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 and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin

Ireland

Model identifier: WD90T534DBN

General product parameters:

Parameter	Value		Parameter	Value	
Rated capacity (kg)	Rated capacity ^(b)	6,0	Dimensions in cm	Height	85
	Rated	9,0		Width	60
	washing			Depth	65
	capacity ^(a)				
Energy Efficiency Index	EEI _W (a)	60,0	Energy efficiency class	EEI _W (a)	В
	EEI _{WD} (b)	82,0		EEI _{WD} (b)	Е
Washing efficiency index	I _W ^(a)	1,031	Rinsing effectiveness (g/kg dry textile)	I _R ^(a)	5,0
	J _W (b)	1,031		J _R ^(b)	5,0
consumption in kWh per cycle, for the washing cycle of the household washerdryer, 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		0,571	Energy consumption in kWh per cycle, for the wash and dry cycle of the household washerdryer at a combination of full and half loads. Actual energy consumption will depend on how the appliance is used		3,766
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		50	Water consumption in litre per cycle, for the wash and dry cycle of the household washerdryer 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		90

Maximum	Rated	31	Maximum temperature inside	Rated	22
temperature inside	washing 		the treated textile (°C) for the	capacity	
the treated textile (°C) for the washing cycle of the household washerdryer, using the eco 40-60 programme	capacity		washing cycle of the household		
	Half	28	washer-dryer, using the wash and dry cycle.		
	Quarter	21		Half	22
Spin speed (rpm) ^(a)	Rated washing capacity	1 400	Weighted remaining moisture content (%) ^(a)		53,9
	Half	1 400			
	Quarter	1 400			
Eco 40-60 programme duration (h:min)	Rated washing capacity	3:42	Spin-drying efficiency class ^(a)	В	
	Half	2:54			
	Quarter	2:44			
Airborne acoustical noise emissions	72		wash and dry cycle duration (h:min)	Rated capacity	7:51
during the spinning phase for the eco 40-60 washing cycle at rated washing capacity (dB(A) re 1 pW)				Half	5:25
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)	2,00	
Minimum duration o	f the guara	ntee offere	ed by the supplier: 24 months		
This product has been designed to release silver ions during the washing cycle			NO		
Additional information	on:		<u>I</u>		
Weblink to the suppli 2019/2023 is found:			ne information in point 9 of Annex	II to Regulat	ion (EU)

⁽a) for the eco 40-60 programme.

⁽b) for the wash and dry cycle.