

NGC-40 Series, Power Distribution and Supply Panel

nVent RAYCHEM NGC-40 Panel Solution is a multipoint electronic control, monitoring and power distribution system with a unique single-point controller architecture, providing the most reliable central control and monitoring solution for your heat management system. Supporting up to 32 circuits per panel, the system offers fully flexible configuration and individual single-phase and three-phase controllers with SIL2 safety temperature limiters. System status and faults are reported to the user, displayed on the nVent RAYCHEM Touch 1500 user interface or remotely using nVent RAYCHEM Supervisor software.

RECURSOS

Easy to install, configure and operate

Extensive control, monitoring, alarm and power distribution capabilities

Modular, providing configuration and component flexibility: optimizing project specific needs and costs

Comprehensive communications, system status and faults are reported with messages and alarms: optimizing maintenance and recovery time

ESPECIFICAÇÕES

Main Switch Current Rating: 160 A

Voltage Rating: 240 V

Table 1/1

Número do catálogo	Nome do item	Circuit Breaker Quantity	Circuit Breaker	Control Module	Touch 1500 Included
1244-014353	PSS-160A/10KA-PDS-40-12HTC/25A-2HTC3/40A	14	25 A, Type C	12 x NGC-40-HTC, 2 x NGC-40-HTC3	Não
1244-014352	PSS-160A/10kA-PDS-40-12HTC/25A-2HTC3/40A-T	14	25 A, Type C	12 x NGC-40-HTC, 2 x NGC-40-HTC3	Sim

Número do catálogo	Nome do item	Circuit Breaker Quantity	Circuit Breaker	Control Module	Touch 1500 Included
1244-014348	PSS-160A/10KA-PDS-40-24HTC/16A-T	24	16 A, Type C	24 x NGC-40-HTC	Sim
1244-014350	PSS-160A/10KA-PDS-40-30HTC/16A-T	30	16 A, Type C	30 x NGC-40-HTC	Sim
1244-014351	PSS-160A/10KA-PDS-40-30HTC/16A	30	16 A, Type C	30 x NGC-40-HTC	Não
1244-014349	PSS-160A/10KA-PDS-40-24HTC/16A	24	16 A, Type C	24 x NGC-40-HTC	Não

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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