

PRODUCT FICHE

Complying Commission Delegated Regulation (EU) No 392/2012

Supplier name or trademark	SHARP
Model name	KD-NHA8S6GA1D-EN
Rated capacity (kg)	8
Type of Tumble Dryer	Heat Pump
Energy efficiency class ⁽¹⁾	A++
Annual Energy Consumption (kWh) ⁽²⁾	220
Automatic or Non-automatic	Automatic
Energy Consumption of the standard cotton programme at full load (kWh)	1,77
Energy Consumption of the standard cotton programme at partial load (kWh)	1,01
Power consumption of the off-mode for the standard cotton programme at full load P_o (W)	0,5
Power consumption of the left-on mode for the standard cotton programme at full load P_l (W)	1,0
The duration of the left mode on (min)	n/a
Standard cotton programme ⁽³⁾	-
Programme time of the standard cotton programme at full load, T_{dry} (min.)	179
Programme time of the standard cotton programme at partial load, $T_{dry/2}$ (min.)	112
Weighted programme time of the standard cotton programme at full and partial load (T_t)	141
Condensation efficiency class ⁽⁴⁾	B
Average condensation efficiency of the standard cotton programme at full load C_{dry}	82%
Average condensation efficiency of the standard cotton programme at partial load $C_{dry/2}$	82%
Weighted condensation efficiency of the standard cotton programme at full load and partial load C_t	82%
Sound power level for the standard cotton programme at full load ⁽⁵⁾	64
Built-in	No

(1) Scale from A+++ (most efficient) to D (least efficient)

(2) Energy consumption 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) "Eco Cotton Programme" 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

(4) Scale from G (least efficient) to A (most efficient)

(5) Weighted average value - L wA expressed in dB(A) re 1 pW

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