

Quattro™ AC



AC Elevator Drive

Quattro™ is the revolutionary green solution for today's, tomorrow's and yesterday's tallest buildings. Quattro offers proven energy savings, lower installation costs and superior ride quality.

Regeneration Means Energy Savings – Quattro consumes the lowest energy possible, and installing Quattro can help your project qualify for utility energy rebates.

Familiar Interface for Easy Setup – Setup and adjusting Quattro is easy because it uses Magnetek's familiar control interface that has been designed into our HPV® AC elevator drives installed worldwide.

Superior Ride Quality – Quattro's precise, accurate control provides smooth acceleration and deceleration, resulting in superior ride quality. These same proven control algorithms operate Magnetek DC drives installed in some of the world's tallest buildings.



MAGNETEK
ELEVATOR

QUATTRO AC IS YOUR GREEN ANSWER FOR SAVING ENERGY, AND EARNING UTILITY REBATES

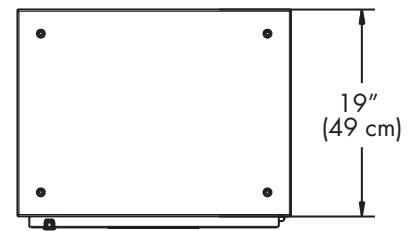
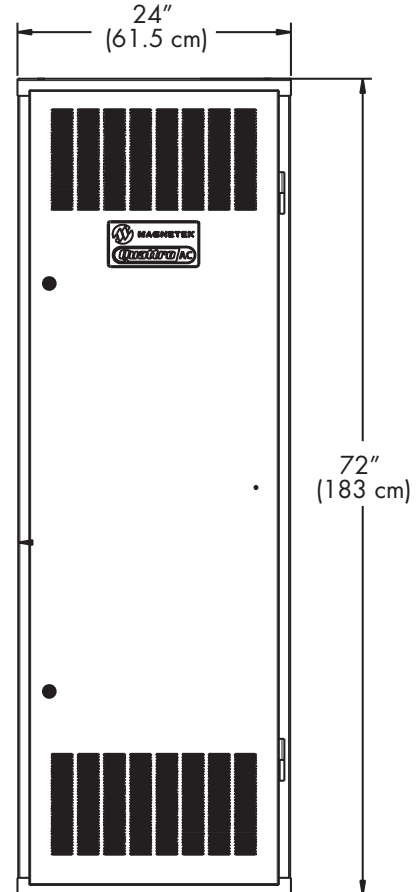
Quattro is the latest evolution in Magnetek's line of technologically advanced, Energy Engineered™ elevator drives. Magnetek has been at the forefront of the elevator drives industry since the 1980s. Our proven track record of technical expertise plus our superior customer service has placed us as the world's leading source of high-performance, built-to-last elevator drives.

FEATURES

- Regenerative Power Conversion for AC Motors
- Clean Utility Side Harmonics (<8% THDI)
- Near Unity Power Factor (P.F.>0.95)
- Multiple Input Voltage Ranges
 - 200-480 VAC, 50/60 Hz
- Elevator Rated
 - 250% Overload
 - 45° C Amb. (Exterior to Cabinet)
- Internal or External Velocity Reference Controls
- Provision for:
 - Independent Disable of Power
 - Output Power Contactors
- Meets
 - ASME A17.1-2000. 2.26.9.6
 - EN12015 (Emissions)
 - EN12016 (Immunity)
- CSA Certified
- Designed for 80,000 Hours of Elevator Duty

QUATTRO AC ELEVATOR DRIVE PRODUCT DATA

AC Current
85 A
115 A
140 A
170 A



MAGNETEK
ELEVATOR

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