)	Pdesignh (koldere)
AA	Back up kapacitete gretja (Hladneje)	Backup-varmekapacitet (koldere)
AB	Prijavljena zmogljivost (Hladneje)	Deklareret kapacitet (koldere)
i	DELEGIJANA UREDBA KOMISIJE (EU) št. 626/2011	KOMMISSIONENS DELEGEREDE FORORDNING (EU) nr. 626/2011
ii	Podatkovna kartica izdelka (energijskim označevanjem klimatskih naprav)	DATABLAD (ENERGIMÆRKNING AF KLIMAANLÆG)
iii	kWh/a	kWh pr. år
iv	Warmer	Topleje
	Colder	Hladneje
	Warmer & Colder	Topleje & Colder
		Varmere og koldere