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: LG Electronics

Supplier's address: EU representative of LG Electronics Inc. , Krijgsman 1, 1186 DM Amstelveen, NL

Model identifier: FWY937BCTA1

General product parameters:

Parameter	Value		Parameter	Value	
Rated capacity (kg)	Rated capac- ity ^(b)	7,0	Dimensions in cm	Height	85
	Rated)-]-		Width	60
	wash- ing ca-			Depth	62
	pacity ^(a)				
Energy Efficiency Index	EEI _W ^(a)	41,5	Energy efficiency class	EEI _W ^(a)	А
	EEI _{WD} ^(b)	66,9		EEI _{WD} ^(b)	D
Washing efficiency index	$I_W^{(a)}$	1,031	Rinsing effectiveness (g/kg dry textile)	ا _R ^(a)	5 <i>,</i> 0
	J _W ^(b)	1,031		J _R ^(b)	5 <i>,</i> 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		3,422
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		58	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	100	

Maximum temper- ature inside the treated textile (°C)	Rated washing capacity	31	Maximum temperature inside the treated textile (°C) for the washing cycle of the household washer-dryer, using the wash and dry cycle.	Rated capacity	35
for the washing cy- cle of the house- hold washer-dryer, using the eco 40-60 programme	Half	27			
	Quarter	24		Half	25
Spin speed (rpm) ^(a)	Rated washing capacity	1 360	Weighted remaining moisture content (%) ^(a)		44,9
	Half	1 360	_		
	Quarter	1 360			
Eco 40-60 pro- gramme duration (h:min)	Rated washing capacity	4:00	Spin-drying efficiency class ^(a)	A	
	Half	3:00			
	Quarter	2:22			
Airborne acousti- cal noise emissions	72		wash and dry cycle duration (h:min)	Rated capacity	7:55
during the spinning phase for the eco 40-60 washing cy- cle at rated washing capacity (dB(A) re 1 pW)				Half	4:40
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)	0,50	
Delay start (W) (if applicable)	4,00		Networked standby (W) (if ap- plicable)	2,00	
Minimum duration of	of the guara	antee offer	ed by the supplier: 24 months		
This product has been designed to re- lease silver ions during the washing cy- cle			NO		
Additional informati	on:				
			ne information in point 9 of Annex global/ajax/common_manual	II to Regula	tion (EU)

^(a) for the eco 40-60 programme.

^(b) for the wash and dry cycle.