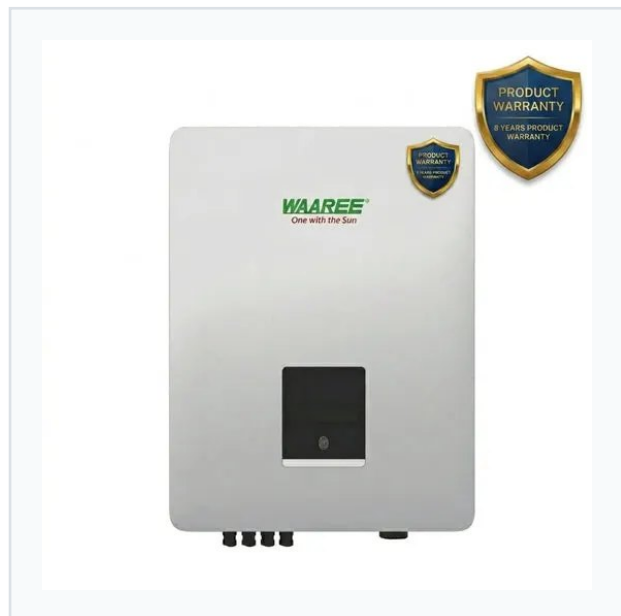


WAAREE INVERTERS

Waaree 4kW Three Phase Solar On Grid Inverter

Three-phase grid-tied inverter for commercial rooftops and properties on a three-phase connection.



TECHNOLOGY

Three Phase

BRAND

WAAREE

ORDERED IN

Nos

- 4 kW - Rated Output
- 98.4% - Peak Efficiency
- Three Phase - Balanced Output
- 5 Years - Standard Warranty

Specifications

Rated AC Output Power	4 kW
Maximum Efficiency	98.4%
Inverter Type	On-Grid (Grid-Tied)
Phase	Three Phase
Number of MPPT Trackers	2
Maximum DC Input Voltage	1000 V
MPPT Voltage Range	200 V - 850 V
AC Output Voltage	400 V (3-Phase)
Grid Frequency	50 Hz
Monitoring	WiFi + Mobile App
Protection Degree	IP65
Operating Temperature	-25°C to +60°C
Warranty	5 Years (extendable)
Certification	CEA / MNRE Approved

Note: Indicative values. Please refer to the official Waaree datasheet for complete and updated technical specifications.

About this product

The Waaree 4kW Three Phase Solar On Grid Inverter suits shops, offices, clinics and homes that already run on a three-phase connection, balancing generation evenly across all three phases rather than loading one.

Dual MPPT trackers handle split arrays across different roof faces, and the wider DC input window gives more freedom in string design on constrained rooftops.

CEA and MNRE approved with the full set of DISCOM protections required for net-metering approval.

Values are typical and taken from the manufacturer. For tender or subsidy files, ask us for the official WAAREE datasheet and test reports with your quotation.