E SERIES

PLUG, CHARGE, AND GO!

EV CHARGER USER MANUAL

7kW SINGLE PHASE | 22kW THREE PHASE



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EV CHARGING SOLUTIONS
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TECHNICAL INFORMATION AND BOX CONTENTS

	SV-EVES7-5MT-B	SV-EVES22-5MT-B
Output Power	7kW	22kW
Voltage	110-240V AC single-phase	380V AC three-phase
Output Current	32A	
Frequency	50/60Hz	
Charging Outlet	Type 2 socket	
Total Power Consumed	≤5W	
IP Rating	IP54	
Driver Efficiency Under Full Load	≥99.8%	
Inrush Current	30mA @240V (A)	
Earth Leakage Current (mA)	≤30mA	
Working Temperature	-30°C to +50°C	
Dimensions	L 220mm x H 340mm x D 100mm	
Weight	4kg	4.5kg
Installation Method	Wall-mounted or Pole-mounted	
Connection	0.5m Input cable + 4.2m AC Type2 cable	
Suits Cable	3x6mm^2	5x6mm^2
In The Box	1x EV Wall charger, 1x 0.5m Input cable, 1x Charging plug + 4.2m AC type 2 cable, 1x Hanger; 1x Mounting bracket and hardware kit	
Warranty	3 years	