

Ibqool





ELECTROMECHANICAL ACTUATOR FOR TILTING DOORS





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Ermes is the electromechanical gear motor for the automation of counterbalanced tilting doors up to 15 square meters in size. Available in 230V, it is ideal for residential use. With its compact structure and robust mechanics, Ermes guarantees excellent and durable performance on all types of tilting doors.

DESIGN

The compact structure of Ermes ensures discreet installation, easily integrating into any residential setting. Its reduced dimensions make it perfect for installation without significant visual impact, while ensuring high performance and long-lasting durability.

ELECTRONICS

With an integrated control unit and courtesy light, Ermes offers a complete and practical user experience. The light activates during opening and closing operations, improving visibility and safety during nighttime use.

FUNCTIONALITY

Ermes is equipped with a practical manual release system, which can also be easily activated from the outside in case of emergency or power failure. This feature guarantees maximum security and convenience, always allowing quick and safe access.

MECHANICS

The Ermes gear motor offers robust and reliable mechanics, suitable for large tilting doors up to $15 \, \text{m}^2$. Its quiet and smooth performance is the result of advanced engineering, ensuring efficiency and durability over time.

COLOR



TECHNICAL FEATURES

		GDE2310M0410	GDE2310M0400
MECHANICAL FEATURES	CAPACITY	10smq	10smq
	SUPPLY VOLTAGE	230VAC	230VAC
	IP GRADE	IP20	IP20
	WEIGHT	9,0kg	9,0Kg
	OPERATING TEMPERATURE	-20/+55°C	-20/+55°C
	OPENING TIME	12,5sec	12,5sec
	MAXIMUM INITIAL POWER CONSUMPTION	290W	290W
	PUSH	480Nm	480Nm
	DUTY CYCLE	40%	40%
	CAPACITOR	10µF	10µF
	AM CONTROL UNIT	•	⊗





EXPLORE THE FEATURES AND OPTIONS

ADVANCED SAFETY

Ermes transforms every tilting door into a convenient and secure gateway. Thanks to its optimized opening and closing system, the motor ensures smooth and silent operation, eliminating any manual effort. The integrated courtesy light enhances the user experience, providing visibility at night and ensuring easy and fast access without compromising safety.



2 HIGH-QUALITY DESIGN

The compact design of Ermes blends perfectly with the aesthetics of the tilting door and its surroundings. Its sturdy structure provides excellent protection against weather elements, ensuring consistent performance over time.



EASY INSTALLATION

Installing Ermes is simple and quick, thanks to its compactness and integrated control unit. The option of an external manual release system makes the motor extremely versatile, perfectly adapting to the needs of any installer and user.



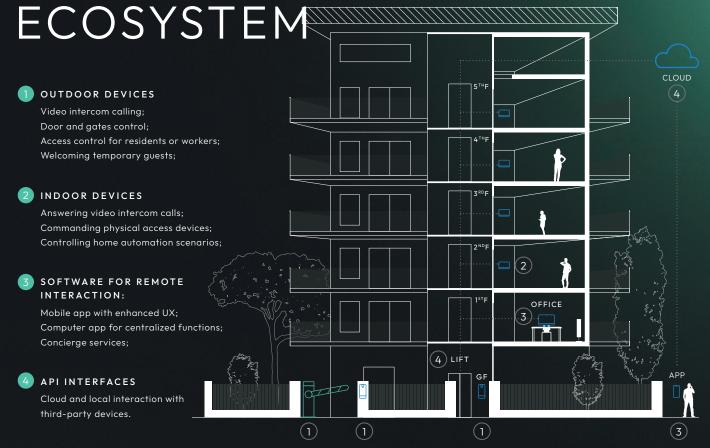
INTEGRATED ACCESS CONTROL

- REMOTE CONCIERGE MANAGEMENT
- LOG MANAGEMENT:
 IMAGE HISTORY
- INTEGRATION WITH KONE ELEVATORS





DISCOVER MORE



Our products are designed to integrate perfectly with the IpDoor system, thanks to the optional WiFi integration. This synergy offers fundamental advantages for optimal control and advanced management of the access point.

INTEGRATIONS

Thanks to IP technology and open APIs, the IpDoor system has high design flexibility, allowing you to integrate third-party systems in a secure and flexible way. This allows you to expand

and customize, with other smart devices, a project without limitations, enriching your daily life with comfort and cutting-edge technology.

REAL-TIME DIAGNOSTICS

Real-time monitoring of the status and functionalities is possible. This advanced system provides detailed data and information on the operation of the plant, allowing for efficient maintenance and quick resolution of any problems or malfunctions. Predictive diagnostics and maintenance are facilitated

by the development of a reliable system, managed through a proprietary console, thus ensuring an optimal user experience and simplified management of assistance, even remotely thanks to the intuitive control and monitoring app.

HOME AUTOMATION AND SCENARIOS

IpDoor allows the creation of automated scenarios for access management, ensuring greater security and more flexible and personalized control. IpDoor transforms every environment into a more connected and responsive space to individual needs, creating transit flows and automations that allow entry

and movement in a fluid manner. Easy, like arriving home, seeing the front door opening, the driveway lights turning on, the entrance door opening and the elevator already ready to take me to my home floor.

Ipdoor

IpDoor S.r.l.

Via A. Ferrero, 9 35133 - Padova | Italy

(+39) 049 825 6725 info@ipdoor.com

IPDOOR.COM

