

# PRODUCT SHEET

(In accordance with Commission Delegated Regulation (EU) No. 392/2012 of 1 March 2012 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of household tumble dryers).

Supplier's name or trade mark	Amica
Type	ADH 82 LCW
Rated load	8.0 kg
Energy efficiency class <sup>1)2)</sup>	A++
Dryer Type	condensing with heat pump
Annual weighted average energy consumption $AE_c$ <sup>3)</sup>	236 kWh / year
Energy consumption of the standard cotton drying programme:	
- At full load $E_{dry}$	1.98 kWh
- At partial load $E_{dry1/2}$	1.08 kWh
Power consumption in the off-mode $P_o$	0.01 W
Power consumption in standby mode $P_i$	0.6 W
Duration of the left-on mode:	10 min
Condensation efficiency class on a scale from G (lowest efficiency) to A (highest efficiency) <sup>1)</sup>	B
The average condensation efficiency in the standard cotton programme at full load $C_t$	80%
The average condensation efficiency for the standard cotton programme at partial load $C_{dry}$	80%
The weighted condensation efficiency for the standard cotton programme at full and partial load $C_{dry1/2}$	80%
The weighted duration of the standard cotton programme at full and partial load $T_t$	149 min.
Duration of the standard cotton programme at full load $T_{dry}$	195 min.
Duration of the standard cotton programme at partial load $T_{dry1/2}$	115 min.
Sound level in the standard cotton program at full load $L_{wa}$	69 dB (A) re 1 pW
Equipment designed for fitting	No
Automatic tumble dryer	No

<sup>1)</sup> Energy efficiency class on a scale from A+++ (more efficient) to D (least efficient)

<sup>2)</sup> "Standard cotton drying programme" is the programme referred to on label and in the datasheet — it is suitable for drying cotton at normal humidity levels and is the most energy efficient programme for drying cotton.

This programme is suitable for drying normal, wet cotton products.

It is the most energy efficient cotton drying programme.

<sup>3)</sup> Estimated weighted annual energy consumption based on 160 standard cotton drying cycles at full and partial load and power consumption in standby and off modes.

Actual energy consumption depends on how the appliance is used.

The dryer is equipped with a power management system. Standby time 1 minute.