

Energy classification

Aritco PublicLift Access



ENERGY CLASSIFICATION A

Estimated annual energy consumption is 342 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:	2023-04-21
Classification of lift:	A
Estimated annual energy consumption:	342 kWh
Drive system type:	Traction lift (Screw and nut)
Rated load:	410 kg
Rated speed:	≤0,15m/s
Average acceleration:	0,3 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:	31 W
Standby power:	30 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:	7,7 mWh/(kg·m)

