

**ENPHASE**

**IQ Combiner 4**  
 Photovoltaic  
 Combiner Box  
 X2-IQ-AM1-240-4  
 IEEE1547:2018 COMPLIANT

**UL**  
 CERTIFIED  
 LISTED  
 ENEC

**Electrical ratings**

Voltage 240VAC, 60Hz  
 DG Breakers 80A MAX (combined)  
 DG Inputs 60A MAX (combined)  
 Output 60A MAX, 30A MAX breaker OCPD  
 Temperature 46°C MAX ambient  
 For DG breaker, use only Eaton BR series.

2023 13155699

S/N: 202313155699

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Use of colored color and DG Combiner Box is subject to approval  
 15 AMP or 15 2023 IQ Gateway Series required for back feed

Connection	Wire Size	Length
DG Breaker	14-10 AWG	2.2 Mm (20-10)
(1, 2, 3, 4)	8 AWG	2.0 Mm (20-10)
	6-4 AWG	2.0 Mm (20-10)
60A Circuit Breaker cable	4-10 AWG	2.0 Mm (20-10)
	14-10 AWG	2.2 Mm (20-10)
10 Gateway Breaker	Large size	2.1 Mm (20-10)
	14-10 AWG	2.1 Mm (20-10)
Neutral and ground	8 AWG	2.0 Mm (20-10)
	8 AWG	2.0 Mm (20-10)
	10-14 AWG	2.2 Mm (20-10)
	10-14 AWG	2.2 Mm (20-10)
Mounting	10-14 AWG	2.2 Mm (20-10)
	10-14 AWG	2.2 Mm (20-10)

Use of colored color and DG Combiner Box is subject to approval  
 For 10 Gateway Breaker larger than 20A, use wire size listed for 10A  
 Based on 25°C ambient temp

Designed in California & 2023 New Product  
 Made in Mexico

















































































