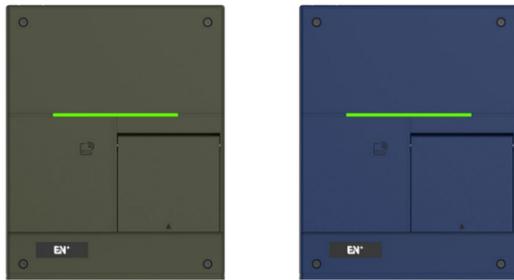


# Argo Basic Series Home Wallbox

The 22 kW AC charger, certified with multiple international safety standards and compliant with the latest European cybersecurity regulations, delivers reliable charging performance. Available in a range of stylish colour options, it combines intelligent adaptive functionality, high-efficiency power delivery and user-friendly operation in a space-saving compact design, while simplified installation ensures quick and easy deployment - redefining what a smart charger can be.

## EU Standard



### Minimalistic

- Easy installation
- Streamlined maintenance
- Compact size
- Multiple colour options

### Intelligent

- Communications: Wi-Fi+Ethernet+Bluetooth+4G

### Flexible

- Type 2 Socket / Cable
- Plug to Charge / RFID card / APP
- Wall-mount / Pole-mount installation

### Secure and Safe

- IK10 (except screen) impact protection

**CE CB RoHS Reach**

# Argo Basic Series Home Wallbox

Datasheet	Model	AC011K-BE-55A AC011K-AE-55A	AC022K-BE-55A AC022K-AE-55A	AC011K-AE-52A	AC022K-AE-52A
Electrical Specification	Power Supply	3P+N+PE			
	Rated Voltage	400 V AC			
	Rated Current	32 A			
	Frequency	50 / 60 Hz			
	Rated Power	11 kW	22 kW	11 kW	22 kW
	Power Measurement Accuracy	2%			
Basic Attributes	Charge Connector	BE: Type 2 Socket AE: Type 2 Cable (5 m)			
	Enclosure Material	PC			
	Size	210 x 262 x 95 mm (W x D x H)			
	Colour	Shadow Black: PANTONE Black C Snow White: PANTONE White C Oak Brown: RAL 8019 Steel Grey: RAL 7016 Pine Green: RAL 6020 Ocean Blue: RAL 5003		Black (Customizable)	
	Installation	Wall-mount / Pole-mount (Optional)			
Interactive Interface	LED Indicator	Green / Yellow / Red			
	RFID Reader	ISO/IEC 14443 Type-A (MIFARE Classic, MIFARE DESFire Duox)			
	Start Mode	Plug to Charge / RFID card / APP			
	LCD Display	N/A		4.3" LCD	
Communication	Wi-Fi & Ethernet & Bluetooth & 4G	Standard			
	OCPP	OCPP 1.6 Json / OCPP2.0.1J (Upgradable)			
Safety	Embedded Leakage Current Protection	30 mA Type A + 6 mA DC			
	Impact Protection	IK10			
	Ingress Protection	AE: IP65 BE: IP54			
	Electrical Protection	Overcurrent protection, Residual current protection, Surge protection, Over / Under voltage protection, Over / Under frequency protection, Over temperature protection			
	Certification	CE, CB, RoHS, Reach			
Working Environment	Warranty	2 years			
	Operating Temperature	-30°C to +50°C			
	Operating Humidity	5%-95%			
	Operating Altitude	≤2000 m			
Package	External Package	Carton			

