

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.

RECURSOS

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

ESPECIFICAÇÕES

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

Table 1/1

Número do catálogo	Nome do item	Supply Voltage	Cor	Max Circuit Length	Nominal Width	Nominal Thickness
498639-000	HWAT-M	220 – 240 V	Laranja	100 m	13.7 mm	7.6 mm
258015-000	HWAT-L	220 – 240 V	Amarelo	180 m	13.8 mm	6.8 mm
266435-000	HWAT-R	220 – 240 V	Vermelho	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.

AVISO

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