

AMIKON TECHNICAL DOCUMENTATION

Installation Instructions

ICS Triplex T8090M

Trusted SIS Workstation Software

PACKAGE	WORKFLOW	GUIDE VERSION	SUPPLIED RELEASE
SIS Workstation	Trusted projects	2.01.01 reference	Verify before order

For qualified personnel only. This installation summary is not a substitute for the controlled manufacturer procedure, system safety plan or approved site isolation requirements.

01

BEFORE INSTALLATION

Order identity	Confirm the complete T8090M catalogue number.
Delivery and license	Verify actual contents, release and legitimate entitlement.
Workstation	Check release-specific prerequisites and approved security controls.
Project backup	Preserve an untouched archive before importing or converting.
Safety review	Review current guidance for Advisory 2020-08-002.

02

PREPARATION AND BOUNDARIES

- Use the manufacturer procedure for the actual supplied software. Version 2.01.01 is the cited reference guide, not a promise of the delivered release.
- Preserve approved backups, network protection and access controls. This document does not authorize license transfer, controller downloads or live program changes.

03
INSTALLATION AND COMMISSIONING

01	Verify T8090M, supplied release, delivery contents, legitimate entitlement and workstation prerequisites.
02	Archive the approved project and preserve a separate original before any version conversion.
03	Have the authorized license holder review terms and follow the applicable manufacturer installation and activation procedure.
04	Match the Trusted project, device configuration and supported language features to the actual release.
05	Build and simulate the project; review conversion results and the applicable reset-coil safety notice.
06	Complete authorized validation and commissioning review before any controlled controller download or operational release.

04
SAFETY AND FINAL CHECKS

- For import or compatibility problems, compare software versions and use the preserved original project; do not assume backward conversion is supported.
- Review compiler messages, variable references and simulation results. Investigate unexpected ladder execution against the complete manufacturer safety advisory.

05
OFFICIAL PROCEDURE

ICSTT-UM002F-EN-D | December 2025 | SIS Workstation version 2.01.01 guide

ICSTT-UM002F-EN-D version 2.01.01 PDF pp. 34-35: environment and security; pp. 652-654: build, simulation and import boundaries; pp. 1077-1078: legitimate licensing and migration. Safety Advisory 2020-08-002 Rev. A PDF pp. 1-3: affected software and review requirements.

Rockwell Product Safety Advisory 2020-08-002 Rev. A | exact T8090M identification

Independent Amikon reference, not an OEM manual. Use the complete manufacturer instructions matching the actual hardware and firmware. No manufacturer pages are reproduced.

AMIKON PRODUCT SUPPORT

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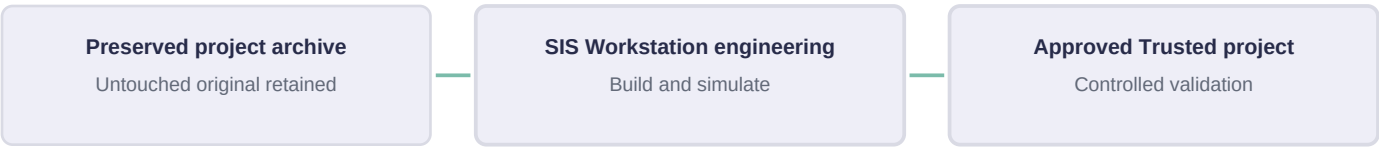
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06 ORIGINAL REFERENCE SCHEMATICS

ICS Triplex T8090M | Documented installation context

Original Amikon illustration based on the linked OEM pages. Logical arrangement only; not to scale and not an electrical wiring or manufacturer installation drawing.

A | EQUIPMENT ARRANGEMENT



Logical engineering workflow only; not a field-wiring diagram or authorization to download to a live controller.

The cited guide is version 2.01.01; actual software entitlement, release and M-suffix delivery contents must be verified.

B | CONFIGURATION BOUNDARY

Match T8090M identity, actual SIS Workstation release, legitimate entitlement and approved Trusted project. Family-guide features do not establish delivery contents, license capacity or unrestricted migration rights.

07 ORIGINAL MANUFACTURER DRAWING AND PROCEDURE LINKS

[SIS Workstation tools and scope - PDF page 34](#)

[Trusted project workflow and languages - PDF page 652](#)

[Project import and conversion warning - PDF page 654](#)

[Trusted licensing procedure - PDF page 1077](#)

If the viewer ignores the page target, enter the stated PDF page manually. Retain the full manufacturer warnings and approved maintenance plan; this reference does not authorize live work.