

HWAT Self-Regulating Heating Cable



nVent RAYCHEM HWAT self-regulating trace heating cables maintain water temperatures in a building's hot water distribution network. Installed underneath the thermal insulation, they automatically compensate for pipe heat losses where they occur and provide an energy efficient solution.

KENMERKEN

Simple to design: single pipe instead of recirculation system

Branch lines, instant hot water at tap: for reduced tap times and water waste, water maintained at specific temperatures, no return pipework or return of cold water into the water heater

Easy to install: cut to length, meter marks, simple fast RayClic connections

Energy efficient and safe: no overheating, advanced energy saving and monitoring with HWAT-ECO or ACS-30 controller

Reliable during long life: 10 year product warranty available, aluminum foil layer to protect from chemical ingress, maintenance free

SPECIFICATIES

Ground Path Type:	Braid
Outer Jacket Material:	Modified Polyolefin
Geleidermateriaal:	Nickel-Plated Copper

Table 1/1

Catalogusnummer	Naam van het item	Supply Voltage	Kleur	Max Circuit Length	Nominal Width	Nominal Thickness
018662-000	HWAT-M-SPOOLBOX-50	220 – 240 V	Oranje	100 m	13.7 mm	7.6 mm
258015-000	HWAT-L	220 – 240 V	Geel	180 m	13.8 mm	6.8 mm
498639-000	HWAT-M	220 – 240 V	Oranje	100 m	13.7 mm	7.6 mm

Catalogusnummer	Naam van het item	Supply Voltage	Kleur	Max Circuit Length	Nominal Width	Nominal Thickness
266435-000	HWAT-R	220 – 240 V	Rood	100 m	16.1 mm	6.7 mm

ADDITIONAL PRODUCT DETAILS

Requires the use of a 30 mA residual current device (RCD) to provide maximum safety and protection from fire. All heating circuits have to be protected by C-type circuit breaker.

WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van www.nvent.com of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

Noord-Amerika

Tel +1.800.545.6258

Fax +1.800.527.5703

thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511

Fax +32.16.213.604

thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688

Fax +86.21.5426.3167

cn.thermal.info@nvent.com

Latijns-Amerika

Tel +1.713.868.4800

Fax +1.713.868.2333

thermal.info@nvent.com

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