Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2014 with regard to energy labelling of household washing machines and household washer-dryers

Supplier's name or trade mark: Samsung

Supplier's address: Public Contact, Samsung PO Box 12987 Blackrock Co. Dublin Ireland

Model identifier: WD8NK52K0AW

General product parameters:

Parameter	Value		Parameter	Value	
Rated capacity (kg)	Rated capac- ity ^(b)	5,0	Dimensions in cm	Height	85
	Rated	8,0		Width	60
	wash-			Depth	46
	ing ca- pacity ^(a)				
Energy Efficiency Index	EEI _W (a)	69,0	Energy efficiency class	EEI _W (a)	С
	EEI _{WD} (b)	100,0		EEI _{WD} (b)	F
Washing efficiency index	Iw ^(a)	1,031	Rinsing effectiveness (g/kg dry textile)	I _R ^(a)	5,0
	J _W (b)	1,031		J _R ^(b)	5,0
Energy consumption in kWh per cycle, for the washing cycle of the household washer-dryer, using the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used		0,627	Energy consumption in kWh per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual energy consumption will depend on how the appliance is used		3,973
Water consumption in litre per cycle, for the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water		48	Water consumption in litre per cycle, for the wash and dry cycle of the household washer-dryer at a combination of full and half loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water		80

Maximum temper- ature inside the	Rated washing	44	Maximum temperature inside the treated textile (°C) for the	Rated capacity	26
treated textile (°C) for the washing cycle of the household washer-dryer, using the eco 40-60 programme	capacity	25	washing cycle of the household washer-dryer, using the wash		
	Half Quarter	35 21	and dry cycle.	Half	26
Spin speed (rpm) ^(a)	Rated washing capacity	1 200	Weighted remaining moisture content (%) ^(a)	53,9	
	Half	1 200			
	Quarter	1 200			
Eco 40-60 programme duration (h:min)	Rated washing capacity	3:38	Spin-drying efficiency class ^(a)	В	
	Half	2:48			
	Quarter	2:48			
Airborne acousti- cal noise emissions	72		wash and dry cycle duration (h:min)	Rated capacity	11:06
during the spinning phase for the eco 40-60 washing cycle at rated washing capacity (dB(A) re 1 pW)				Half	7:16
Туре	Free-standing		Airborne acoustical noise emission class for the spinning phase for the eco 40-60 programme at rated washing capacity	A	
Off-mode (W) (if applicable)	0,50		Standby mode (W) (if applicable)	-	
Delay start (W) (if applicable)	4,00		Networked standby (W) (if applicable)	N/A	
Minimum duration of	of the guara	ntee offer	ed by the supplier: 24 months		
This product has been lease silver ions during the	_		NO		
Additional informati	on:				
Wehlink to the sunni	iar's wahsit	a whara th	ne information in point 9 of Annex	II to Regulat	ion (FII)

Weblink to the supplier's website, where the information in point 9 of Annex II to Regulation (EU) 2019/2023 is found: https://www.samsung.com/support

⁽a) for the eco 40-60 programme.

⁽b) for the wash and dry cycle.

Model placed on the Union market from 12/03/2021 to 22/12/2023



EPREL registration number: 262928 https://eprel.ec.europa.eu/qr/262928

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufa Website:

cturer)

Customer care service:

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