

Energy classification

Aritco HomeLift



ENERGY CLASSIFICATION A

Estimated annual energy consumption is 409 kWh.
Report for energy calculations and classification
SS-EN ISO 25745-2:2015 used as a reference.

Reporting of evaluation

Name of manufacturer:	Aritco Lift AB
Date of evaluation:	2023-04-20
Classification of lift:	A
Estimated annual energy consumption:	409 kWh
Drive system type:	Traction lift (Screw and nut)
Rated load:	400 kg
Rated speed:	$\leq 0,15\text{m/s}$
Average acceleration:	$0,3\text{ m/s}^2$
Average jerk:	2 m/s^3
Travel height:	3,6 m
Number of stopping floors:	2
Number of trips per day:	20
Usage category:	Category 1
Idle power:	85 W
Standby power:	39 W
Time to reach standby mode:	1 min
Time to recover from standby mode:	1 s
Operating days per year:	365
Specific running energy for the average and reference cycle:	$1,88\text{ mWh}/(\text{kg}\cdot\text{m})$




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