

Exedra Gravity

Safety Box

Safety Box is the advanced technological solution for the safety of functional furniture.

Designed to integrate perfectly with the concealed systems of the Exedra collection, it prevents the risk of overheating of electrical appliances installed inside closed compartments.

Increasingly common in contemporary projects, appliances integrated into pocket-door cabinets improve aesthetics, but may create critical issues if used with the door closed.

Safety Box automatically and reliably eliminates this risk.

Intuitive operation

Connected to the magnetic sensors of the Exedra systems, it monitors the door position:

- Door open: power supply active and device operating (over 100 W).
- Door closing or closed: acoustic signal for 90 seconds followed by automatic power cut-off, preventing heat build-up.

Advantages of the Salice kit

- Perfect integration with Exedra systems, without additional machining.
- Simple and precise installation.
- Versatile range, suitable for different power ratings and configurations.

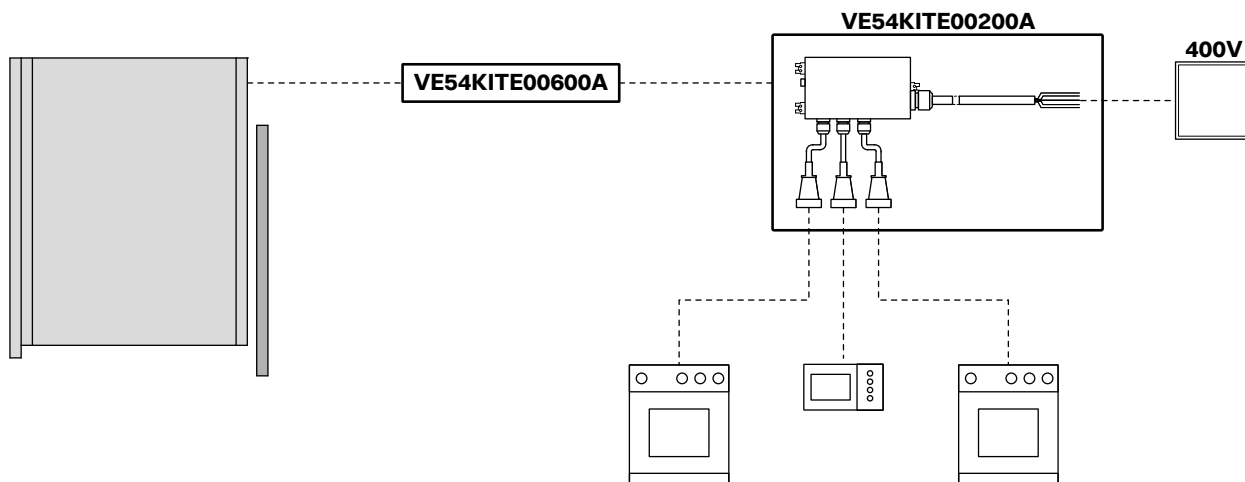
“Fail-safe” safety

In the event of anomalies or malfunctions, the system interrupts the power supply, always ensuring maximum protection.

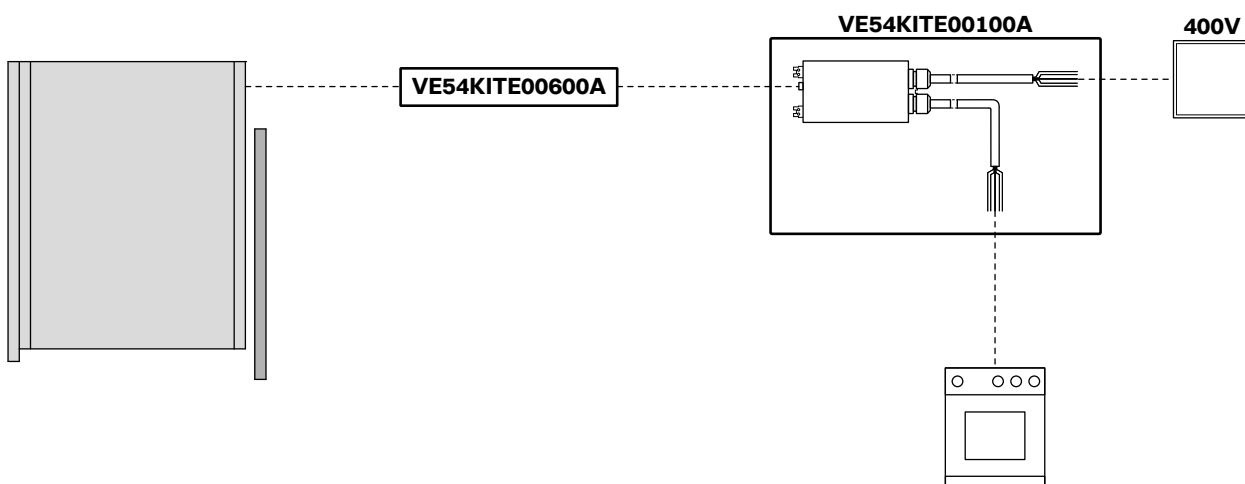
Safety Box: intelligent safety, perfectly integrated into design.

Connection examples

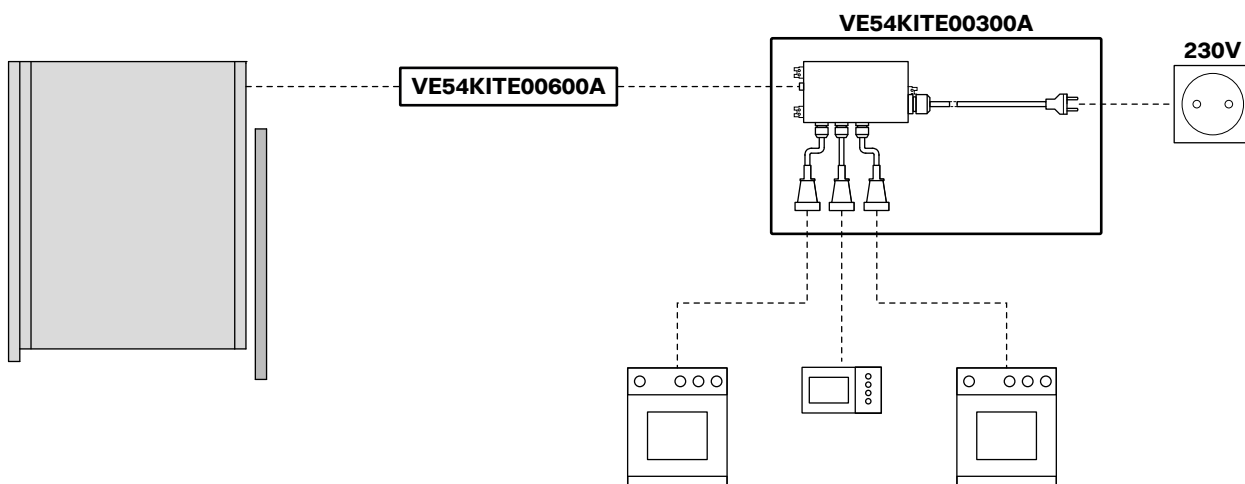
1. Safety Box connection to a three-phase network, to interface a single mechanism with 1/3 appliances connectable to the Safety Box through a standard electrical socket (Schuko).



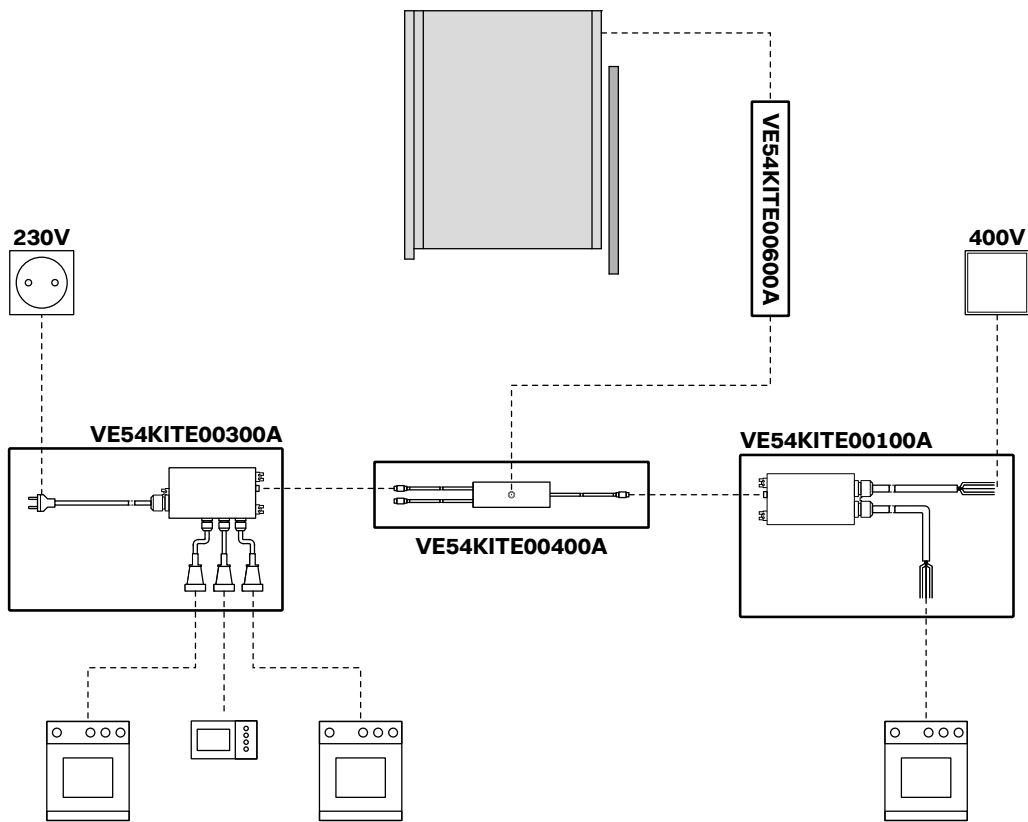
2. Safety Box connection to a three-phase network, to interface a single mechanism with a single three-phase load.



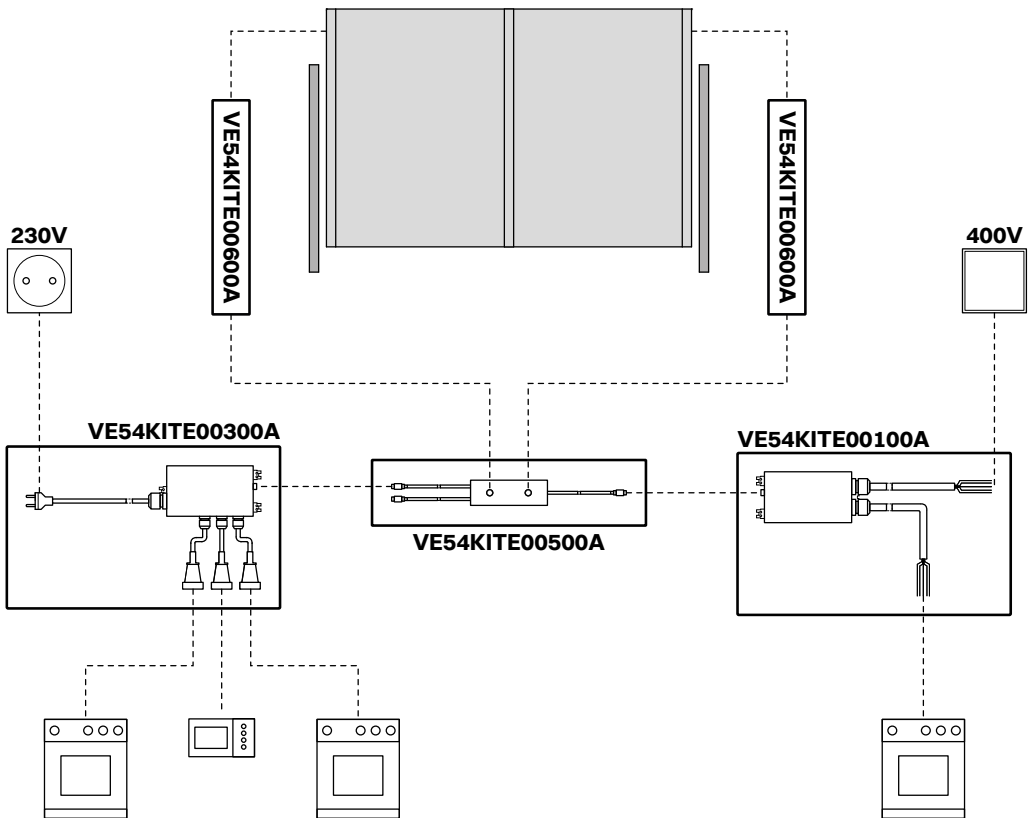
3. Safety Box connection to a single-phase network, to interface a single mechanism with 1/3 appliances connectable to the Safety Box through a standard electrical socket (Schuko).



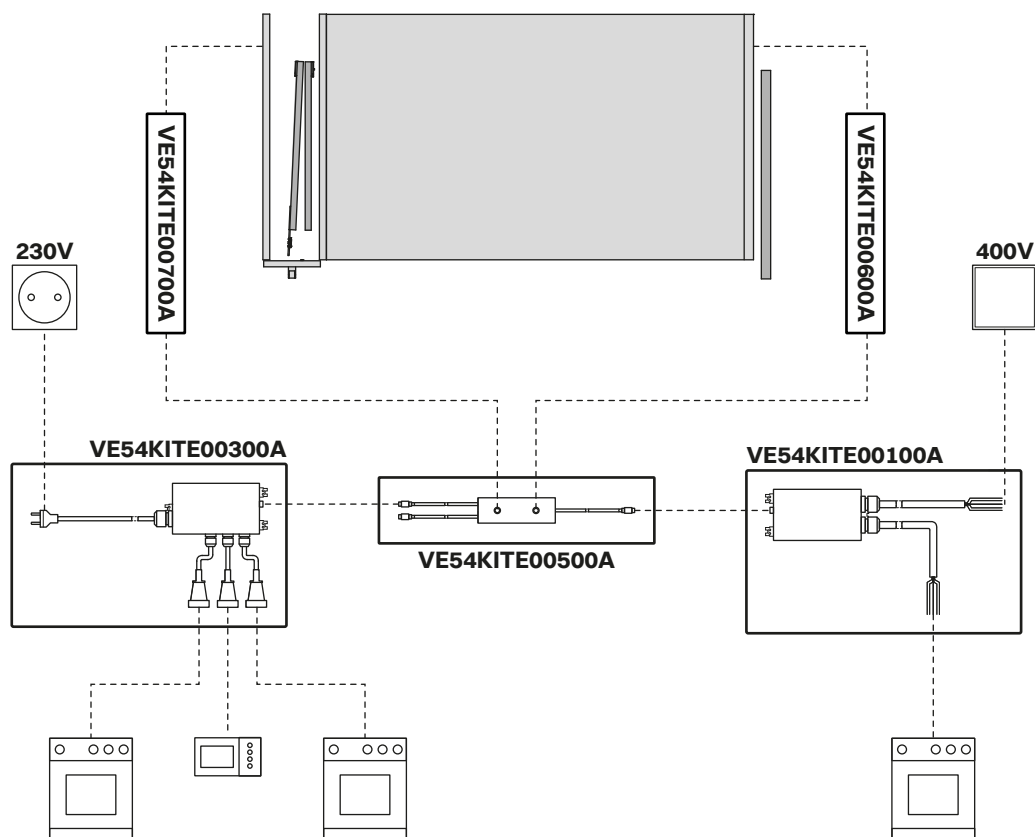
4. Connection of multiple Safety Box to a single-phase or three-phase network, to interface a single mechanism with different appliances.

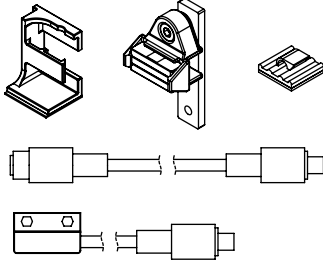
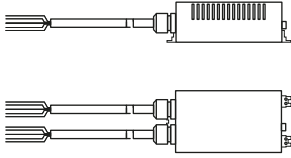
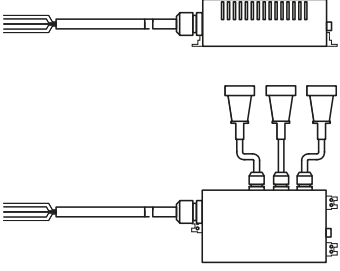
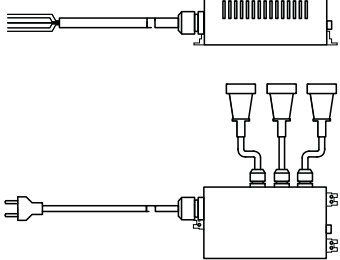
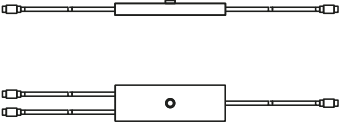


5. Connection of multiple Safety Box to a single-phase or three-phase network, to interface two mechanisms with different appliances.



6. Connection of multiple Safety Box to a single-phase or three-phase network, to interface one Exedra2 mechanism and one Exedra Gravity mechanism with different appliances.



Part number	Description	
VE54KITE00600A	Sensor box Safety Box Gravity	
VE54KITE00100A	Safety Box 400V box without sockets	
VE54KITE00200A	Safety Box 400V box with Schuko sockets	
VE54KITE00300A	Safety Box 230V box with Schuko sockets	
VE54KITE00400A	Distributor box Safety Box 1 sensor	
VE54KITE00500A	Distributor box Safety Box 2 sensors	