

# The South African S&L appliance programme: Time to strengthen MEPS

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# Regulated Products



**Dishwashers**

0.1 million p/a



**Washer-Dryers**

< 0.1 million p/a



**Washing  
Machines**

0.5 million p/a



**Tumble Dryers**

<0.1 million p/a



**Electric Ovens**

0.6 million p/a



**Fridges and  
Freezers**

FF 1.3 million p/a  
F 0.3 million p/a



**Water Heaters**

0.5 million p/a



**Air Conditioners**

0.3 million p/a



**Lights Bulbs**



**Audio-Visual  
Equipment**

**Next set: 3 phase motors; EPS; Chillers, Transformers, Commercial Refrigeration; Pool Pumps; TV's; Laptops**

# Evolution of South Africa's MEPS levels (2012-2020)

	Baseline (2012)	Study Proposal (2012)	Legislation (2015)	Study Proposal (2019)	DMRE Directive (2020)	Best Practices
Refrigerators	<b>D Local A Import</b>	B	B	A & A+ (2026)	<b>A</b>	A+
Freezers	<b>F</b>	C	C	B & A+ (2026)	<b>B</b>	A+
Washing Machines	D Local A Import	A+	A	A+ (2022)	A	A+
Tumble Dryers	D	B	D	C (2020)	C	B
Dishwashers	A	A+	A	A	A	A+
Ovens	B	A	B	A	A	B
Electrical water heaters	<b>E</b>	C	B	B	<b>B</b>	A
AC	<b>C</b>	B	B	A (2020)	<b>B</b>	COP 3.5
AV (standby)	Unknown	N/A	<1W	Unknown	<0.5W	<0.5W
GSL	52 lm/W					80 lm/W (LED)

