

# NMB-32kDC-RU

## Net Metering with Backup



**Rebates Available**

Residents of Durham Region can qualify for up to **\$5,000** in rebates through Durham Deep Retrofit Rebate Program. Whitby residents can receive a rebate of up to **\$10,000**.

You may visit [Durham Greener Homes](http://Durham Greener Homes) for complete details of the rebate program and loans available.

Approximate power production is **19272 kWh/yr** depending on system orientation.

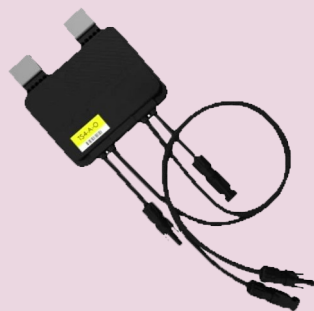
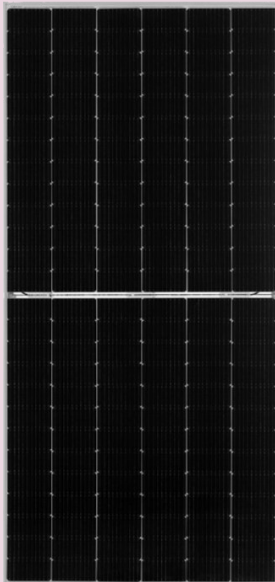
This is a Turnkey package, installation, engineering, ESA Plan review, and all other permitting included.

### NMB-32kDC-RU SYSTEM PACKAGE INCLUDES

- 32 500W Solar Panels [16 kW DC]
- 1 RUIXU 12K Hybrid Inverter with built-in Transfer Switch
- 2 RUIXU LITH 12-16kWh Lithium Battery
- 32 TIGO Optimizers
- 1 TIGO CCA Cloud Connect Module
- 1 Roof Racking System with rodent protection
- 1 LDC Connection and Building Permit Fees
- 1 100A Sub Panel

### WARRANTY

- 10 years on Inverters
- 10 years on Battery
- 25 years TIGO optimizers
- 30 years solar panels output
- 5 years on Cloud Connect Module
- 2 years labour



This system has individual solar panel control which provide better overall solar power production when other panels are partially shaded.

A 200A main electrical panel must have availability of **2 pole 50A** breaker



**ALTERNATE POWER INTERNATIONAL LTD.**

[www.altpowerinternational.com](http://www.altpowerinternational.com)

[info@altpowerinternational.com](mailto:info@altpowerinternational.com) | ph: 705-431-2588 | Off: 4-1175 Stellar Dr., Newmarket ON L3Y 7B8