EHSH-E EHSHB-E EHSX-E EHSXB-E

* Electrical meter specification

- Pulse meter type/voltage-free contact for 5 V DC detection by PCB.
- Possible number of pulses

·0.1· pulse/kWh

- ·1· pulse/kWh
- ·10· pulse/kWh
- ·100· pulse/kWh
- ·1000· pulse/kWh
- Pulse duration

minimum On time: ·40ms· Minimum OFF time: ·100ms·

- Measurement type (depending on installation)

Single-phase AC meter Three-phase AC meter

Balanced loads

Three-phase AC meter

Unbalanced loads

* Electrical meter installation guideline

- It is the responsibility of the installer to cover the complete power consumption with electrical meters (combination of estimation and metering is not allowed).
- Required number of electrical meters

Outdoor unit type		ERGA*EAV*		
Indoor unit type		EHS*E(F/G)		
	Backup heater type (optional)	EKECBU*3V	EKECBU*6V	EKECBU*9W
	Backup heater power supply	1~ 230V	1~ 230V	3~ 400V
	Backup heater configuration	1/2/3 kW	2/4/6 kW	3/6/9 kW
		Normal kWh rate power supply		
Electrical meter type	1~	1	1	-
	3∼ balanced	-	-	-
	3∼ unbalanced	-	-	1
	Preferential kWh rate power supply			
Electrical meter type	1~	2	2	1
	3~ balanced	-	-	_
	3∼ unbalanced	-	-	1