



For single or three phase immersion heaters



Dynamic power regulation results in zero export



Three-zone space heating possible with 3 controllable output



Up to 92% solar self-consumption rate.



Four Scenarios





Compatible with three-phase immersion heater up to 10.8kW





Compatible with three 3.6kW immersion heaters





Water heater with two-zone space heating





Solar plus heater with extended battery energy storage

AC Voltage Range	230Vac / 3*230Vac 50Hz
AC Frequency Range	50~60HZ
Linear Power Control	$0\sim3.6W$, three outputs, Max.10.8kW
Dimension (W/H/D)	288/227/101mm
IP degree	lp54
Installation	Wall-mounted
Relay Output	Max 16A 230Vac
Temperature Sensor	Max. 3*PT1000
Communication	RF/RS485
Maximum RF Communication Distance	120M
Display	4*LED
Operating Temperature	-25~60°C
Storage Temperature	-40°C~+70°C
Weight	3.45kg
Automatic Power Tracking and Regulation	Support
Remote Control and Upgrade	Support
Smart Schedule	Support
Temperature Protection	Support
Dry Contact Control	Support
APP Supported	ShinePhone
Certification	CE/RoHS