

Aequator

Energy Consumption

A

A⁺⁺

A⁺

A

B

C

D

E




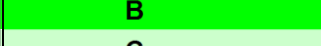





Coffee machine
Table-top
Bolivia 2.0

**according to the
EVA EMP 3.1B**

Rated A at 15 L/24 h and
idle mode 761 wh/24 h




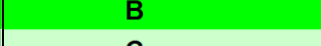





Energy Label A

Guatemala 14

Energy		Vending machine
Manufacturer	Aequator AG	◀ A
Model	05/2017 Guatemala 14	
More efficient		
A++		◀ A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Reference machine	Salvador (05/2017)	
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode: 543 wh/24h		


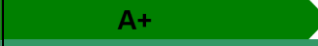

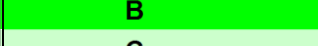
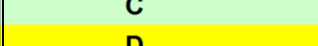




Energy Label A

Mexico

Energy		Vending machine
Manufacturer	Aequator AG	◀A
Model	05/2017 Mexico	
More efficient		
A++		◀A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Reference machine	Salvador (05/2017)	
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode: 543 wh/24h		




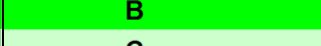





Energy Label A

Rio 14

Energy		Vending machine
Manufacturer	Aequator AG	◀ A
Model	05/2017 Rio 14	
More efficient		
A++		◀ A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Reference machine	Salvador (05/2017)	
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode: 543 wh/24h		

Energy Label A

Salvador

Energy		Vending machine
Manufacturer	Aequator AG	◀A
Model	05/2017 Salvador	
More efficient		
A++		◀A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode:	543 wh/24h	




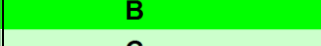





Energy Label A

Sao Paulo

Energy		Vending machine
Manufacturer	Aequator AG	◀ A
Model	05/2017 Sao Paulo	
More efficient		
A++		◀ A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Reference machine	Salvador (05/2017)	
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode: 543 wh/24h		

Energy Label A

Venezuela

Energy		Vending machine
Manufacturer	Aequator AG	◀ A
Model	05/2017 Venezuela	
More efficient		
A++		◀ A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Reference machine	Salvador (05/2017)	
Total energy consumption	152 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	119 cups of 126 ml	
Energy consumption in Idle Mode: 543 wh/24h		

Values from EVA-EMP report		
Inlet water T		25.5 °C
Idle phase	IM	31.2 wh/h
Vending phase	VM	384.5 wh
Total drink volume	DV	3.854 litres
Avg. drink temp.	DT	78.8 °C
Energy saving mode	ESM	0.0 wh/h
Duration of VM in hours e.g.4,0		1.0 hrs
No. of drinks dispensed during VM		30.0 cups

Process energy consumption without IM				
wh	wh	wh	Cup volume (DV)	wh
Energy L/° ideal	Energy L/°	Energy / L @ 80°	ml	IM / 24 hrs
1.163	1.721	93.811	128.5	749.96

	Liters	cups	wh	wh	15L/24h
	Liters/24h	number	Tot process	Tot energy / L	Energy class
OCS	5L/24h	39	469.054	243.803	C
Table Top	15L/24h	117	1407.162	143.808	A
Free Standing	30L/24h	234	2814.324	118.809	A+
High Throughput	50L/24h	389	4690.539	108.810	A+

Energy		Vending machine
Manufacturer	Aequator AG	◀A
Model	Panama	
More efficient		
A++		◀A
A+		
A		
B		
C		
D		
E		
F		
G		
Less efficient		
Total energy consumption	144 wh/L	
Measured at	15 L/24h	
~ no. of cups in ml	117 cups of 128 ml	
Energy consumption in Idle Mode:	750 wh/24h	

A++	A+	A	B	C	D	E	F	G
<100wh/L	<140wh/L	<190wh/L	<240wh/L	<310wh/L	<400wh/L	<500wh/L	<640wh/L	>640wh/L

Aequator

Energy Consumption

A⁺

A⁺⁺

A⁺

A

B

C

D

E

Milk foam machine
Table-top
Lattiz 2.0

**according to the
EVA EMP 3.1B**

Rated A⁺ at 15 L/24h and
idle mode 159 wh/24h