

APPENDIX A1

<p>EVA - EMP                  TEST REPORT ON ENERGY CONSUMPTION                  HOT &amp; COLD DRINK MACHINES                  CATEGORY 6</p>
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MACHINE INFORMATION

Machine Type	BIG 5	
Manufacturer	ACEM srl	
Model Number		
Serial Number	BC 04489	
Compressor Power		
Test Date	25-27 maggio 2018	
Boiler Volume	12.000	ml
Nominal Boiler Temperature	87	°C
Energy saving temperature		°C

TEST CONDITIONS

Ambient Test Temperature	26,2	°C
Ambient Test Relativity Humidity	57,5	%
Inlet Water Temperature	26,2	°C

ENERGY MEASUREMENT HOT DRINKS

Heat Up Phase Measurement	HU	711,9	Watthours
Idle State Measurement	IM	101,4	Watthours/hour
Vending Phase Measurement	VM	1302,2	Watthours
Average Drink Volume Measurement	DV	13,328	Litres
Number of Drinks Delivered	NOD	75	Drinks
Average Drink Temperature Measurement	DT	81,6	°C
Cool Down Duration (from IS to ESS)	CCD		hours
Cool Down Energy Consumption	CD - ESM		Watthours
Energy Save Mode Measurement	ESM		Watthours/hour
Heat Up from Energy Saving Mode	HU - ESM		Watthours

Test Performed By:

Alessandro Mengoli

Signed:

*Alessandro Mengoli*

Date:

15/06/2018

