

Operating Data

Product fiche_ Commission Delegated Regulation(EU) No 1061/2010			
Supplier's name or trade mark	LG		
Supplier's model	FH4A8TDN(1-9)	FH2A8TDN(1-9)	
Rated capacity	8	8	kg
Energy efficiency class	A+++	A+++	
Awarded an "EU Ecolabel award" under Regulation (EC) No 66/2010	No	No	
Weighted annual energy consumption (AEC) in kWh per year based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load, and the consumption of the low-power modes. Actual energy consumption will depend on how the appliance is used.	117	117	kWh / year
The energy consumption			
- The standard 60°C cotton programme at full load	0.60	0.60	kWh
- The standard 60°C cotton programme at partial load	0.45	0.45	kWh
- The standard 40°C cotton programme at partial load	0.41	0.41	kWh
Weighted power consumption of the off-mode and of the left-on mode.	0.45	0.45	W
Weighted annual water consumption (AWC) in litres per year based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load. Actual water consumption will depend on how the appliance is used.	8900	8900	litres / year
Spin-drying efficiency class on a scale from G (least efficient) to A (most efficient).	A	B	
Maximum spin speed attained for the standard 60°C cotton programme at full load or the standard 40°C cotton programme at partial load, whichever is the lower, and remaining moisture content attained for the standard 60°C cotton programme at full load or the standard 40°C cotton programme at partial load, whichever is the greater.	1400	1200	rpm
	44	53	%
The "Cotton Large 60°C / 40°C" are the standard washing programmes to which the information in the label and the fiche relates, that these programmes are suitable to clean normally soiled cotton laundry and that they are the most efficient programmes in terms of combined energy and water consumption;			
The programme time			
- The standard 60°C cotton programme at full load	297	297	min.
- The standard 60°C cotton programme at partial load	244	244	min.
- The standard 40°C cotton programme at partial load	239	239	min.
The duration of the left-on mode (TI)	10	10	min.
Airborne acoustical noise emissions expressed in dB(A) re 1 pW and rounded to the nearest integer during the washing and spinning phases for the standard 60°C cotton programme at full load;	52 (Wash)	52 (Wash)	dB(A)
	73 (Spin)	72 (Spin)	dB(A)
Free Standing			