

EcoSystem Direct Drive Elevator

The EcoSystem elevator is a new family of products for vertical transportation. Members of the family include EcoSpace™ and MonoSpace™, products that are used for simplex or duplex installations that have 2 to 10 landings, up to 80 feet of travel, and operate at 200 fpm. EcoSpace has its controller closet located adjacent to the hoist way at the top elevator landing, and MonoSpace has its controller closet built into the front wall of the hoist way at the top landing. The compact EcoDisc™ hoisting machine is an AC gearless motor of axial synchronous design with an integrated traction sheave, break flange, and rotor. Compact and light weight, EcoDisc, requires no penthouse or large machine room. As its name suggests, EcoSystem is ecologically responsible. Unlike hydraulic elevators that may eventually develop leaks and harm the environment, the system uses no hydraulic fluid. The system also uses less electricity than hydraulic and traction elevators. EcoSystem products feature better space utilization for the building owner, simplified installation for contractors, and faster, smoother rides for passengers.



Contact:

Montgomery KONE
One Montgomery Court
Moline, Illinois 61265 USA
Phone: 800-956-KONE
Fax: 309-757-1469
Website: www.montgomery-kone.com
Email: erupe@montromery-kone.com

