

IQ Battery 5P with FlexPhase power ratings

Applicable regions: Australia and New Zealand

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The IQ Battery 5P with FlexPhase is Enphase’s most advanced energy storage solution for Australia and New Zealand, designed to meet local grid requirements and deliver unmatched flexibility. The battery can be configured as single-phase or three-phase. It has a range of output models from 1.65 kW to 3.84 kW (single-phase) and 1.84 kW to 3.84 kW (three-phase), enabling compliance with strict DNSP grid connection requirements in Australia and aligning with evolving regulatory guidance in New Zealand.

Single-phase nominal ratings and model names			Three-phase nominal ratings and model names		
Model name	Power (kW)	Current (A)	Model name	Power (kW)	Current (A)
IQBATTERY-5P-3P-INT-1.65-1P	1.65	7.17	IQBATTERY-5P-3P-INT-1.84-3P	1.84	2.67 per phase
IQBATTERY-5P-3P-INT-2.50-1P	2.50	10.87	IQBATTERY-5P-3P-INT-2.50-3P	2.50	3.62 per phase
IQBATTERY-5P-3P-INT-3.00-1P	3.00	13.04	IQBATTERY-5P-3P-INT-3.00-3P	3.00	4.35 per phase
IQBATTERY-5P-3P-INT-3.68-1P	3.68	16	IQBATTERY-5P-3P-INT-3.68-3P	3.68	5.33 per phase
IQBATTERY-5P-3P-INT-3.84-1P	3.84	16.7	IQBATTERY-5P-3P-INT-3.84-3P	3.84	5.56 per phase

All batteries in the system will be configured to the same power rating. Refer to the system planning guide for more configuration details.

Revision history

Revision	Date	Description
TEN-00043-1.0	July 2025	Initial release.