



# OPERATING DATA

EN

Product fiche_commission Delegated Regulation(EU) No 392/2012		
Supplier's name or trade mark	LG Electronics	LG Electronics
Supplier's model identifier	RC8*U2*V*W	RC9*U2*V*W
Rated capacity in kg of cotton laundry for the standard cotton programme at full load	8 kg	9 kg
Dryer type	Condenser Household Tumble Dryer	Condenser Household Tumble Dryer
Energy efficiency class	A+++	A+++
Energy consumption "X" kWh per year, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used	159.0 kWh/year	175.0 kWh/year
Automatic tumble drier	Yes	Yes
Awarded an "EU Ecolabel" under Regulation (EC) No 66/2010	No	No
Energy consumption of the standard cotton programme at full load ( $E_{dry}$ )	1.32 kWh	1.44 kWh
Energy consumption of the standard cotton programme at partial load ( $E_{dry1/2}$ )	0.71 kWh	0.79 kWh
Power consumption of the off-mode for the standard cotton programme at full load ( $P_o$ )	0.42 W	0.42 W
Power consumption of the left-on mode for the standard cotton programme at full load ( $P_l$ )	0.42 W	0.42 W
Duration of the left-on mode ( $T_l$ )	10 min	10 min
The ' Cotton  +  ' used at full and partial load is the standard drying programme to which the information in the label and the fiche relates, that this programme is suitable for drying normal wet cotton laundry and that it is the most efficient programme in terms of energy consumption for cotton.		
The weighted programme time ( $T_i$ ) of the 'standard cotton programme at full and partial load'	158 min	177 min
The programme time of the 'standard cotton programme at full load' ( $T_{dry}$ )	211 min	239 min
The programme time of the 'standard cotton programme at partial load' ( $T_{dry1/2}$ )	118 min	130 min
Condensation efficiency class 'X' on a scale from G (least efficient) to A (most efficient)	A	A
Average condensation efficiency $C_{dry}$ of the standard cotton programme at full load	91 %	91 %
Average condensation efficiency $C_{dry1/2}$ of the standard cotton programme at partial load	91 %	91 %
The weighted condensation efficiency ( $C_i$ ) for the 'standard cotton programme at full and partial load'	91 %	91 %
The sound power level	62 dB(A)	62 dB(A)
Free Standing		