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## Riello Sentryum 100kVA S3T Xtend 3/3 Phase UPS

Part No. S3T 100

## **Product Description**

The Sentryum (S3T) range is Riello UPS's third generation of transformerless online Uninterruptible Power Supply (UPS) systems. Produced as an upgrade to the popular Riello Multi Sentry UPS, the Sentryum delivers key improvements including USB, RS232, and RJ10 ports, as well as a variety of communication card slots.

The Riello UPS Sentryum S3T 100kVA Xtend UPS with no internal batteries is highly efficient and delivers full-rated power (unity Power Factor), with exceptional operating efficiency of up to 96.5% in online double conversion mode at loads as low as 50%.

The three-phase input/output Sentryum possesses a powerful control system that reduces harmonic voltage distortion (<1% at resistive load and <1.5% at non-linear load), providing enhanced overload and short circuit capacity to guarantee optimum availability.

Equipped with a 5-inch colour touchscreen and intelligent LED status indicator, the Sentryum (S3T) range ensures that you remain up to date with the current operating state of your UPS.

This product is scalable up to 8x UPS in parallel to increase capacity or build redundancy.

## Features

- No Internal Batteries
- Three Phase Input
- Three Phase Output
- 5-inch Colour Touchscreen
- LED Status Indicator

## Specification

Manufacturer	Riello UPS
Power (VA)	100k
Input Phase	Three
Output Phase	Three
Depth	500
Width	830
Height	1600
Weight	180