De Jong DUKE

Postbus 190 3360AD Sliedrecht The Netherlands



www.dejongduke.nl

EVA EMP Test Report On Energy Consumption

Machine Information:

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

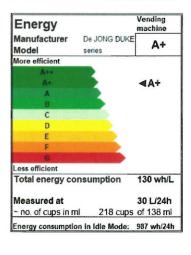
Boiler Volume:	0.72	Litre
Nominal Boiler Temperature:	92.0	°C
Energy Saving Temperature:	65.0	°C

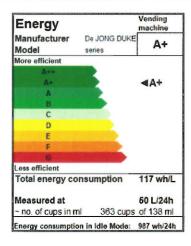
Test Conditions:

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

Energy Measurements Hot Drinks:

Heat Up phase measurement	HU	65	Watt hours
Idle phase Measurement	IM	41.13	Watt hours / Hour
Vending phase Measurement (30 consumptions)	VM	451	Watt hours
Average Drink Volume Measurement	DV	0.138	Litre
Number of Drinks delivered	NOD	30	Cups
Average Drink Temperature Measurement	DT	81.08	°C
Cool down Duration (From IS to ESS)	CCD	0.97	Hours
Cool down energy consumption	CD-ESM	10	Watt hours
Energy saving mode measurement	ESM	27.16	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: 24-11-2022

Signed: