

10. Electrical characteristics

Model name			AOYG30KMTA	AOYG36KMTA
Power supply	Voltage	V	230 ~	
	Frequency	Hz	50	
Max operating current* ¹		A	21.0	21.5
Starting current		A	10.2	13.9
Wiring spec.* ²	Circuit breaker current		A	
	Power cable		mm ²	
	Connection cable* ³	Cross-sectional area	mm ²	
		Limited wiring length	m	
			25	
			4.0	
			1.5	
			51	

*1: Maximum current is the total current of the indoor unit and the outdoor unit.

*2: Selected sample based on Japan Electrotechnical Standards and Codes Committee E0005. As the regulations of wire size and circuit breaker differ in each country or region, select appropriate devices complied to the regional standard.

*3: Limit voltage drop to less than 2%. Increase conductor size if voltage drop is 2% or more.