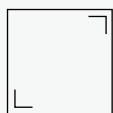


Model: BS20-BA



Model: BS20-BC



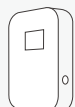
LCD



LED Flash



Button Switch



PC-ABS Material

PRODUCT ADVANTAGES

- Colorful LCD display: shows the charging status like charging time, voltage, power consumption etc.
- Intelligent chip: automatically fix the non-hardware faults during charging
- Easy installation: only takes few steps to mount the charger on wall, no complicated wiring process.

OPTIONAL MODELS

BS20-BA-3.6KW (16A 1phase)
 BS20-BA-7.2KW (32A 1phase)
 BS20-BA-11KW (16A 3phase)
 BS20-BA-22KW (32A 3phase)

BS20-BC-3.6KW (16A 1phase)
 BS20-BC-7.2KW (32A 1phase)
 BS20-BC-11KW (16A 3phase)
 BS20-BC-22KW (32A 3phase)

Model BS20

Input & Output	
Input voltage/Output voltage	AC 230V/400V
Input frequency	47~63Hz
Max. output power	7.6kW(1 Phase)/22kW(3 Phase)
Max. output current	32A
Charging interface type	IEC 62196-2, SAE J1772

Protection	
Over voltage protection	✓
Under voltage protection	✓
Overload protection	✓
Short circuit protection	✓
Earth leakage protection	✓
Over-temp protection	✓
Lightning protection	✓

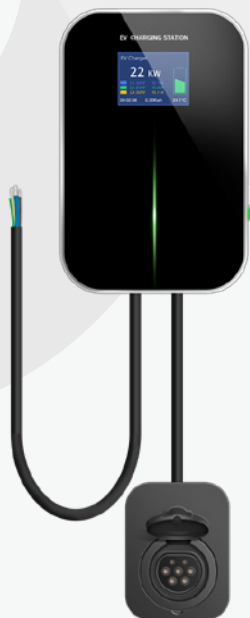
Function	
Ethernet/WIFI/4G/Bluetooth	No
LCD	3.5-inch color display
RCD	Type A / Type A+6mA DC
LED Indicator light	✓
Power adjustment	Optional
RFID	No

Working environment	
Protection degree	IP66
Environment temperature	-40 C ~ +75 C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumpton	<8W

Mechanical	
Dimension (W/H/D)	295/195/65mm
Weight	6KG~8KG

Mounting Accessories	
Wall-mounting bracket	✓
Ground-mounting pole	Optional

Certificate	
Certificate	CE, FCC, CSA, RoHS



Charging Time Setting
Freely set the charging time and duration



Charging History Record
Query charging history anytime, anywhere



Remote Control by APP
start or stop charging via Bluetooth

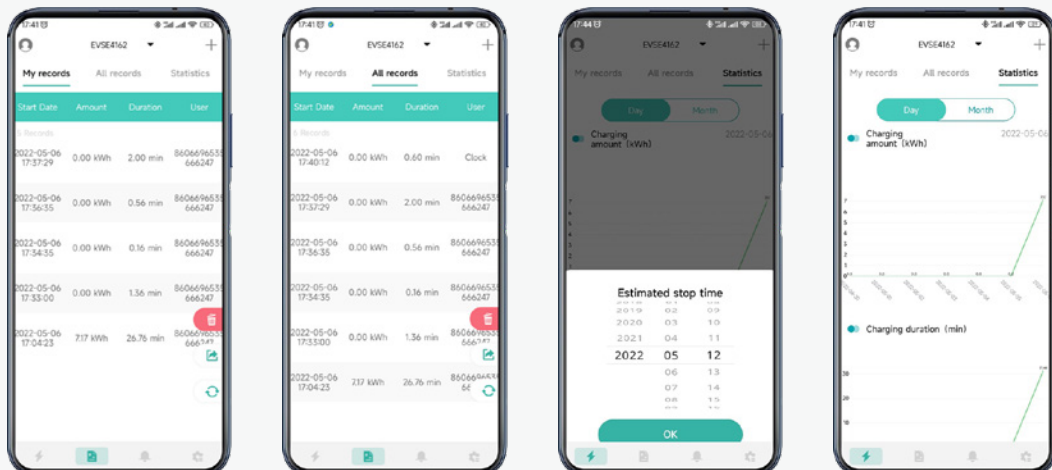


Firmware Update
Make app version upgrades



HISTORY RECORD

Check your charging history documents anytime



Model BS20-APP

Input & Output	
Input voltage/Output voltage	AC 230V/400V
Input frequency	47~63Hz
Max. output power	7.6kW(1 Phase)/22kW(3 Phase)
Max. output current	32A
Charging interface type	IEC 62196-2, SAE J1772

Protection

Over voltage protection	✓
Under voltage protection	✓
Overload protection	✓
Short circuit protection	✓
Earth leakage protection	✓
Over-temp protection	✓
Lightning protection	✓

Function

Bluetooth	✓
LCD	3.5-inch color display
RCD	Type A / Type A+6mA DC
LED Indicator light	✓
Intelligent power adjustment	✓
RFID	No

Working environment

Protection degree	IP66
Environment temperature	-40°C ~ +75°C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumption	<8W

Mechanical

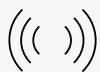
Dimension (W/H/D)	295/195/65mm
Weight	6KG~8KG

Mounting Accessories

Wall-mounting bracket	✓
Ground-mounting pole	Optional

Certificate

Certificate	CE, FCC, CSA, RoHS
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RFID



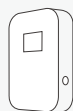
LCD



LED Flash



Emergency Stop



PC-ABS Material

PRODUCT ADVANTAGES

- RFID card to start/stop charging, prevent unauthorized people to use your charging station
- Suitable for both indoor and outdoor charging
- Easy operation and no money involved during charging process

Model BS20-RFID

Input & Output

Input voltage/Output voltage	AC 230V/400V
Input frequency	47~63Hz
Max. output power	7.6kW(1 Phase) / 22kw(3 Phase)
Max. output current	32A
Charging interface type	IEC 62196-2, SAE J1772

Protection

Over voltage protection	✓
Under voltage protection	✓
Overload protection	✓
Short circuit protection	✓
Earth leakage protection	✓
Over-temp protection	✓
Lightning protection	✓

Function

Ethernet/WIFI/4G/Bluetooth	No
LCD	3.5-inch color display
RCD	Type A / Type A+6mA DC
LED Indicator light	✓
Power adjustment	Optional
RFID	✓

Working environment

Protection degree	IP66
Environment temperature	-40 C ~ +75 C
Relative humidity	0-95% non-condensing
Maximum altitude	<2000m
Cooling	Natural air cooling
Standby power consumption	<8W

Mechanical

Dimension (W/H/D)	295/195/65mm
Weight	6KG~8KG

Mounting Accessories

Wall-mounting bracket	✓
Ground-mounting pole	Optional

Certificate

Certificate	CE, FCC, CSA, RoHS
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