

# Symmetra® PX Power Module Replacement

## **Replacing a Power Module**

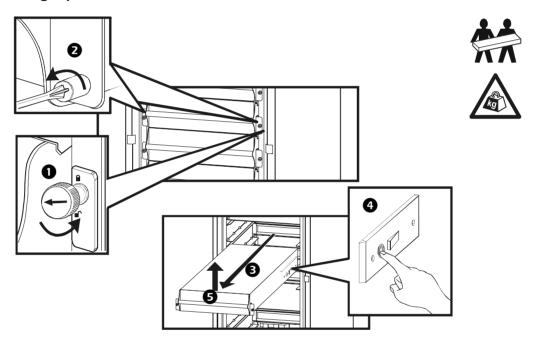


See the Safety sheet (990-2984) provided with the unit for additional safety instructions.



Warning: Only trained persons familiar with the construction and operation of the equipment, as well as the electrical and mechanical hazards involved, may install and remove system components.

#### Removing a power module



- 1 Turn the locking latch down until the arrow points down.
- 2 Unscrew the spring-activated knobs on both sides of the module.
- 3 Pull the module out of the enclosure as far as the lock mechanism will allow.
- 4 Release the lock by pushing the black plastic tab on each side of the module.
- **5** Pull the module up and out of the enclosure.

#### Installing a power module

Reverse the procedure for installation of the replacement module. The display interface will indicate that the system has recognized a new module.



**Caution:** Secure the locking latch before tightening the spring-activated knobs on the module to ensure that the module makes proper contact in the unit. The power module will not operate unless the locking latch is locked.

## **Storage conditions**



Ambient temperature:  $-15^{\circ}$  to  $40^{\circ}$ C/5°F to  $104^{\circ}$ F



Relative Humidity: 25-85% Non-condensing



Storage place free from vibration, dust, direct sunlight, and moisture.

## Replacement power modules

Voltage	Product	Power Module
200 V	Symmetra PX 40 kW	SYPM10KE
208 V	InfraStruXure 20 kW	SYPM10KF
	Symmetra PX 40 kW	SYPM10KF
	Symmetra PX 80 kW	SYPM10KF
400 V	InfraStruXure 20 kW	SYPM10KH SYPM10K16H*
	Symmetra PX 40 kW	SYPM10KH SYPM10K16H*
	Symmetra PX 80 kW	SYPM10KH SYPM10K16H*
	Symmetra PX 48 kW	SYPM10K16H
	Symmetra PX 160 kW	SYPM10K16H
400/480 V	Symmetra PX 250 kW	SYPM25KD
	Symmetra PX 500 kW	SYPM25KD
	*Each power module will function as a 10 kW module in these products. It will function as a 16 kW module in all other products.	



