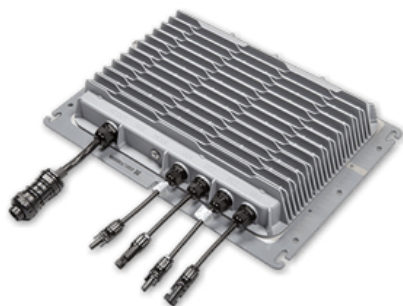


Outback ProHarvest 480V String Inverter



Price: CAD \$2,239.00

SKU: OPPROHARVEST480

Product Categories: [String Inverters: 3-9kW](#), [Inverters](#), [Shop](#)

Product Tags: [3-phase](#), [480v](#), [8000w](#), [8kw](#), [canada](#), [inverter](#), [outback](#), [outback power](#), [outback proharvest](#), [pro harvest](#), [proharvest](#), [proharvest canada](#), [string inverter](#)

Product Page:

<https://www.modernoutpost.com/product/outback-proharvest-480v-string-inverter/>

Product Summary

ProHarvest 480V String Inverter, an 8kW 3-Phase Inverter for commercial PV installations. Designed for reliability, the ProHarvest 480V String Inverter is an easy to install, modular system optimized specifically for commercial rooftop applications. Like a 3-phase microinverter!

Product Description

ProHarvest 480V String Inverter, an 8kW 3-Phase Inverter for commercial PV installations. Designed for reliability, the ProHarvest 480V String Inverter is an easy to install, modular system optimized specifically for commercial rooftop

ungrounded solar array applications. Unlike other string inverters, each string is individually monitored and managed by the inverter. Think of it as the commercial 3-phase equivalent of a microinverter!

Inverter AC cables must be ordered separately.

ProHarvest 480V Product Highlights

- Rugged 3-phase 480V plug & play system - Small and light (hand holdable, 24lb.) - Non-isolated inverter for use with ungrounded DC systems - 98.6% peak efficiency - 200-850V MPP voltage range for 600V and 1,000V systems - 8kW, full power MPP voltage 425-850V - Two DC string inputs with independent monitoring and MPPT management - Waterproof NEMA6, silent convection cooling

ProHarvest 480V Document Downloads

Datasheets

[480V String Inverter Spec Sheet](#)

Manual Downloads

[ProHarvest PRO480-8k Installation Manual](#)

[ProHarvest PRO480-8k Quick Start Guide](#)

[Inverter Button "Cheat Sheet"](#)

Software & Others Downloads

[ProHarvest Warranty](#)

[Inverter Benefits for Installers](#)

[Inverter Benefits for Owners](#)

[ProHarvest String Sizing Tool](#)

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 24 kg