# **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: WD90DG5B15BE

## General product parameters:

Parameter	Value		Parameter	Value	
Rated capacity (kg)	Rated capac- ity <sup>(b)</sup>	6,0	Dimensions in cm	Height	85
	Rated	9,0		Width	60
	wash- ing ca-			Depth	60
	pacity <sup>(a)</sup>				
Energy Efficiency Index	EEI <sub>W</sub> <sup>(a)</sup>	46,7	Energy efficiency class	EEI <sub>W</sub> <sup>(a)</sup>	А
	EEI <sub>WD</sub> <sup>(b)</sup>	67,0		EEI <sub>WD</sub> <sup>(b)</sup>	D
Washing efficiency index	$I_W^{(a)}$	1,031	Rinsing effectiveness (g/kg dry textile)	۱ <sub>R</sub> (a)	5,0
	J <sub>W</sub> <sup>(b)</sup>	1,031		J <sub>R</sub> <sup>(b)</sup>	5,0
Energy consump- tion in kWh per cy- cle, for the washing cycle of the house- hold washer-dryer, using the eco 40-60 programme at a combination of full and partial loads. Actual energy con- sumption will de- pend on how the appliance is used		0,444	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 consump- tion will depend on how the ap- pliance is used		3,080
Water consumption in litre per cycle, for the eco 40-60 pro- gramme at a com- bination of full and partial loads. Actu- al water consump- tion will depend on how the appliance is used and on the hardness of the wa- ter		50	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 consump- tion will depend on how the ap- pliance is used and on the hard- ness of the water		90

Maximum temper- ature inside the treated textile (°C) for the washing cy- cle of the house- hold washer-dryer, using the eco 40-60 programme	Rated washing capacity	28	Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the wash and dry cycle.	Rated capacity	22
	Half	27			
	Quarter	23		Half	22
Spin speed (rpm) <sup>(a)</sup>	Rated washing capacity	1 400	Weighted remaining moisture content (%) <sup>(a)</sup>		53,9
	Half	1 400			
	Quarter	1 400			
Eco 40-60 pro- gramme duration (h:min)	Rated washing capacity	3:48	Spin-drying efficiency class <sup>(a)</sup>	В	
	Half	2:54			
	Quarter	2:54			
Airborne acousti-	72		wash and dry cycle duration (h:min)	Rated	7:32
cal noise emissions during the spinning				capacity	
phase for the eco				Half	4:42
40-60 washing cy-					
cle at rated washing					
capacity (dB(A) re 1					
pW)					
Туре	Free-standing		Airborne acoustical noise emis- sion class for the spinning phase for the eco 40-60 programme at rated washing capacity	A	
Off-mode (W) (if ap- plicable)	0,50		Standby mode (W) (if applica- ble)	-	
Delay start (W) (if applicable)	4,00		Networked standby (W) (if ap- plicable)	2,00	
Minimum duration o	of the guara	intee offer	ed by the supplier: 24 months		
This product has bee lease silver ions duri cle	-		NO		
Additional informati	on:		1		
Weblink to the suppl 2019/2023 is found:			ne information in point 9 of Annex g.com/support	II to Regula	tion (EU)

<sup>(a)</sup> for the eco 40-60 programme.

<sup>(b)</sup> for the wash and dry cycle.