# Data sheet for household tumble driers

In acc. with delegated regulation (EU) No. 392/2012

| Miele | | | | | | | |
|---|---|---|---|---|---|---|---|
| Model name/identifier | | PDR 507 [EL] | | | | | |
| Rated capacity[1] | kg | 7,0 | | | | | |
| Type of tumble drier | Air-vented / condenser | ● / – | | | | | |
| Energy efficiency class A+++ (most efficient) to D (least efficient) | | C | | | | | |
| Weighted annual energy consumption (AE$_c$)[2] | kWh/year | 543 | | | | | |
| Tumble drier | Automatic / non-automatic | ● / – | | | | | |
| Energy consumption of the standard cotton programme | | | | | | | |
| Energy consumption at full load | kWh | 4,38 | | | | | |
| Energy consumption at partial load | kWh | 2,63 | | | | | |
| Weighted power consumption in off-mode (P$_o$) | W | 0,30 | | | | | |
| Weighted power consumption in the left-on mode (P$_l$) | W | 0,30 | | | | | |
| Duration of the 'left-on' mode (T$_l$)[3] | min | 15 | | | | | |
| Standard programme to which the information in the label and the fiche relates [4] | | Cottons with arrow | | | | | |
| Programme time of the 'standard cotton programme' | | | | | | | |
| Weighted programme time | min | 45 | | | | | |
| Programme time at full load | min | 58 | | | | | |
| Programme time at partial load | min | 36 | | | | | |
| Condensation efficiency class[5] A (most efficient) to G (least efficient) | | – | | | | | |
| Weighted condensation efficiency for the 'standard cotton programme' at full and partial load | % | – | | | | | |
| Average condensation efficiency of the 'standard cotton programme' at full load | % | – | | | | | |
| Average condensation efficiency of the 'standard cotton programme' at partial load | % | – | | | | | |
| Sound power level (L$_{WA}$)[6] | dB(A) re 1 pW | 66 | | | | | |
| Built-in | | – | | | | | |

● Yes, standard feature

[1] In kg of cotton laundry for the standard cotton programme at full load.

[2] 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.

[3] If the household tumble drier is equipped with a power management system.

[4] This programme is suitable for drying normal wet cotton laundry and is the most efficient programme in terms of energy consumption for cotton.

[5] If the household tumble drier is a condenser tumble drier.

[6] For the standard cotton programme at full load.