SCC Inc.

Technical Instructions

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BR-E-SQM4

Bracket Kit



Description

The BR-E-SQM4 bracket kit reliably mounts a Siemens SQM4... actuator with a 10mm D shaft to an Eclipse™ RatioAir or RatioMatic packaged burner with a capacity of 5 MMBTU/hr or less.

Features

- Easily applied to Eclipse™ packaged burners
- Easy installation requiring no special tools
- Robust bracket design engineered for precise shaft alignment

Components Supplied

Figure 1 shows the components supplied with the BR-E-SQM4 bracket kit:



Figure 1: Pieces Supplied with the BR-E-SQM4 Bracket Kit

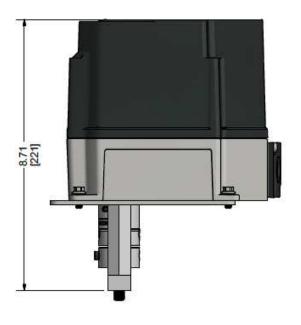
- 1. Actuator Base Plate
- 2. (2) Standoffs
- 3. Mounting Bracket
- 4. (4) M5 x 12mm Thread-Forming Screws
- 5. M4 Lock Washer
- 6. M4 x 30mm Socket Cap Screw

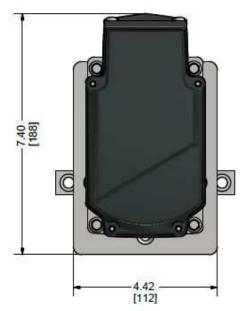
- 7. (2) ¼"-20 x 1-1/4" Socket Set Screws
- 8. (2) M8 Lock Washers
- 9. (2) M8 x 12mm Socket Cap Screws
- 10. Coupling
- 11. (2) ¼"-20 x ¾" Flat Socket Head Screws

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Dimensions

Dimensions in inches; millimeters in brackets





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