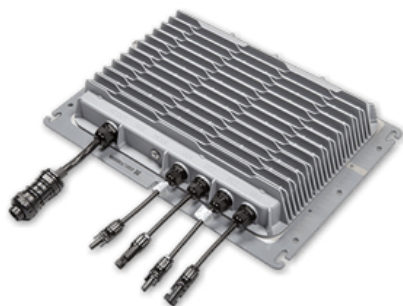# Outback ProHarvest 480V String Inverter

Price: CAD $2,239.00

SKU: OPPROHARVEST480

Product Categories: String Inverters: 3-9kW, Inverters, Shop

Product Tags: 3-phase, [480v](480v), [8000w](8000w), [8kw](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