

Specification

In accordance with applicable energy labelling regulations

"*" Asterisk(s) means variant model and can be varied (0-9) or (A-Z).

| Samsung | | |
|--|----------------|--|
| Model Name | | DV16T8520** |
| Capacity | kg | 16.0 |
| Type | | Condenser |
| Energy Efficiency | | |
| A+++ (highest efficiency) to D (least efficient) | | A+++ |
| Energy Consumption | | |
| Annual Energy Consumption (AE_C) (Energy consumption is 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.) | kWh/yr | 304.0 |
| Automatic tumble drier | | Yes |
| Energy consumption (E_dry) standard cotton programme at full load | kWh | 2.61 |
| Energy consumption (E_dry.1/2) standard cotton programme at partial load | kWh | 1.33 |
| off mode and left-on mode | | |
| The power consumption off-mode (P_o) at full load | W | 0.50 |
| The power consumption in left-on mode (P_l) at full load | W | 5.00 |
| Duration of the left-on mode | min | 10 |
| Programme to which the information on the label and the Sheet relate ('standard cotton programme' used at full and partial load is the standard drying programme to which the information in the label and the fiche relates. This programme is suitable for drying normal wet cotton laundry and it is the most efficient programme in terms of energy consumption for cotton. Consumption data can vary from the nominal values given above depending on the size of the load, types of textiles, residual moisture levels after spinning, fluctuations in the electricity supply and any extra options selected.) | | ☐ Cotton + Dry Level 3 + (Wrinkle Prevent off) |
| programme duration of the standard program | | |
| Weighted Programme time standard cotton programme at full load and partial load | min | 248 |
| Programme Time (T_dry) standard cotton programme at full load | min | 340 |
| Programme Time (T_dry.1/2) standard cotton programme at partial load | min | 178 |
| condensation efficiency class | | |
| A (most efficient) to G (least efficient) | | B |
| Average condensation efficiency at full load | % | 85 |
| Average condensation efficiency at partial load | % | 85 |
| Weighted condensation efficiency | % | 85 |
| Airborne noise emissions | | |
| Dry at full load | dB (A) re 1 pW | 63 |