

# Instruction

# TR200 NEMA Conversion 1 Kit



## **A**SAFETY WARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and air-conditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, ovserve all precautions in the literature and on the tags, stickers, and labels that are attached to the equipment.

September 2012



# Instruction NEMA Type 1/IP21 Enclosure Kit (MCF 101)

### Warnings, Cautions and Notices

Note that warnings, cautions and notices appear at appropriate intervals throughout this manual. Warnings are provide to alert installing contractors to potential hazards that could result in personal injury or death. Cautions are designed to alert personnel to hazardous situations that could result in personal injury, while notices indicate a situation that could result in equipment or property-damage-only accidents.

Your personal safety and the proper operation of this machine depend upon the strict observance of these precautions.

Warnings, Cautions and Notices appear at appropriate sections throughout this literature. Read these carefully.

## **A**WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

## **A**CAUTION

Indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury. It could also be used to alert against unsafe practices.

### NOTICE

Indicates a situation that could result in equipment or property-damage only accidents.

#### Note

Indicates something important to be noted by the reader.

★ Indicates default setting

Table 1.1

# **A**WARNING

#### Hazardous Voltage!

Disconnect all electric power, including remote disconnects before servicing. Follow proper lockout/tagout procedures to ensure the power can not be inadvertently energized. Failure to disconnect power before servicing could result in death or serious injury.



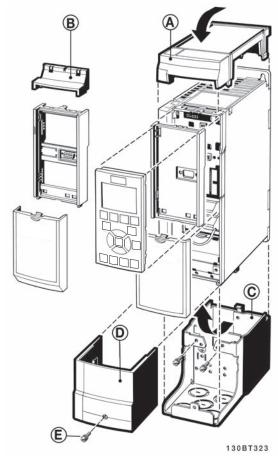


Illustration 1.1 TR200 (230 V, 1 to 3 HP, 460 V, 1 to 5 HP)

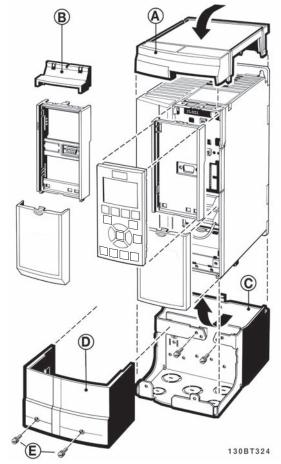


Illustration 1.2 Frame Size A3 TR200 (230 V, 5 HP, 460 V, 7.5 to 10 HP, 575 V 1 to 10 HP)

- A Top cover
- B Brim
- C Base part
- D Base cover
- E Screw(s)

When option module A and/or option module B is/are used the brim (B) must be fitted on the top cover (A).



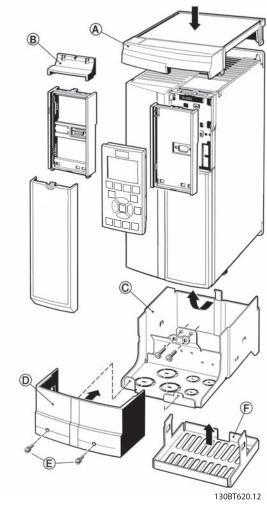


Illustration 1.3 Frame Size B3 TR200 (230 V, 10 to 15 HP, 460 V/575 V 15 to 25 HP)

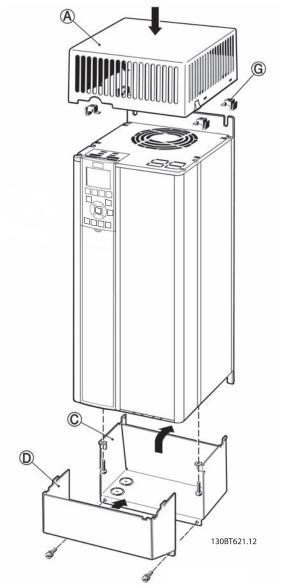


Illustration 1.4 Frame Sizes B2, C3 & C4 TR200 (230 V, 15 to 60 HP, 460 V/575 V 30 to 125 HP)

- A Top cover
- B Brim
- C Base part
- D Base cover
- E Screw(s)
- F Fan cover
- G Top clip

When option module A and/or option module B is/are used the brim (B) must be fitted on the top cover (A).



Trane optimizes the performance of homes and buildings around the world. A business of Ingersoll Rand, the leader in creating and sustaining safe, comfortable and energy efficient environments, Trane offers a broad portfolio of advanced controls and HVAC systems, comprehensive building services, and parts. For more information, visit www.Trane.com.

Trane has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.

© 2012 Trane All rights reserved BAS-SVX32B-EN 3 September 2012 Supersedes: BAS-SVX32A December 2008

We are committed to using environmentally conscious print practises that reduce waste.

