



WALMER ENERGY

Sarajevo three-phase inverter installation





Overview

How do you install a 3 phase inverter?

Insert the lock through the knob opening and lock. The inverter is typically mounted vertically, and the instructions in this section are applicable for vertical installation. Some three phase inverter models can be installed horizontally (above 10° tilt) as well as vertically, and at any tilt over 10° up to 90°.

What are the specifications of a 3 phase inverter (Europe)?

71 Technical Specifications - Three Phase Inverters (Europe) (1) SE33.3K model requires a medium voltage transformer. For SE27.6K - when set to Germany Power Factor is limited to 0.9. 73 Provided with the inverter in India only.

How do you connect a 3 phase inverter to a circuit breaker?

Use a five-wire cable for three phase connection. The maximum wire size for the input terminal blocks is 16 mm². Turn OFF the AC circuit breaker. Release the six Allen screws of the inverter cover and carefully move the cover horizontally before lowering it. CAUTION!.

What type of cable should be used for a 3 phase inverter?

Use only copper conductors rated for a minimum of 90°C/ 194°F. For the SE10KUS, SE20KUS, SE33.3KUS three phase inverters where opposite polarity DC conductors are routed in the same conduit, 1000V rated cables must be used. Refer to the sticker on the inverter that specifies its Serial Number and its Electrical Ratings.



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Three Phase System

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