

De Jong DUKE

Postbus 190
3360AD Sliedrecht
The Netherlands

www.dejongduke.nl



de JONG DUKE

De Jong DUKE LLC

12680 Delta Street
Taylor Michigan 48180
USA

www.dejongduke.com

EVA EMP Test Report On Energy Consumption

Machine Information:

Machine Type	Nio series
Model number	20.2A
Manufacturer:	de JONG DUKE

Boiler Volume:	0,72	Litre
Nominal Boiler Temperature:	92,0	°C
Energy Saving Temperature:	65,0	°C

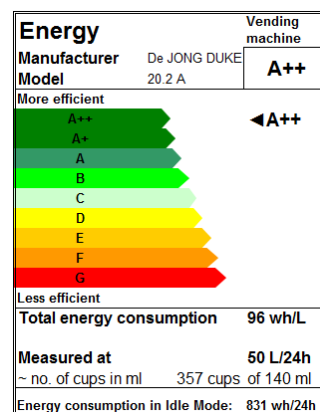
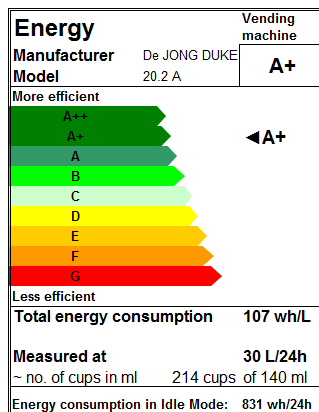
Test Conditions:

Ambient Test Temperature (°C)	25,4	°C	+/- 1 °C
Ambient Test Relative Humidity (%)	44,6	%	+/- 20 %
Inlet Water temperature (°C)	20,0	°C	+/- 2 °C

Energy Measurements Hot Drinks:

Heat Up phase measurement	HU	63	Watt hours
Idle phase Measurement	IM	34,63	Watt hours / Hour
Vending phase Measurement (30 consumptions)	VM	384,38	Watt hours
Average Drink Volume Measurement	DV	0,140	Litre
Number of Drinks delivered	NOD	30 Cups	
Average Drink Temperature Measurement	DT	83	°C
Cool down Duration (From IS to ESS)	CCD	1	Hours
Cool down energy consumption	CD-ESM	15	Watt hours
Energy saving mode measurement	ESM	28,57	Watt hours
Heat up form energy saving mode	HU-ESM	27	Watt hours

Energy Label:



Energy consumption per liter (ECPL)= 96 Watt

Test Performed by Technical Support
Date: 26-06-2019

Signed: