

De Jong DUKE

Postbus 190  
3360AD Sliedrecht  
The Netherlands



www.dejongduke.nl

EVA EMP  
Test Report On Energy Consumption

**Machine Information:**

Machine Type	Lua 8.000 series
Model number	9CND
Manufacturer:	de JONG DUKE
Test date:	November 2022

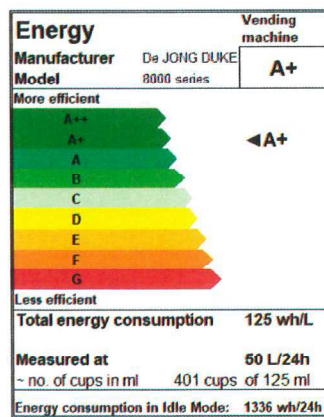
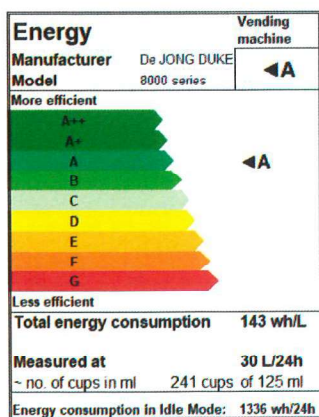
Boiler Volume:	0.72	Litre
Nominal Boiler Temperature:	92.0	°C
Energy Saving Temperature:	65.0	°C

**Test Conditions:**

Ambient Test Temperature (°C)	25.0	°C	+/- 1 °C
Ambient Test Relative Humidity (%)	65.0	%	+/- 20 %
Inlet Water temperature (°C)	25.0	°C	+/- 2 °C

**Energy Measurements Hot Drinks:**

Heat Up phase measurement	HU	69	Watt hours
Idle phase Measurement	IM	55.67	Watt hours / Hour
Vending phase Measurement (30 consumptions)	VM	435	Watt hours
Average Drink Volume Measurement	DV	0.125	Litre
Number of Drinks delivered	NOD	30	Cups
Average Drink Temperature Measurement	DT	81.82	°C
Cool down Duration (From IS to ESS)	CCD	0.92	Hours
Cool down energy consumption	CD-ESM	23	Watt hours
Energy saving mode measurement	ESM	38.68	Watt hours
Heat up form energy saving mode	HU-ESM	26	Watt hours



Machine is tested according to the EVA EMP 3.1B

Test Performed by Technical Support  
Date: 29-11-2022

Signed: