

PRODUCT FICHE

COMMISSION REGULATION (EU) 2019/2023 of 1 October 2019 laying down ecodesign requirements for household washing machines and household washer-dryers pursuant to Directive 2009/125/EC of the European Parliament and of the Council, amending Commission Regulation (EC) No 1275/2008 and repealing Commission Regulation (EU) No 1015/2010.

Parameter	Value		Parameter	Value	
Nominal capacity [kg]	Nominal capacity (**)	6,0	Dimensions [cm]	Height	82,5
				Width	59,5
	Load capacity for laundry (*)	8,0		Depth	54,0
Energy efficiency index	EEI _w (*)	60,0	Energy efficiency class	EEI _w (*)	B
	EEI _w (**)	78,4		EEI _{wD} (**)	E
Washing efficiency index	I _w (*)	1,031	Rinsing efficiency (g/kg dry laundry)	I _R (*)	5,0
	J _w (**)	1,031		J _R (**)	5,0
Energy consumption in kWh per kg per cycle for the washing cycle of a domestic washer dryer, in the Eco 40-60 programme, in combinations of full load and partial load. Actual energy consumption depends on how the appliance is used.	0,545		Energy consumption in kWh per kg per cycle for the washing and drying cycle of a domestic washer dryer, in full load and partial load combinations. Actual energy consumption depends on how the appliance is used.	3,600	
Water consumption in litres per cycle for the Eco 40-60 programme, in combinations of full and partial load. Actual water consumption will depend on how the appliance is used and the water hardness.	48		Water consumption in litres per cycle for the washing and drying cycle of a domestic washer dryer, in full load and partial load combinations. Actual water consumption will depend on how the appliance is used and the water hardness.	90	
Maximum temperature inside the laundry [°C] (°C) (*)	Nominal capacity	38	Residual moisture content (*) (%)	Nominal capacity	53,9
	Half load	38		Half load	53,9
	¼ load	21		¼ load	53,9
Spin speed [RPM] (*)	Nominal capacity	1400	Spin efficiency class (*)	B	
	Half load	1400			
	¼ load	1400			

Parameter	Value		Parameter	Value		
Duration of the Eco 40-60 programme (h:min)	Nominal capacity	03:38	Duration of the washing and drying cycle (h:min)	Nominal capacity	09:30	
	Half load	02:48		Half load	06:40	
	¼ load	02:48				
Noise emission to the environment during the spin phase for the eco 40-60 washing programme	76		Noise emission class during the spinning phase for the eco 40-60 washing programme at a rated wash parameters			B
Type	[built-in / free-standing]		built-in			
Off mode [W]	0,50		Standby mode [W]	1,00		
Delay start [W] (if applicable)	4,00		Standby mode with networking [W] (if applicable)	n/a		
This product has been designed to release silver ions during the wash cycle:			NO			

Supplier's name or trade mark: Matrix
Model identifier: **MX8WD**
(*) for the eco 40-60 programme
(**) for the washing and drying cycle