

HWAT-T55 Thermostat



nVent RAYCHEM HWAT-T55 is an energy efficient thermostat for use in nVent RAYCHEM HWAT self-regulating single pipe hot water systems, in small pipe networks or for branch lines.

RECURSOS

Simple to install and operate: digital display for temperature and alarm, 35 mm DIN-Rail mountable

Energy saving: 3 operating modes ON/ECO/OFF; with HWAT-L the system can be switched ON/OFF during absence periods, with HWAT-M/R there are three preset temperatures 55/50/45 °C, integrated clock and energy savings (ECO) for off-peak usage

System monitoring through high temperature alarm: if a temperature over 66 °C is measured the system will be switched off to avoid scalding and calcification

System monitoring through low temperature alarm: to avoid unnecessary energy consumption when hot water storage problems occur

Reliable during long life: 6 year extended product warranty available, maintenance free

ESPECIFICAÇÕES

Table 1/2

Número do catálogo	Nome do item	Classificação IP	Voltage Rating	Voltage Rating Type	Adjustment Range	Nominal Switching Current @ 250V, Potential Free
1244-015722	HWAT-T55	IP20	195 – 253 V	AC	40 – 60 °C	16 A

Table 2/2

Número do catálogo	Nome do item	Power Consumption, Standby	Altura	Largura	Profundidade

1244-015722	HWAT-T55	5 W	87.5 mm	52.5 mm	87.5 mm
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ADDITIONAL PRODUCT DETAILS

The nVent RAYCHEM HWAT-T55 thermostat is designed for use with HWAT-L, -M or -R. Maximum circuit length is limited to 50 m. For temperature adjustment, consider local hygienic standards.

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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