

# ATTACHMENT FOR ST SERIES(CA4-ATMST-01) Installation Guide

## Introduction

This product is a conversion kit for installing ST series in place of the following target models. By using this product you can replace the current model with a new model that has smaller panel cutout dimensions.

### Target Models

GP230  
GP250  
GP270

### Packing List

Attachment x1  
Gasket x1  
M4 Hex nut x6 (two spares)

Item	Specified Values	
Installation Requirements	Protective Construction	Protection: Equivalent to IP65 (Front face of installed unit)
	Weight	0.2 kg or less (Attachment only)
	External Dimensions	(W)x(H)x(D) [mm] 172.0 x 127.0 x 17.0
Color	Silver metallic	
Material	Steel plate	

## Installation Procedures

- Step 1. Confirm the ST unit (1), four installation fasteners (5) and moisture resistant gasket(2) are present.
- Step 2. Make sure that the moisture resistant gasket is fitted properly to the ST unit.
- Step 3. Install the gasket (4) to the attachment (3) correctly.
- Step 4. Attach the ST unit (1) to the attachment prepared in Step 3 by using the installation fasteners (5). Tighten the fastener attachment screws. The proper torque for tightening a screw to obtain a sufficient level of splash-proof is 0.5 N·m.



Do not over-tighten the fastener attachment screws or ST unit may be damaged.

- Step 5. Insert the attachment prepared in Step 4 into the cutout section of the operation panel of the target model by matching the threaded portion of the plate with the four corners of the panel.
- Step 6. Confirm the gasket is installed correctly.
- Step 7. Tighten the M4 hex nuts (6) evenly. The proper torque for tightening a nut to obtain a sufficient level of splash-proof is 0.5 N·m.



Do not over-tighten the hex nuts or the attachment may be damaged.

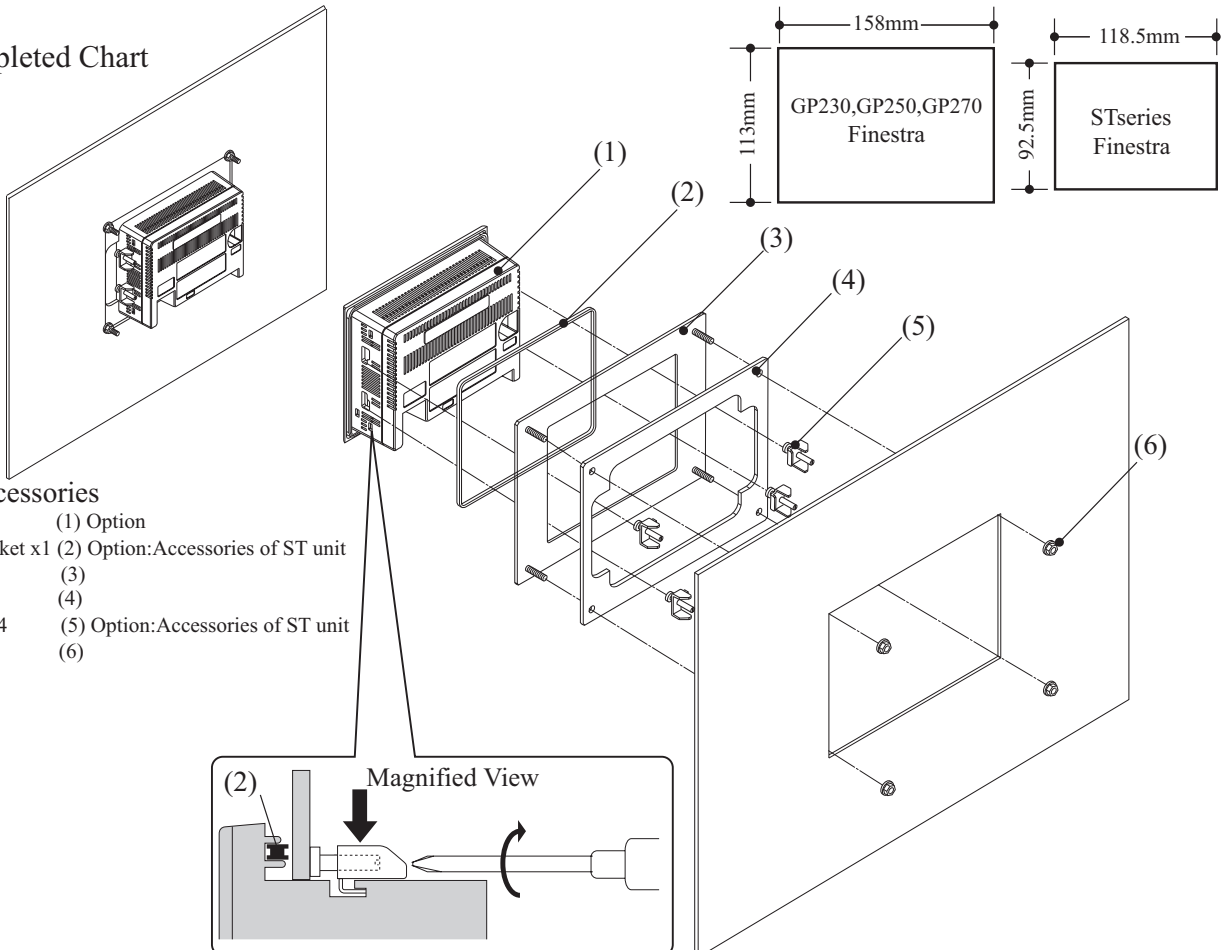
## Disclaimer

We assume no responsibility for any losses, damages or any claims from third party resulting from the use of this product.

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## Completed Chart



## Main unit and accessories

- ST unit x1 (1) Option
- Moisture resistant gasket x1 (2) Option: Accessories of ST unit
- Attachment x1 (3)
- Gasket x1 (4)
- Installation fastener x4 (5) Option: Accessories of ST unit
- M4 Hex nut x4 (6)