

blueMatic AV2-E

Locks automatically. Motorised unlocking.

For those who want to enjoy more comfort features in addition to all the benefits of the mechanical AV2 automatic locking system, the blueMatic AV2-E is not only capable to mechanically locking doors, but it can also unlock them with a motorised opening function.

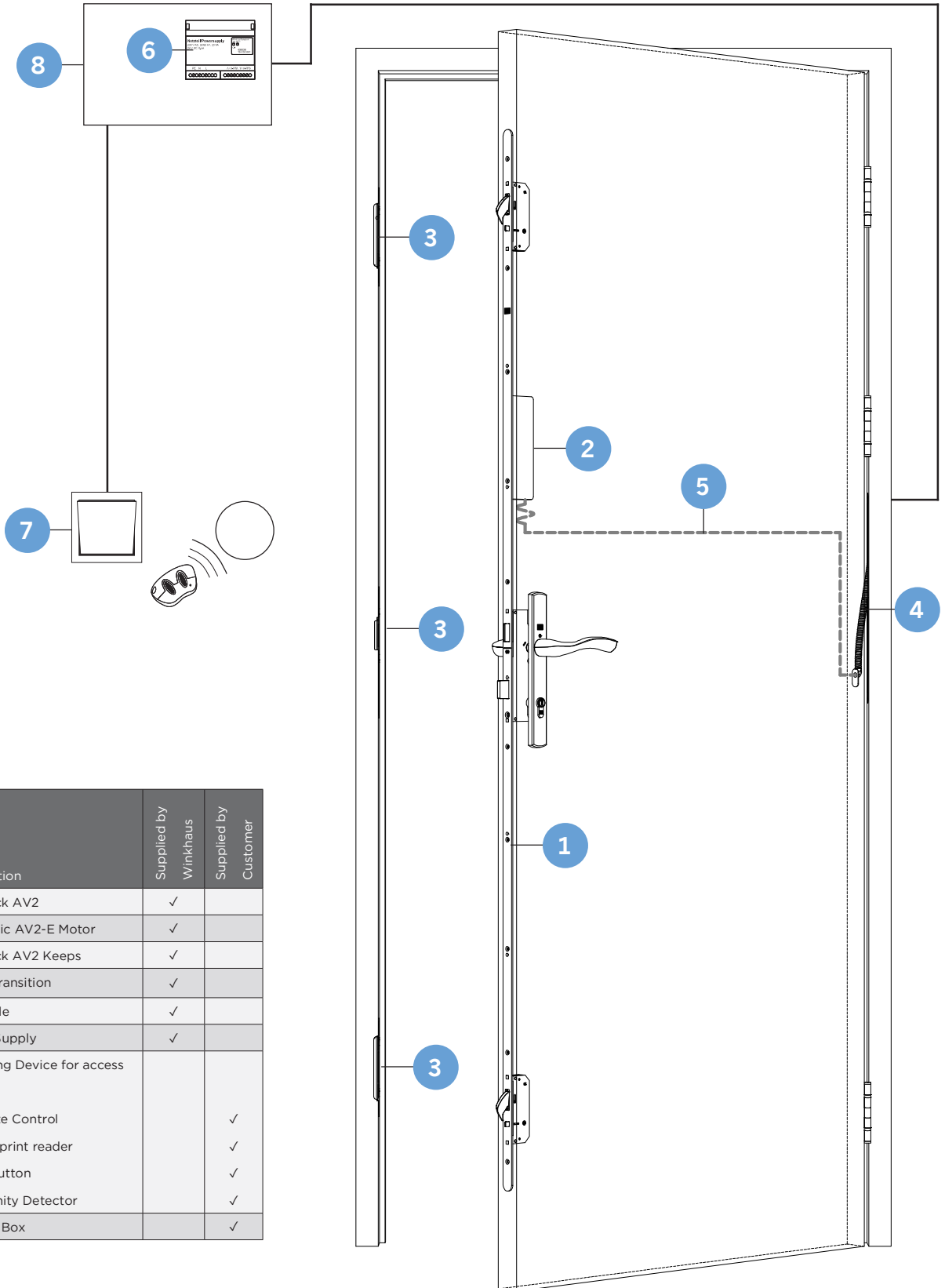
Perfect for those living sheltered housing, apartment building and communal entrances, the motorised operation of doors is essential for many. The locked door can be opened from the inside as usual with the door handle, or from both inside and outside using potential hands free opening products such as fingerprint, audio/visual intercom systems or even face recognition.

Winkhaus Plus

- + Automatic locking once the door is closed providing instant security
- + autoLock AV2 can be retrofitted to blueMatic AV2-E by modular systems
- + Compatible with other products from Winkhaus door locking range
- + Easily integrated with most access control systems which subsequently leads to its suitability for many applications
- + Keyless unlocking of doors with motorised components
- + Easy electrical installation
- + Protective surface coating in excess of EN1670:2007 Grade 5
- + PAS 24 & ADQ compliant
- + 3-point locking system is approved by the Police 'Secured By Design' security initiative



blueMatic AV2-E layout and recommended cable run



Ref.	Description	Supplied by Winkhaus	Supplied by Customer
1	autoLock AV2	✓	
2	blueMatic AV2-E Motor	✓	
3	autoLock AV2 Keeps	✓	
4	Cable Transition	✓	
5	6m Cable	✓	
6	Power Supply	✓	
7	Switching Device for access control		
	- Remote Control		✓
	- Fingerprint reader		✓
	- Pushbutton		✓
	- Proximity Detector		✓
8	Din Rail Box		✓